

# THE WORLD PUZZLE



**NEWSLETTER - 23**



WORLD PUZZLE FEDERATION



**26<sup>th</sup> WPC and 12<sup>th</sup> WSC**

**WPF Puzzle & Sudoku GP 2018**

**WPC & WSC Results 2017**

**About Logic Masters Deutschland**



# EDITORIAL

## NEWSLETTER 23/2018

*In the early days of the World Puzzle Championship, not all the puzzles tested one's logic, as they do today. For example, at the first WPC in New York in 1992, one round consisted of finding hidden images in a series of pictures.*

*At the WPC held the next year in Brno, a puzzle required solvers to identify famous cityscapes around the world and locate them on a map.*

*In 1994, when the WPC was held in Germany on a boat that sailed up and down the Rhine, one puzzle was a crossword asking solvers to identify famous "international" people and write their names in the grid. 2-Down, for instance, was "Daniel \_\_\_\_ (USA, 1734-1820)." 16-Across was "Hideki \_\_\_\_ (JAP, 1907-1981)."*

*Clearly the above puzzles from 1993 and 1994 were not "language- and culture-neutral," as the WPC rules specify, so over time they were phased out. Still I miss some of the non-logic puzzles that used to appear in the competition.*

*One of the most unusual occurred on that boat on the Rhine in 1994. The competition director walked into the dining room where everyone was having lunch and seemingly by accident dropped a big tray of silverware on the floor, creating a racket. Everyone looked up in shock.*

*That afternoon the competitors were asked to identify the clothing that the director had been wearing at lunch -- the color of his shirt and so on. It was a test of the competitors' observation and memory.*

*Personally, I miss a little of that novelty and variety. It's fun. And having a few non-logic puzzles in the WPC would better connect us to the puzzle world at large.*

*Now on to the competition! Happy solving, and good luck to everyone!*

*--Will Shortz  
Chairman, WPC*

The World Puzzle Federation is  
an association of legal bodies with interest in puzzles.  
Only one member per country can belong to the WPF.  
The WPF follows the Olympic standard in what  
constitutes a country.

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## THE FOLLOW-UP

# WSPC 2017

**BANGALURU, INDIA, OCTOBER 15-22, 2017**

The World Sudoku and Puzzle Championships were held in Bangalore, India in 2017. A full report on the event can be read here:

WSC:

<http://wspc2017.logicmastersindia.com/?g=WSCReport2017>

WPC:

<http://wspc2017.logicmastersindia.com/?g=WPCReport2017>

In the past, this section has consisted of a look behind the scenes. However, as with most of our ideas heading into the Championship, we want to change things up a little, and briefly cover areas where we used the Championship to reach out to the Indian community, and resultant growth of puzzles in India.

Heading into the event, we wanted to get newcomers and beginners of India involved somehow. We took a few steps to facilitate this.

>One of these steps was to plan a series of talks the day before the Championships, and invite local solvers to attend and hear the world's greatest solvers and authors give some input on their way of thinking. We had some great speakers for this event.

Unfortunately, we did not get that many solvers to attend – this may be because the WSPC was held during one of our biggest Indian festivals, Diwali. We consciously planned it for that time due to a host of other reasons, but it may have worked against us here.

Having said that, the ones who did attend, enjoyed it a lot and took back a lot of input. Some of them have become regular solvers in Indian events through the year, which is exactly what we wanted.



>Another step was to ask for volunteers among our solver pool. Now, the volunteers have usually been solvers even in some past years, but we had some good options of nearby colleges whose students could be encouraged to volunteer for the exposure it gives them in event management.

Going in, we were aware that the number of volunteers we had may be slightly lesser than an ideal number, but we still wanted to keep limit it to interested solvers and concentrate the experience they get out of it. This decision actually worked out well, with the volunteers becoming a crucial part of the organizational structure by the time the event came along.

The entire team grew with the experience and it was great to see the dedication and hard work these relative newcomers were putting in to make the event a success. Since then some of those solvers have stepped up and done their part in progressing puzzles in the country as well, most notably Khaidem Sandip Singha who has been running a series of contests in his home state of Assam where we did not have any reach before.

>We also made a conscious effort to distribute the puzzle content responsibilities among the authors, which has probably played a part in

some of the organizers going on to become more involved in projects this year than they were in previous years. For instance, Swaroop Guggilam has gone on to be one of the organizers of a very successful Indian Sudoku and Puzzle Championship weekend, and Ashish Kumar has authored his own book, *Enthralling Sudoku*.

>We also became more proactive in reaching out to newer solvers during our sponsored event, the Times Sudoku Championship, leading into the World Championships. Most notably, Ramesh Swarnakar and Purvi Shah of Mumbai and Hemant Kr Malani of Kolkata put in strong efforts in reaching out to the audience, letting them know about the upcoming Championships, and getting them interested in joining message groups dedicated to interactions among solvers of different cities.

These efforts have no doubt led to Mumbai becoming one of the most active cities for Sudokus and Puzzles, with meets happening every month, and also workshops, special events and small competitions being a regular feature. Over time now, other cities can follow this template so that we can reach the masses even in a vast country like India.

>Lastly, we made the effort to put a full report on the WSPC website, as has been linked to above. This has

been very helpful in terms of directing anyone looking for answers on what the World Championships in India were all about, and the true scope of variety and innovation that can be seen there.

In conclusion, I think a lot of Indian solvers and authors benefitted from hosting the WSPC in Bangalore, and all that went with it. The reason why we wanted to highlight this side of things is because each year we see that the WSC and WPC are very tough to

organize, and the Behind the Scenes article generally showcases this.

Indeed, a 'behind the scenes' article about the 2017 Championships would have also shown just how difficult we found it, and how the whole event was a 2-year long challenge, one that we enjoyed, but one that was taxing nonetheless. However, we thought it would be nice to feature the other side of things, i.e., why that challenge is more than worth the effort 😊



REPORT ON

# THE 19TH GENERAL ASSEMBLY OF THE WORLD PUZZLE FEDERATION

BANGALURU, INDIA, OCTOBER 16-21, 2017

## BOARD MEETING:

**MONDAY, 16 OCTOBER 2017**

Attended by: Will Shortz (Chairman), Hans Eendebak (Treasurer), Gareth Moore (Board Member) and Prasanna Seshadri (Director)

## SUDOKU DESCRIPTION

**Issue:** Should the WPF define what a Sudoku is for purposes of WPF competitions?

**Decision:** The Board finalized a plan to appoint a panel to prepare Sudoku guidelines. Volunteers will be invited at the open General Assembly (GA). The panel should have three to five members, with a leader responsible for mediating the discussion and following a deadline set by the Board. They must submit a proposal by the end of March 2018. The Board will discuss it. If it is accepted, it will serve as a guide for future WSC hosts and as rules for the Sudoku Grand Prix (GP) beginning in 2019.

**Tangential discussion:** While discussing the composition of Sudokus in competitions, there was a discussion about 0 scores in the WSC and whether the WSC should be more accessible to less expert solvers.

## SCORING SOFTWARE

**Issue:** The WPF has paid a third party to create scoring software, which was used in 2016 at the World Sudoku and Puzzle Championships (WSPC) in Slovakia. Afterward the software stopped working, and the programmer has been unresponsive even after repeated efforts from Vitezslav and Prasanna.

**Decision:** Hans said that since the WPF paid for the software, we should get either the source code for it or a refund. If we get the source code, we can ask someone within the puzzle community to help fix the software and improve it. As the programmer is in the Czech Republic, which is hosting the 2018 WSPC, it was suggested that the 2018 WSPC hosts might be able to help.

## PUZZLE GP 2018

**Issue:** How can the WPF encourage casual solvers to participate in the Puzzle GP, with puzzles that are simple enough to entice them, while still challenging the more expert solvers?

**Decision:** The Puzzle GP should have one set of puzzles, with rankings for different categories of solvers. The puzzle difficulties should range from very easy with simple rules to the more difficult WPC-level puzzles. The requirement to include very easy puzzles in the GP, and to follow the submission deadlines set by the Puzzle GP Director, should be strictly adhered to. If not, the WPF reserves the right to forgo payment for the round and/or remove the authors' names from the GP booklets. This plan is to be discussed with the Puzzle GP Director, Wei-Hwa Huang, before finalizing it.

### PROPOSALS FOR THE FUTURE:

There was discussion about exploring a rolling ratings system, as practiced by Logic Masters India, for the GP. This would encourage solvers to compete and climb in the ratings. The playoffs would still exist but as a separate final for the year. The big concern was that this might provide added incentive for participants to cheat. Measures to prevent cheating were discussed. Since these changes can all be implemented only with changes to the GP website, Karel Tesar will be added to this discussion at a later date.

## ARCHIVE ACCESS

**Issue:** Should new members receive unrestricted access to the WPF puzzle archive, as they currently do? That seems unfair to members who have paid annual dues for many years.

**Decision:** The Board decided to propose at the GA that a new Personal Member get access only for the years he or she is a member. After five years of steady membership the person would get full access.

## BOARD VOTING

Since there were three candidates for three open positions on the WPF Board, the Board decided on pro forma voting on them, in the hope that the decision would be quick and unanimous.

# OPEN GENERAL ASSEMBLY:

**THURSDAY, 19 OCTOBER 2017**

Supervised and hosted by: Will Shortz (Chairman), Hans Eendebak (Treasurer), Gareth Moore (Board Member) and Prasanna Seshadri (Director)

## INTRODUCTION

Will introduced the Board members and the Director and announced the agenda. Prasanna delivered the financial report. Will announced that the WPF membership fee will remain at 400 Euros.

## “WHAT IS A SUDOKU?” PANEL

Will announced the Board’s decision to appoint a panel to discuss Sudoku guidelines, and he asked for volunteers. Arvid Baars of the Netherlands, Wei-Hwa Huang of USA, George Wang of China, and Matus Demiger of Slovakia volunteered. The panel was made official.

The panel was asked to prepare an interim report by the end of January, with a final report by the end of March. The panel's proposal will be published on the WPF Forum, with feedback invited from members, before the Board decides whether or not to accept it.

## BOARD CANDIDATES

**Background:** There were three open positions on the WPF Board. Vitezslav Koudelka and Hans Eendebak had reached the ends of their terms, and Prasanna had vacated his spot earlier in the year to take the position of WPF Director.

There were three candidates for the positions: Haijun Zhang of China, Yuhei Kusui of Japan, and Zoran Tanasic of Serbia. Zoran was not well, so it was agreed that he would make his presentation at the Members GA the next day. The other two candidates delivered their speeches here.

**Speeches:** Haijun kept his speech short. He introduced himself and his work in China, said he would like to contribute more to the WPF, and thanked everyone for their time.

Yuhei said he is an active solver who has participated in multiple WSPCs, making him a good person to represent the players’ perspectives. He said that having another Asian on the Board would be an appropriate representation of Asia’s growth within the WPF, and that at 32 years of age, he could represent the perspective of younger solvers. Finally, his experience at a management consulting company, and as the Japanese representative to the World Curling Federation, would help him give back to the puzzle community for the opportunities he has been given by the WPF.

## WSPC 2018 VENUE AND WEBSITE

Jan Zverina of the Czech Republic gave a presentation with details of the next World Championship. The venue will be the Hotel International Prague.

The official website is <http://wscwpc2018.cz/>, where the details of the event are already displayed. The HALAS league, which organizes the Sudokucup and other events in the Czech Republic, will provide the puzzles and be responsible for the event.

## WSC WPC 2019 BID

Isabelle Gall made a presentation offering to host the 2019 WSPC in Kirchheim, Germany.

## CLOSED WSPC WEBSITES

Prasanna noted that some past WSPC websites have become inactive following their respective



championships, and the information on them has been lost. Prasanna proposed putting more content from past championships on the WPF website. He asked for hosts to work with him to do this. Meanwhile, inactive links will be removed from the WPF site.

## TROPHIES AT WSPC

George Wang of China requested that a trophy be presented for the team competition winners at the WSC and WPC, because visually the media coverage is better with trophies than with medals. Will noted that the choice of prizes is up to the hosts, but that future hosts should take this view into consideration.

## FUTURE YEAR HOSTS

Will opened the floor for expressions of interest to host the WSPCs in 2020 and beyond. George Wang mentioned that China is considering an offer for Shanghai in 2020. For a later year Will mentioned the possibility of a joint USA/Canadian WSPC, to be held in Canada, with puzzles provided by the USA.

## WPF GP

**Scheduling & format:** Jan Novotny discussed problems with the scheduling of the GPs in 2017, with cancellations and rescheduling, making it difficult for players to participate.

Will explained proposals from the Board to help alleviate these

problems. The Puzzle GP will consist of one set of puzzles, which would lessen the burden on authors. This would then make it reasonable for the WPF to impose stricter deadlines on authors and set repercussions if the deadlines are not met.

Will explained further that each set would still test different skill levels and categories at once, rather than doing this through different puzzle sets.

**Normalization:** Jan Novotny then went on to ask about normalization in the GP and said that scoring without normalization seems unfair.

Wei-Hwa said that because the number of puzzles is different for each GP, it was sometimes easier/harder to get points in a normalization system. So the decision was made to remove the set limit, and to be flexible, relying on the puzzle testers. He said that with multiple testers, the point distribution can be more accurate. If calculations are done correctly, the puzzle difficulty and the points awarded will be consistent throughout the GP.

Wei-Hwa also said that a one-month deadline was not enough to get puzzles edited, formatted, and tested. He brought up the Turkish round, in which there weren't enough puzzles, and the submission was made too late to solicit more puzzles, which meant that this round had to be cancelled and held as an unofficial contest.

Finally, Wei-Hwa recommended having a backup round of puzzles ready, as was done in 2015, with the understanding being that the backup round would be used as the first

round of the following year if it wasn't used in the year it was made.

**Casual Puzzles:** The merits of having different division sets was discussed, and the reasoning behind having casual puzzles was explained, as being a means to entice solvers who are not familiar with WPC-style puzzles to try them. David McNeill said these puzzles could be held in inventory and not a competition, because the kind of solvers we hope to attract may not immediately be interested in competition anyway. David proposed the formation of a WPF Puzzle Club, releasing a certain number of puzzles each week, for leisurely solving and submission. Under the proposal, each set would be active for submission for one week, with no time limit, so that newer solvers have ample time to solve them. Will said the Board will consider this idea.

### NOTE OF THANKS AND CONCLUSION:

Will concluded the proceedings by thanking Hans Eendebak and Vitezslav Koudelka for their long service to the WPF. Vita was a co-founder of the WPF, Hans was with the organization since the start, and both have been long-serving and dedicated members of the puzzle community. Will also thanked Wei-Hwa Huang and Nikola Zivanovic, the WPF GP Directors, for their work with the GP, spreading interest in puzzles around the world. Finally, Will thanked the Indian Organizing Team for putting together

a successful and highly enjoyable World Championship week.

# MEMBERS' GENERAL ASSEMBLY: FRIDAY,

20 OCTOBER 2017

Supervised and hosted by: Will Shortz (Chairman), Hans Eendebak (Treasurer), Gareth Moore (Board Member) and Prasanna Seshadri (Director)

Attended by: Bulgaria, China, Czech Republic, Germany, Hungary, India, Italy, Japan, Korea, Netherlands, Serbia, Slovakia, Switzerland, Turkey, UK, USA

### BOARD MEMBER ELECTIONS

**Zoran's Speech:** As Zoran Tanasic was unwell during the open GA, he made his speech here. He mentioned his role as president of the Serbian Puzzle Association, with good performances in the WSC and WPC. He also noted Serbia's many contributions to the WPF through GPs and otherwise. He said that his 30-year background as a finance manager for a music company could be useful.

**Voting:** Will noted that two positions will be for three-year terms and one for two years. Who gets which positions will be decided by random selection later. Will explained the basic requirements for the Board members, such as attending meetings at the WSPC and being responsive in email discussions through the year. Since there were three candidates for the three positions, Will proposed a simple vote for all three to be elected by a show of hands. Eight voted yes to this proposal, with none opposed. The three candidates were confirmed.

### WSPC 2019 BID

Germany's bid was discussed. Pal Madarassy of Hungary expressed concern that with such a nice location, the German hosts would not be able to meet the WPF's limit on the participation fee. Will noted that the German hosts guarantee to stay within the limit. Also, the WPF Board will be in frequent communication with the 2019 hosts, and in the unlikely event that anything goes wrong, the Board will consider alternatives.

Will then asked for a show of hands for Germany to host the 2019 WSPC. The vote was unanimous in favor.

### FINANCIAL REPORT

The financial report had been emailed to members prior to the Championships. It was circulated again during the meeting.

### ARCHIVE ACCESSES

Will raised the issue of there being no

restrictions on new members' access to the WPF puzzle archives — the unfairness of a new member having unlimited access just like a long-time member. After discussion it was agreed that a member's access should be of the current year + one previous year for each year of membership.

### WPF BANK ACCOUNT

Will noted that the WPF bank account is currently overseen by the former WPF Director, Hana Koudelkova, and that she does not want to continue operating it. According to Prasanna, shifting the account to India would be too costly and have unwanted legal considerations. Will said there is a payment of 50 Euros per month for the job. No one at the meeting expressed interest in the position. Will said the Board will work to find a solution.

### ASIAN SUDOKU CHAMPIONSHIP

John Park of Korea announced that the Asian Sudoku Championship will be held in February 2018, and he asked the WPF to help promote it. Will said that it is WPF policy to support events like this, and will do its best to do so, especially among its Asian members.

# BOARD MEETING:

**SATURDAY, 21 OCTOBER 2017**

Attended by: Will Shortz, Gareth Moore, Haijun Zhang, Yuhei Kusui, Zoran Tanasic and Prasanna Seshadri (Director)

## INTRODUCTIONS AND APPOINTMENTS

Following introductions of the new members, officers were selected. After discussion it was agreed that Will should continue as Chairman, and Gareth should continue as Competition Liaison. Given Zoran's experience as a financial manager, it was decided that he would become the Treasurer.

## WPF BANK ACCOUNT

Will raised this issue again. While there was discussion on the issues presented, there were no takers again for the job, so Will said he would check in the USA for possibilities.

## NEW WPF WEBSITE

Prasanna noted problems with the current website, in terms of operation, promotional possibilities, and other things. The Board approved the need for a new site, and Gareth suggested a wordpress domain, so that operations would become easier.

## FINANCIAL AID

The criteria for financial aid to attend the WSPC were discussed. Will said that need and the distance of a country from the WSPC should be the major criteria. Prasanna noted that sometimes countries that don't have long distances to travels till have costly fares, perhaps due to bad connectivity of airports. The Board decided to handle this on a case-by-case basis, as before, and that the cap for aid would stay at 3,000 Euros.

## PARTICIPATION FEE LIMIT

Will proposed increasing the maximum participation fee for WSPC contestants imposed by the WPF, because it was limiting the event to either non-affluent nations or remote locations in affluent nations. This was not discussed in detail and will be revisited in online discussions.

## PLAYOFFS

**Background:** For the 2017 WSPC the Indian organizers decided not to have playoffs, which sparked a long debate about playoffs for the WSPC and GPs.

**Discussions:** Will noted that there are currently two sets of playoffs in the same week, and it is confusing to have both WSC/WPC playoffs and the GP playoffs with largely the same group of solvers.

Will proposed scrapping the GP playoffs altogether so that it is an online event only, while using the WSC and WPC playoffs for publicity and awareness.

Prasanna argued that participating in the WSC and WPC is difficult —

because of time, travel, and costs — and by comparison the GP can be done from home, so the GP is more conducive to promotion to attract interest.

In addition, Prasanna noted that the WPF spends 3,000+ Euros on the GP each year, including director and author payouts, so financially it makes sense to invest a little more money in promoting it with an offline component.

On the administrative side, Prasanna noted that it is easier for the WPF to control the GP each year, with a consistent format, as it is organized by the WPF directly and not by the WSPC hosts.

He also argued that the goals of the two events are quite distinct — one aiming primarily to crown a World Champion, the other aiming primarily to reach out to more solvers.

Zoran said that he had no objection to there being two sets of playoffs.

Yuhei said the preference of the Japanese players was not to have WSC and WPC playoffs, because it is unfair for one round to determine so much after so many rounds of preliminary solving. Also, having live GP playoffs at the WSPC prevents cheating, which might be done online.

Will noted that since there is no consensus, no decision could be made, and the discussion should continue online.

## MISCELLANEOUS

There were a few requests for the Board to look into, so these were discussed at the end of the meeting.

**Asian Sudoku Championship:** The WPC member from Korea requested help with promotion and content for the Asian Sudoku Championship. The Board decided that while promotion could be done via the usual channels, the WPF had no authority over content. The most that can be done is to connect the organizers with potential authors.

**George Wang:** George Wang had requested the official title of Personal Assistant to the WPF Director for Chinese Affairs. George said this would help him with plans to host the World Championships in 2020 in Shanghai. He needs it because the Shanghai government requires some proof of authority. Since Beijing Media (which George represents) is not a Shanghai entity, that authority is not enough. As George has been very helpful to both past and present WPF Directors, the Board unanimously approved this request.

**Iran:** Omid Ostad Norouzi of Iran had requested a letter of introduction from the WPF, which he can submit to the Iranian government in order to start a puzzlers' organization. This would work to have national qualifying tournaments for future World Championships. This was unanimously approved.



The 6th WPF online Sudoku Grand Prix and the 5th WPF online Puzzle Grand Prix were held from January 2018 to August 2018. Authors from the following countries prepared sets of first class puzzles: Bulgaria, Czech Republic, Denmark, Estonia, Hungary, India, Netherlands, Serbia, Slovakia, Switzerland and Turkey. The events were capably handled by Sudoku GP Director Nikola Zivanovic (SRB) and Puzzle GP Director Wei-Hwa Huang (USA). There were 8 Sudoku rounds and 8 Puzzle rounds.

The Sudoku Grand Prix saw a great mix as usual, with Classic Sudoku being well represented along with known variants, and some interesting new innovations. The Puzzle Grand Prix went back to a more basic format with one set of puzzles, based on feedback from participants. The year still saw some really good variety, interesting new ideas and innovative new puzzles.

At the end of the Grand Prix, the Top 10 Sudoku GP solvers and Top 10 Puzzle GP solvers with the highest cumulative scores will be contesting playoffs live in Prague during the 2018 World Sudoku & Puzzle Championship week.

**Moving Forward:** This is the first year in a while where the format of the Puzzle GP was not the main topic up for discussion. With this portion of the GP having gained some stability, it is time to look at other areas and continue improving. The series will come back in 2019 and we hope to see you all participating again in January!

## 2017 WINNERS:

### SUDOKU

1. Seungjae Kwak (South Korea)
2. Tantan Dai (China)
3. TiitVunk (Estonia)

### PUZZLE

1. Ken Endo (Japan)
2. Hideaki Jo (Japan)
3. Kota Morinishi (Japan)



# WPC INDIVIDUAL RESULTS

## WPC Final Ranking Individual

| Official Rank | Overall Rank | Name                  | Country        | Team    | Session 1 |     |     | Session 2 |     |     | Session 3 |     |     | 3-sessions TOTAL |
|---------------|--------------|-----------------------|----------------|---------|-----------|-----|-----|-----------|-----|-----|-----------|-----|-----|------------------|
|               |              |                       |                |         | R01       | R02 | R03 | R04       | R05 | R06 | R09       | R10 | R11 |                  |
| 1             | 1            | Ken Endo              | Japan          | JPN - A | 425       | 620 | 830 | 330       | 440 | 520 | 1135      | 510 | 165 | 4975             |
| 2             | 2            | Ulrich Voigt          | Germany        | GER - A | 410       | 555 | 845 | 405       | 315 | 360 | 930       | 325 | 180 | 4325             |
| 3             | 3            | Kota Morinishi        | Japan          | JPN - A | 425       | 440 | 825 | 500       | 335 | 310 | 1020      | 510 | 195 | 4560             |
| 4             | 4            | Hideaki Jo            | Japan          | JPN - B | 410       | 435 | 855 | 500       | 285 | 400 | 655       | 395 | 195 | 4130             |
| 4             | 5            | Palmer Mebane         | USA            | USA - A | 345       | 440 | 765 | 505       | 250 | 350 | 1020      | 470 | 250 | 4395             |
| 5             | 6            | Qiu Yanzhe            | China          | CHN - A | 310       | 370 | 715 | 525       | 351 | 385 | 720       | 450 | 160 | 3986             |
| 6             | 7            | Bram de Laat          | Netherlands    | NED - A | 180       | 455 | 645 | 455       | 360 | 400 | 880       | 500 | 160 | 4035             |
| 7             | 8            | Walker Anderson       | USA            | USA - A | 250       | 480 | 430 | 435       | 335 | 510 | 930       | 410 | 233 | 4013             |
| 8             | 9            | Philipp Weiß          | Germany        | GER - A | 175       | 400 | 585 | 415       | 285 | 345 | 930       | 335 | 190 | 3660             |
| 9             | 10           | Tomoya Kimura         | Japan          | JPN - A | 210       | 300 | 650 | 460       | 335 | 255 | 785       | 350 | 195 | 3540             |
| 10            | 11           | Thomas Snyder         | USA            | USA - A | 295       | 390 | 585 | 400       | 245 | 320 | 760       | 300 | 235 | 3530             |
| 12            | 12           | Yuki Kawabe           | Japan          | JPN - B | 250       | 315 | 705 | 410       | 285 | 260 | 988       | 380 | 270 | 3863             |
| 13            | 13           | Ryusuke Nishiyama     | Japan          | JPN - B | 245       | 395 | 665 | 470       | 285 | 285 | 600       | 345 | 130 | 3420             |
| 11            | 14           | Matej Uher            | Slovakia       | SVK - A | 250       | 365 | 645 | 440       | 265 | 260 | 760       | 255 | 185 | 3425             |
| 12            | 15           | Will Blatt            | USA            | USA - A | 190       | 455 | 590 | 350       | 240 | 345 | 705       | 185 | 170 | 3230             |
| 16            | 16           | Ko Okamoto            | Japan          | JPN - C | 275       | 240 | 615 | 440       | 285 | 185 | 648       | 310 | 185 | 3183             |
| 13            | 17           | James McGowan         | United Kingdom | UK - A  | 260       | 355 | 565 | 310       | 335 | 365 | 610       | 280 | 210 | 3290             |
| 14            | 18           | Nikola Zivanovic      | Serbia         | SRB - A | 305       | 355 | 735 | 325       | 245 | 340 | 865       | 235 | 45  | 3450             |
| 19            | 19           | Anderson Wang         | USA            | USA - B | 185       | 210 | 605 | 255       | 250 | 375 | 655       | 380 | 115 | 3030             |
| 15            | 20           | Martin Merker         | Germany        | GER - A | 235       | 175 | 630 | 280       | 285 | 370 | 685       | 370 | 160 | 3190             |
| 16            | 21           | Robert Vollmert       | Germany        | GER - A | 160       | 240 | 465 | 310       | 270 | 325 | 785       | 405 | 250 | 3210             |
| 22            | 22           | Wei-Hwa Huang         | USA            | USA - B | 160       | 355 | 575 | 220       | 335 | 260 | 865       | 300 | 95  | 3165             |
| 23            | 23           | Michael Ley           | Germany        | GER - B | 295       | 335 | 655 | 415       | 290 | 310 | 380       | 375 | 125 | 3180             |
| 17            | 24           | Neil Zussman          | United Kingdom | UK - A  | 170       | 200 | 540 | 410       | 230 | 330 | 800       | 135 | 260 | 3075             |
| 18            | 25           | Zoltán Gyimesi        | Hungary        | HUN - A | 230       | 240 | 655 | 275       | 245 | 245 | 575       | 240 | 130 | 2835             |
| 19            | 26           | Jan Novotny           | Czech Republic | CZE - A | 155       | 330 | 475 | 385       | 270 | 370 | 615       | 225 | 160 | 2985             |
| 27            | 27           | Takuya Sugimoto       | Japan          | JPN - C | 245       | 205 | 340 | 195       | 180 | 260 | 600       | 280 | 150 | 2455             |
| 20            | 28           | Taro Arimatsu         | Japan          | JPN - A | 110       | 285 | 480 | 460       | 115 | 265 | 600       | 265 | 95  | 2675             |
| 21            | 29           | Michael Mosshammer    | Austria        | UN - 3  | 260       | 270 | 615 | 195       | 360 | 270 | 365       | 360 | 95  | 2790             |
| 22            | 30           | Pál Madarassy         | Hungary        | HUN - A | 30        | 220 | 610 | 240       | 340 | 215 | 345       | 245 | 160 | 2405             |
| 23            | 31           | Olivier GARCONNET     | France         | FRA - A | 140       | 140 | 520 | 175       | 350 | 245 | 425       | 410 | 70  | 2475             |
| 24            | 32           | Matus Demiger         | Slovakia       | SVK - A | 185       | 345 | 605 | 275       | 245 | 190 | 340       | 340 | 145 | 2670             |
| 25            | 33           | Jana Vodickova        | Czech Republic | CZE - A | 175       | 260 | 475 | 355       | 115 | 160 | 535       | 290 | 140 | 2505             |
| 34            | 34           | Takuma Kitamura       | Japan          | JPN - B | 300       | 195 | 470 | 210       | 265 | 160 | 615       | 175 | 165 | 2555             |
| 26            | 35           | Tiit Vunk             | Estonia        | EST - A | 290       | 245 | 505 | 90        | 245 | 250 | 300       | 315 | 135 | 2375             |
| 36            | 36           | Bastien VIAL-JAIME    | France         | FRA - B | 205       | 200 | 475 | 250       | 130 | 130 | 420       | 235 | 95  | 2140             |
| 27            | 37           | Anne LIMOGES          | France         | FRA - A | 165       | 245 | 405 | 110       | 220 | 245 | 610       | 225 | 160 | 2385             |
| 28            | 38           | Salih Alan            | Turkey         | TUR - A | 160       | 125 | 575 | 290       | 95  | 225 | 315       | 255 | 80  | 2120             |
| 29            | 39           | Annick Weyzig         | Netherlands    | NED - A | 210       | 100 | 345 | 305       | 245 | 220 | 400       | 275 | 105 | 2205             |
| 40            | 40           | Asher Walkover        | USA            | USA - B | 225       | 230 | 385 | 350       | 225 | 160 | 550       | 85  | 150 | 2360             |
| 41            | 41           | Nils Miede            | Germany        | GER - B | 160       | 300 | 475 | 210       | 220 | 280 | 530       | 175 | 60  | 2410             |
| 30            | 42           | Stefan Gaspar         | Slovakia       | SVK - A | 180       | 205 | 385 | 180       | 85  | 140 | 648       | 155 | 95  | 2073             |
| 31            | 43           | Tawan Sunathvanichkul | Thailand       | UN - 4  | 120       | 245 | 415 | 200       | 230 | 215 | 445       | 180 | 90  | 2140             |
| 32            | 44           | Pavol Kollar          | Slovakia       | SVK - A | 155       | 210 | 415 | 240       | 200 | 295 | 280       | 220 | 170 | 2185             |
| 33            | 45           | Eva Schuckert         | Austria        | UN - 3  | 205       | 225 | 495 | 180       | 160 | 165 | 550       | 180 | 160 | 2320             |
| 34            | 46           | Olivier RUBIO         | France         | FRA - A | 170       | 205 | 395 | 330       | 245 | 125 | 345       | 180 | 210 | 2205             |
| 35            | 47           | Kang Hyunmo           | Korea          | KOR - A | 235       | 190 | 275 | 155       | 230 | 175 | 345       | 210 | 145 | 1960             |
| 48            | 48           | Jenna Rivet           | USA            | USA - B | 145       | 170 | 365 | 210       | 85  | 210 | 380       | 195 | 135 | 1895             |
| 49            | 49           | Tom Collyer           | United Kingdom | UK - B  | 135       | 270 | 410 | 110       | 245 | 85  | 555       | 245 | 50  | 2105             |
| 36            | 50           | Fatih Kamer Anda      | Turkey         | TUR - A | 255       | 160 | 400 | 110       | 265 | 60  | 510       | 100 | 160 | 2020             |

# WPC INDIVIDUAL RESULTS

## WPC Final Ranking Individual

| Official Rank | Overall Rank | Name                  | Country        | Team    | Session 4 |     |     | Session 5 |     |     | Session 6 |     | GRAND TOTAL |
|---------------|--------------|-----------------------|----------------|---------|-----------|-----|-----|-----------|-----|-----|-----------|-----|-------------|
|               |              |                       |                |         | R12       | R13 | R14 | R17       | R18 | R19 | R20       | R21 |             |
| 1             | 1            | Ken Endo              | Japan          | JPN - A | 345       | 400 | 285 | 250       | 785 | 220 | 235       | 160 | 7655        |
| 2             | 2            | Ulrich Voigt          | Germany        | GER - A | 355       | 310 | 310 | 292       | 585 | 235 | 195       | 175 | 6782        |
| 3             | 3            | Kota Morinishi        | Japan          | JPN - A | 345       | 285 | 310 | 314       | 590 | 125 | 175       | 20  | 6724        |
| 4             | 4            | Hideaki Jo            | Japan          | JPN - B | 295       | 245 | 300 | 301       | 690 | 290 | 100       | 185 | 6536        |
| 4             | 5            | Palmer Mebane         | USA            | USA - A | 280       | 260 | 170 | 299       | 615 | 70  | 100       | 195 | 6384        |
| 5             | 6            | Qiu Yanzhe            | China          | CHN - A | 245       | 225 | 323 | 355       | 555 | 260 | 175       | 205 | 6329        |
| 6             | 7            | Bram de Laat          | Netherlands    | NED - A | 310       | 230 | 195 | 324       | 515 | 130 | 135       | 210 | 6084        |
| 7             | 8            | Walker Anderson       | USA            | USA - A | 310       | 325 | 250 | 240       | 590 | 180 | 120       | 40  | 6068        |
| 8             | 9            | Philipp Weiß          | Germany        | GER - A | 235       | 250 | 215 | 427       | 385 | 140 | 235       | 205 | 5752        |
| 9             | 10           | Tomoya Kimura         | Japan          | JPN - A | 290       | 320 | 260 | 348       | 620 | 125 | 110       | 40  | 5653        |
| 10            | 11           | Thomas Snyder         | USA            | USA - A | 355       | 260 | 310 | 212       | 530 | 90  | 170       | 195 | 5652        |
|               | 12           | Yuki Kawabe           | Japan          | JPN - B | 290       | 230 | 300 | 315       | 370 | 125 | 85        | 20  | 5598        |
|               | 13           | Ryusuke Nishiyama     | Japan          | JPN - B | 285       | 305 | 130 | 267       | 560 | 130 | 125       | 190 | 5412        |
| 11            | 14           | Matej Uher            | Slovakia       | SVK - A | 275       | 290 | 155 | 268       | 475 | 30  | 115       | 170 | 5203        |
| 12            | 15           | Will Blatt            | USA            | USA - A | 255       | 180 | 195 | 284       | 525 | 150 | 195       | 185 | 5199        |
|               | 16           | Ko Okamoto            | Japan          | JPN - C | 265       | 170 | 210 | 476       | 410 | 175 | 85        | 190 | 5164        |
| 13            | 17           | James McGowan         | United Kingdom | UK - A  | 205       | 215 | 115 | 355       | 435 | 155 | 195       | 190 | 5155        |
| 14            | 18           | Nikola Zivanovic      | Serbia         | SRB - A | 220       | 215 | 155 | 144       | 395 | 235 | 145       | 185 | 5144        |
|               | 19           | Anderson Wang         | USA            | USA - B | 265       | 145 | 145 | 290       | 650 | 130 | 165       | 170 | 4990        |
| 15            | 20           | Martin Merker         | Germany        | GER - A | 250       | 220 | 155 | 107       | 415 | 195 | 210       | 195 | 4937        |
| 16            | 21           | Robert Vollmert       | Germany        | GER - A | 255       | 275 | 145 | 300       | 395 | 140 | 110       | 20  | 4850        |
|               | 22           | Wei-Hwa Huang         | USA            | USA - B | 230       | 145 | 0   | 437       | 335 | 125 | 195       | 205 | 4837        |
|               | 23           | Michael Ley           | Germany        | GER - B | 270       | 220 | 155 | 243       | 420 | 290 | 70        | 20  | 4828        |
| 17            | 24           | Neil Zussman          | United Kingdom | UK - A  | 225       | 200 | 270 | 194       | 295 | 150 | 150       | 210 | 4769        |
| 18            | 25           | Zoltán Gyimesi        | Hungary        | HUN - A | 235       | 210 | 210 | 226       | 420 | 175 | 140       | 180 | 4631        |
| 19            | 26           | Jan Novotny           | Czech Republic | CZE - A | 285       | 105 | 140 | 214       | 425 | 230 | 115       | 20  | 4519        |
|               | 27           | Takuya Sugimoto       | Japan          | JPN - C | 260       | 235 | 260 | 254       | 530 | 165 | 85        | 185 | 4429        |
| 20            | 28           | Taro Arimatsu         | Japan          | JPN - A | 215       | 200 | 160 | 352       | 375 | 125 | 100       | 195 | 4397        |
| 21            | 29           | Michael Mosshammer    | Austria        | UN - 3  | 250       | 170 | 135 | 276       | 335 | 175 | 165       | 20  | 4316        |
| 22            | 30           | Pál Madarassy         | Hungary        | HUN - A | 250       | 115 | 185 | 395       | 365 | 185 | 45        | 175 | 4120        |
| 23            | 31           | Olivier GARCONNET     | France         | FRA - A | 140       | 125 | 165 | 264       | 505 | 155 | 100       | 185 | 4114        |
| 24            | 32           | Matus Demiger         | Slovakia       | SVK - A | 230       | 145 | 135 | 214       | 380 | 130 | 25        | 40  | 3969        |
| 25            | 33           | Jana Vodickova        | Czech Republic | CZE - A | 230       | 165 | 210 | 205       | 320 | 135 | 135       | 20  | 3925        |
|               | 34           | Takuma Kitamura       | Japan          | JPN - B | 245       | 245 | 140 | 335       | 115 | 125 | 115       | 10  | 3885        |
| 26            | 35           | Tiit Vunk             | Estonia        | EST - A | 215       | 185 | 180 | 254       | 290 | 140 | 55        | 190 | 3884        |
|               | 36           | Bastien VIAL-JAIME    | France         | FRA - B | 160       | 195 | 160 | 239       | 470 | 195 | 85        | 195 | 3839        |
| 27            | 37           | Anne LIMOGES          | France         | FRA - A | 175       | 105 | 190 | 280       | 370 | 125 | 140       | 20  | 3790        |
| 28            | 38           | Salih Alan            | Turkey         | TUR - A | 195       | 115 | 230 | 175       | 435 | 125 | 100       | 175 | 3670        |
| 29            | 39           | Annick Weyzig         | Netherlands    | NED - A | 175       | 100 | 135 | 293       | 310 | 165 | 70        | 180 | 3633        |
|               | 40           | Asher Walkover        | USA            | USA - B | 190       | 155 | 50  | 285       | 150 | 85  | 150       | 195 | 3620        |
|               | 41           | Nils Miehe            | Germany        | GER - B | 165       | 140 | 100 | 244       | 350 | 85  | 65        | 40  | 3599        |
| 30            | 42           | Stefan Gaspar         | Slovakia       | SVK - A | 260       | 150 | 90  | 219       | 225 | 170 | 75        | 200 | 3462        |
| 31            | 43           | Tawan Sunathvanichkul | Thailand       | UN - 4  | 205       | 180 | 155 | 224       | 380 | 80  | 65        | 10  | 3439        |
| 32            | 44           | Pavol Kollar          | Slovakia       | SVK - A | 220       | 175 | 105 | 184       | 180 | 130 | 40        | 210 | 3429        |
| 33            | 45           | Eva Schuckert         | Austria        | UN - 3  | 110       | 125 | 115 | 302       | 200 | 185 | 40        | 10  | 3407        |
| 34            | 46           | Olivier RUBIO         | France         | FRA - A | 210       | 85  | 155 | 223       | 245 | 100 | 15        | 165 | 3403        |
| 35            | 47           | Kang Hyunmo           | Korea          | KOR - A | 240       | 105 | 115 | 315       | 155 | 125 | 55        | 205 | 3275        |
|               | 48           | Jenna Rivet           | USA            | USA - B | 125       | 175 | 130 | 243       | 390 | 95  | 25        | 190 | 3268        |
|               | 49           | Tom Collyer           | United Kingdom | UK - B  | 230       | 115 | 50  | 253       | 130 | 100 | 70        | 185 | 3238        |
| 36            | 50           | Fatih Kamer Anda      | Turkey         | TUR - A | 155       | 70  | 55  | 159       | 255 | 155 | 85        | 190 | 3144        |

# WPC INDIVIDUAL RESULTS

## WPC Final Ranking Individual

| Official Rank | Overall Rank | Name                    | Country        | Team    | Session 1 |     |     | Session 2 |     |     | Session 3 |     |     | 3-seasons TOTAL |
|---------------|--------------|-------------------------|----------------|---------|-----------|-----|-----|-----------|-----|-----|-----------|-----|-----|-----------------|
|               |              |                         |                |         | R01       | R02 | R03 | R04       | R05 | R06 | R09       | R10 | R11 |                 |
| 37            | 51           | Kwak Seungjae           | Korea          | KOR - A | 240       | 255 | 430 | 120       | 75  | 90  | 490       | 125 | 95  | 1920            |
| 38            | 52           | Hatice Esra Aydemir     | Turkey         | TUR - A | 65        | 190 | 480 | 185       | 245 | 180 | 270       | 130 | 110 | 1855            |
| 39            | 53           | Ricardo Uppelschoten    | Netherlands    | NED - A | 130       | 130 | 455 | 125       | 90  | 220 | 445       | 115 | 140 | 1850            |
| 40            | 54           | Dai Tantan              | China          | CHN - A | 205       | 125 | 450 | 200       | 75  | 115 | 425       | 130 | 45  | 1770            |
| 41            | 55           | Roger Kohler            | Switzerland    | SUI - A | 170       | 135 | 365 | 175       | 145 | 170 | 400       | 285 | 115 | 1960            |
| 42            | 56           | David Tyler Jones       | Canada         | UN - 2  | 265       | 230 | 275 | 170       | 225 | 100 | 283       | 170 | 80  | 1798            |
| 43            | 57           | Vincent Bertrand        | Belgium        | UN - 3  | 155       | 230 | 315 | 145       | 140 | 150 | 320       | 300 | 60  | 1815            |
| 44            | 58           | Viktor Samu             | Hungary        | HUN - A | 105       | 190 | 325 | 150       | 90  | 135 | 430       | 115 | 90  | 1630            |
| 45            | 59           | Deyan Razasodov         | Bulgaria       | BUL - A | 180       | 195 | 330 | 60        | 180 | 165 | 280       | 130 | 105 | 1625            |
| 60            | 60           | Marko Tanasic           | Serbia         | UN - 4  | 210       | 190 | 385 | 100       | 225 | 170 | 505       | 45  | 45  | 1875            |
| 46            | 61           | Wang Weifan             | China          | CHN - A | 170       | 160 | 310 | 230       | 125 | 155 | 235       | 160 | 95  | 1640            |
| 47            | 62           | Dmitry Grishchenko      | Russia         | RUS - A | 120       | 250 | 320 | 70        | 190 | 50  | 320       | 170 | 95  | 1585            |
| 48            | 63           | David McNeill           | United Kingdom | UK - A  | 85        | 235 | 340 | 125       | 160 | 195 | 145       | 160 | 115 | 1560            |
| 49            | 64           | Cedomir Milanovic       | Serbia         | SRB - A | 145       | 195 | 250 | 165       | 125 | 145 | 230       | 230 | 95  | 1580            |
| 65            | 65           | Jörg Zentgraf           | Germany        | GER - C | 30        | 175 | 440 | 205       | 160 | 135 | 393       | 105 | 95  | 1738            |
| 66            | 66           | Keisui Okuma            | Japan          | JPN - C | 145       | 280 | 315 | 200       | 160 | 115 | 240       | 85  | 35  | 1575            |
| 50            | 67           | Anita Ludányi           | Hungary        | HUN - A | 135       | 150 | 305 | 230       | 180 | 65  | 400       | 160 | 95  | 1720            |
| 68            | 68           | Jean-Christophe NOVELLI | France         | FRA - B | 95        | 170 | 370 | 195       | 155 | 65  | 440       | 130 | 95  | 1715            |
| 69            | 69           | Michael Smit            | Germany        | GER - B | 70        | 195 | 305 | 145       | 215 | 115 | 80        | 115 | 70  | 1310            |
| 51            | 70           | Marko Obradovic         | Serbia         | SRB - A | 80        | 275 | 255 | 155       | 75  | 130 | 425       | 155 | 45  | 1595            |
| 52            | 71           | Kangasharju Jaako       | Finland        | UN - 2  | 70        | 160 | 265 | 215       | 140 | 120 | 255       | 200 | 45  | 1470            |
| 53            | 72           | Andrey Lemesh           | Russia         | RUS - A | 65        | 230 | 300 | 185       | 75  | 165 | 130       | 185 | 140 | 1475            |
| 54            | 73           | Murat Can Torita        | Turkey         | TUR - A | 120       | 140 | 335 | 280       | 130 | 155 | 320       | 135 | 80  | 1715            |
| 74            | 74           | Evgenii Bekishev        | Russia         | RUS - B | 130       | 75  | 400 | 205       | 230 | 135 | 255       | 200 | 45  | 1675            |
| 55            | 75           | Jaani Laaks             | Estonia        | EST - A | 55        | 175 | 260 | 205       | 185 | 115 | 300       | 110 | 125 | 1530            |
| 56            | 76           | Stefano Forcolin        | Italy          | ITA - A | 135       | 200 | 190 | 220       | 135 | 40  | 320       | 180 | 160 | 1580            |
| 57            | 77           | Lee Hwangrae            | Korea          | KOR - A | 140       | 190 | 250 | 155       | 50  | 95  | 280       | 125 | 60  | 1345            |
| 58            | 78           | Tom Groot Kormelink     | Netherlands    | NED - A | 115       | 100 | 120 | 175       | 160 | 145 | 380       | 90  | 95  | 1380            |
| 79            | 79           | Gareth Moore            | United Kingdom | UK - B  | 145       | 60  | 295 | 120       | 145 | 120 | 380       | 195 | 60  | 1520            |
| 80            | 80           | Veronika Lengauer       | Germany        | GER - C | 55        | 180 | 175 | 180       | 180 | 85  | 425       | 70  | 95  | 1445            |
| 59            | 81           | Michael Genier          | Switzerland    | SUI - A | 160       | 205 | 215 | 135       | 180 | 140 | 375       | 185 | 45  | 1640            |
| 81            | 81           | Isabelle Gall           | Germany        | GER - C | 180       | 180 | 295 | 245       | 85  |     | 425       | 120 | 75  | 1605            |
| 83            | 83           | Heather Golding         | United Kingdom | UK - B  | 100       | 145 | 280 | 230       | 160 | 130 | 170       | 90  | 5   | 1310            |
| 60            | 84           | Jan Zverina             | Czech Republic | CZE - A | 15        | 105 | 190 | 105       | 135 | 105 | 315       | 265 | 60  | 1295            |
| 61            | 85           | Adam Bisset             | United Kingdom | UK - A  | 155       | 140 | 265 | 110       | 65  | 195 | 113       | 105 | 40  | 1188            |
| 86            | 86           | Silke Berendes          | Germany        | GER - B | 30        | 185 | 295 | 110       | 95  | 170 | 240       | 175 | 95  | 1395            |
| 62            | 87           | Kishore Kumar Sridharan | India          | IND - A | 55        | 180 | 295 | 175       | 75  | 115 | 300       | 175 | 60  | 1430            |
| 88            | 88           | Aleksey Laptiev         | Russia         | RUS - C | 105       | 155 | 120 | 150       | 145 | 95  | 410       | 65  | 35  | 1280            |
| 63            | 89           | Loraine MIGNOT          | France         | FRA - A | 65        | 180 | 160 | 80        | 210 | 85  | 440       | 160 | 95  | 1475            |
| 64            | 90           | Vladislav Klyachin      | Russia         | RUS - A | 55        | 100 | 185 | 150       | 210 | 50  | 365       | 80  | 35  | 1230            |
| 65            | 91           | Daniele Filippone       | Italy          | ITA - A | 80        | 50  | 330 | 105       | 185 | 65  | 400       | 100 | 125 | 1440            |
| 66            | 92           | Sergei Biriukov         | Russia         | RUS - A | 80        | 30  | 280 | 180       | 160 | 15  | 210       | 180 | 60  | 1195            |
| 67            | 93           | Claudine Thiry          | Luxembourg     | UN - 3  | 95        | 165 | 225 | 190       | 180 | 75  | 210       | 240 | 35  | 1415            |
| 94            | 94           | Aleksei Oleshov         | Russia         | RUS - C | 80        | 110 | 275 | 125       | 210 | 80  | 240       | 105 | 80  | 1305            |
| 68            | 95           | Alexander Angelov       | Bulgaria       | BUL - A | 80        | 135 | 250 | 75        | 180 | 35  | 315       | 160 | 70  | 1300            |
| 69            | 96           | Zoran Tanasic           | Serbia         | SRB - A | 110       | 130 | 280 | 65        | 95  | 70  | 348       | 195 | 35  | 1328            |
| 70            | 97           | Giulia Franceschini     | Italy          | ITA - A | 55        | 130 | 295 | 35        | 160 | 30  | 295       | 70  | 60  | 1130            |
| 98            | 98           | Ivan Grishchenko        | Russia         | RUS - B | 80        | 75  | 270 | 140       | 165 | 80  | 175       | 80  | 100 | 1165            |
| 99            | 99           | Mustafa Koyuncu         | Turkey         | TUR - B | 130       | 155 | 175 | 55        | 80  | 80  | 365       | 135 | 30  | 1205            |
| 71            | 100          | Joo Minyoung            | Korea          | KOR - A | 85        | 150 | 250 | 205       | 180 | 125 | 65        | 115 | 60  | 1235            |

# WPC INDIVIDUAL RESULTS

## WPC Final Ranking Individual

| Official Rank | Overall Rank | Name                    | Country        | Team    | Session 4 |     |     | Session 5 |     |     | Session 6 |     | GRAND TOTAL |
|---------------|--------------|-------------------------|----------------|---------|-----------|-----|-----|-----------|-----|-----|-----------|-----|-------------|
|               |              |                         |                |         | R12       | R13 | R14 | R17       | R18 | R19 | R20       | R21 |             |
| 37            | 51           | Kwak Seungjae           | Korea          | KOR - A | 150       | 80  | 80  | 234       | 350 | 220 | 70        | 5   | 3109        |
| 38            | 52           | Hatice Esra Aydemir     | Turkey         | TUR - A | 175       | 140 | 170 | 109       | 210 | 125 | 110       | 205 | 3099        |
| 39            | 53           | Ricardo Uppelschoten    | Netherlands    | NED - A | 210       | 150 | 100 | 131       | 275 | 30  | 140       | 200 | 3086        |
| 40            | 54           | Dai Tantan              | China          | CHN - A | 155       | 95  | 70  | 189       | 295 | 225 | 85        | 190 | 3074        |
| 41            | 55           | Roger Kohler            | Switzerland    | SUI - A | 150       | 135 | 140 | 127       | 220 | 75  | 70        | 180 | 3057        |
| 42            | 56           | David Tyler Jones       | Canada         | UN - 2  | 110       | 30  | 155 | 223       | 350 | 70  | 135       | 180 | 3051        |
| 43            | 57           | Vincent Bertrand        | Belgium        | UN - 3  | 195       | 130 | 115 | 227       | 275 | 115 | 140       | 20  | 3032        |
| 44            | 58           | Viktor Samu             | Hungary        | HUN - A | 160       | 140 | 160 | 194       | 340 | 30  | 105       | 190 | 2949        |
| 45            | 59           | Deyan Razasadov         | Bulgaria       | BUL - A | 105       | 125 | 210 | 209       | 255 | 40  | 55        | 175 | 2799        |
|               | 60           | Marko Tanasic           | Serbia         | UN - 4  | 115       | 130 | 115 | 132       | 145 | 130 | 70        | 80  | 2792        |
| 46            | 61           | Wang Weifan             | China          | CHN - A | 120       | 115 | 145 | 145       | 240 | 180 | 140       | 40  | 2765        |
| 47            | 62           | Dmitry Grishchenko      | Russia         | RUS - A | 205       | 120 | 15  | 192       | 265 | 125 | 70        | 185 | 2762        |
| 48            | 63           | David McNeill           | United Kingdom | UK - A  | 160       | 115 | 100 | 221       | 320 | 150 | 70        | 20  | 2716        |
| 49            | 64           | Cedomir Milanovic       | Serbia         | SRB - A | 205       | 155 | 55  | 254       | 140 | 50  | 40        | 185 | 2664        |
|               | 65           | Jörg Zentgraf           | Germany        | GER - C | 110       | 85  | 30  | 218       | 210 | 150 | 85        | 20  | 2646        |
|               | 66           | Keisui Okuma            | Japan          | JPN - C | 145       | 110 | 140 | 228       | 270 | 115 | 40        | 20  | 2643        |
| 50            | 67           | Anita Ludányi           | Hungary        | HUN - A | 145       | 85  | 30  | 256       | 235 | 40  | 15        | 80  | 2606        |
|               | 68           | Jean-Christophe NOVELLI | France         | FRA - B | 130       | 35  | 40  | 186       | 180 | 70  | 40        | 165 | 2561        |
|               | 69           | Michael Smit            | Germany        | GER - B | 170       | 70  | 95  | 249       | 335 | 55  | 110       | 165 | 2559        |
| 51            | 70           | Marko Obradovic         | Serbia         | SRB - A | 170       | 100 | 125 | 92        | 270 | 50  | 40        | 80  | 2522        |
| 52            | 71           | Kangasharju Jaakko      | Finland        | UN - 2  | 105       | 65  | 65  | 268       | 355 | 40  | 110       | 40  | 2518        |
| 53            | 72           | Andrey Lemesh           | Russia         | RUS - A | 125       | 105 | 55  | 175       | 300 | 90  | 130       | 40  | 2495        |
| 54            | 73           | Mural Can Tunli         | Turkey         | TUR - A | 140       | 150 | 95  | 105       | 190 | 0   | 15        | 40  | 2450        |
|               | 74           | Evgenii Bekishhev       | Russia         | RUS - B | 165       | 85  | 0   | 220       | 145 | 115 | 30        | 10  | 2445        |
| 55            | 75           | Jaan Laks               | Estonia        | EST - A | 150       | 75  | 130 | 185       | 205 | 115 | 40        | 10  | 2440        |
| 56            | 76           | Stefano Forcolin        | Italy          | ITA - A | 135       | 145 | 80  | 139       | 185 | 95  | 15        | 40  | 2414        |
| 57            | 77           | Lee Hwangrae            | Korea          | KOR - A | 110       | 85  | 65  | 294       | 290 | 115 | 70        | 20  | 2394        |
| 58            | 78           | Tom Groot Kormelink     | Netherlands    | NED - A | 120       | 65  | 75  | 202       | 300 | 120 | 85        | 40  | 2387        |
|               | 79           | Gareth Moore            | United Kingdom | UK - B  | 155       | 45  | 110 | 193       | 25  | 95  | 55        | 185 | 2383        |
|               | 80           | Veronika Lengauer       | Germany        | GER - C | 140       | 50  | 95  | 175       | 170 | 80  | 140       | 80  | 2375        |
| 59            | 81           | Michael Genier          | Switzerland    | SUI - A | 130       | 130 | 15  | 177       | 145 | 30  | 55        | 40  | 2362        |
|               | 81           | Isabelle Gall           | Germany        | GER - C | 145       | 75  | 70  | 262       | 60  | 80  | 60        | 5   | 2362        |
|               | 83           | Heather Golding         | United Kingdom | UK - B  | 105       | 15  | 195 | 284       | 215 | 40  | 70        | 80  | 2314        |
| 60            | 84           | Jan Zverina             | Czech Republic | CZE - A | 70        | 35  | 40  | 164       | 390 | 30  | 90        | 175 | 2289        |
| 61            | 85           | Adam Bissett            | United Kingdom | UK - A  | 130       | 70  | 50  | 216       | 300 | 100 | 55        | 175 | 2284        |
|               | 86           | Silke Berendes          | Germany        | GER - B | 155       | 120 | 140 | 167       | 170 | 80  | 25        | 10  | 2262        |
| 62            | 87           | Kishore Kumar Sridharan | India          | IND - A | 150       | 50  | 140 | 59        | 215 | 100 | 15        | 40  | 2199        |
|               | 88           | Aleksey Laptiev         | Russia         | RUS - C | 125       | 45  | 25  | 167       | 225 | 85  | 55        | 165 | 2172        |
| 63            | 89           | Loraine MIGNOT          | France         | FRA - A | 135       | 115 | 65  | 132       | 165 | 0   | 60        | 20  | 2167        |
| 64            | 90           | Vladislav Klyachin      | Russia         | RUS - A | 150       | 50  | 0   | 204       | 200 | 75  | 55        | 160 | 2124        |
| 65            | 91           | Daniele Filippone       | Italy          | ITA - A | 215       | 60  | 0   | 159       | 145 | 50  | 25        | 5   | 2099        |
| 66            | 92           | Sergei Biriukov         | Russia         | RUS - A | 160       | 60  | 50  | 201       | 100 | 85  | 70        | 160 | 2081        |
| 67            | 93           | Claudine Thiry          | Luxembourg     | UN - 3  | 115       | 15  | 160 | 130       | 120 | 30  | 15        | 20  | 2020        |
|               | 94           | Aleksel Oleshov         | Russia         | RUS - C | 115       | 110 | 0   | 179       | 100 | 30  | 135       | 40  | 2014        |
| 68            | 95           | Alexander Angelov       | Bulgaria       | BUL - A | 90        | 60  | 25  | 129       | 200 | 130 | 55        | 20  | 2009        |
| 69            | 96           | Zoran Tanasic           | Serbia         | SRB - A | 80        | 135 | 50  | 64        | 250 | 0   | 85        | 10  | 2002        |
| 70            | 97           | Giulia Franceschini     | Italy          | ITA - A | 90        | 90  | 50  | 227       | 250 | 70  | 40        | 40  | 1987        |
|               | 98           | Ivan Grishchenko        | Russia         | RUS - B | 105       | 20  | 115 | 204       | 215 | 45  | 70        | 40  | 1979        |
|               | 99           | Mustafa Koyuncu         | Turkey         | TUR - B | 115       | 70  | 85  | 129       | 205 | 50  | 55        | 20  | 1934        |
| 71            | 100          | Joo Minyoung            | Korea          | KOR - A | 160       | 130 | 65  | 105       | 130 | 45  | 25        | 20  | 1915        |

# WPC INDIVIDUAL RESULTS

## WPC Final Ranking Individual

| Official Rank | Overall Rank | Name                        | Country        | Team    | Session 1 |     |     | Session 2 |     |     | Session 3 |     |     | 3-seasons TOTAL |
|---------------|--------------|-----------------------------|----------------|---------|-----------|-----|-----|-----------|-----|-----|-----------|-----|-----|-----------------|
|               |              |                             |                |         | R01       | R02 | R03 | R04       | R05 | R06 | R09       | R10 | R11 |                 |
| 72            | 101          | Markus Roth                 | Switzerland    | SUI - A | 220       | 25  | 135 | 135       | 95  | 70  | 160       | 190 | 60  | 1090            |
| 73            | 102          | Anthea McMillan             | Australia      | UN - 1  | 80        | 80  | 250 | 70        | 140 | 120 | 0         | 75  | 45  | 860             |
| 103           |              | Pavel Jasefsky              | Slovakia       | UN - 5  | 80        | 160 | 100 | 130       | 75  | 45  | 360       | 20  | 0   | 970             |
| 104           |              | Serdar Sungun               | Turkey         | TUR - B | 15        | 60  | 260 | 120       | 140 | 75  | 255       | 35  | 15  | 975             |
| 74            | 105          | Yang Pei                    | China          | CHN - A | 135       | 65  | 175 | 135       | 95  | 50  | 255       | 100 | 45  | 1055            |
| 106           |              | Alexander Christiaan Samsom | Netherlands    | NED - B | 55        | 105 | 220 | 90        | 95  | 35  | 368       | 30  | 20  | 1018            |
| 107           |              | Natalia Chanova             | Slovakia       | UN - 5  | 105       | 130 | 135 | 120       | 30  | 70  | 65        | 85  | 55  | 795             |
| 108           |              | Blanka Lehotska             | Slovakia       | UN - 5  | 55        | 90  | 175 | 100       | 160 | 80  | 210       | 155 | 30  | 1055            |
| 108           |              | Richard Stolk               | Netherlands    | NED - B | 15        | 110 | 195 | 50        | 140 | 35  | 235       | 185 | 0   | 965             |
| 110           |              | Nick Baxter                 | USA            | UN - 4  | 70        | 100 | 200 | 85        | 180 | 30  | 130       | 85  | 55  | 935             |
| 111           |              | Ivan Laptiev                | Russia         | RUS - C | 70        | 105 | 90  | 110       | 95  | 60  | 170       | 135 | 60  | 895             |
| 112           |              | Liane Robinson              | United Kingdom | UK - B  | 40        | 95  | 190 | 35        | 130 | 75  | 85        | 140 | 35  | 825             |
| 113           |              | Diana Grigoreva             | Russia         | RUS - B | 30        | 135 | 175 | 60        | 115 | 65  | 113       | 90  | 45  | 828             |
| 75            | 114          | Marek Oja                   | Estonia        | EST - A | 70        | 65  | 150 | 65        | 115 | 15  | 210       | 185 | 20  | 895             |
| 114           |              | Yoo Dajin                   | Korea          | KOR - D | 40        | 75  | 290 | 25        | 160 | 100 | 175       | 80  | 60  | 1005            |
| 116           |              | Yunus Emre Büyükkale        | Turkey         | TUR - B | 75        | 65  | 235 | 120       | 95  | 20  | 33        | 70  | 15  | 728             |
| 76            | 117          | Elsila Ulla                 | Finland        | UN - 2  | 15        | 70  | 205 | 95        | 75  | 60  | 65        | 90  | 60  | 735             |
| 77            | 118          | Jaipal Reddy Mogilgundla    | India          | IND - A | 15        | 55  | 235 | 55        | 95  | 55  | 170       | 0   | 35  | 715             |
| 78            | 119          | Helen Arnold                | Australia      | UN - 1  | 40        | 45  | 180 | 75        | 200 | 65  | 98        | 110 | 20  | 833             |
| 120           |              | Efe Alan                    | Turkey         | TUR - B | 80        | 135 | 150 | 125       | 160 | 15  | 170       | 55  | 5   | 895             |
| 79            | 121          | Harmeet Singh               | India          | IND - A | 85        | 75  | 165 | 100       | 125 | 65  | 235       | 95  | 95  | 1040            |
| 122           |              | Lee Juyoung                 | Korea          | KOR - E | 30        | 35  | 190 | 80        | 75  | 30  | 255       | 140 | 20  | 855             |
| 123           |              | Yannick MEYAPIN             | France         | FRA - B | 125       | 80  | 195 | 130       | 75  | 15  | 65        | 90  | 20  | 795             |
| 80            | 124          | Pavel Kalhouš               | Czech Republic | CZE - A | 55        | 75  | 140 | 120       | 95  | 65  | 65        | 85  | 40  | 740             |
| 125           |              | Diana Pashkina              | Russia         | RUS - C | 65        | 100 | 135 | 120       | 95  | 50  | 255       | 35  | 25  | 880             |
| 126           |              | Zdenek Vodicka              | Czech Republic | UN - 5  | 90        | 50  | 160 | 55        | 50  | 50  | 145       | 65  | 35  | 700             |
| 127           |              | Ha Junseo                   | Korea          | KOR - D | 40        | 120 | 165 | 35        | 115 | 0   | 115       | 75  | 20  | 685             |
| 128           |              | Seo Jiwon                   | Korea          | KOR - D | 70        | 35  | 85  | 65        | 30  | 20  | 255       | 85  | 30  | 675             |
| 129           |              | Klara Vytiskova             | Czech Republic | UN - 4  | 90        | 105 | 150 | 55        | 75  | 15  | 145       | 35  | 0   | 670             |
| 81            | 130          | Rajib Ranjan Borah          | India          | IND - A | 55        | 140 | 180 | 80        | 50  | 120 | 80        | 55  | 45  | 805             |
| 82            | 131          | Laura Tarchetti             | Italy          | ITA - A | 30        | 105 | 95  | 75        | 75  | 55  | 145       | 70  | 40  | 680             |
| 83            | 132          | Kristi Lehto                | Estonia        | EST - A | 30        | 70  | 130 | 70        | 50  | 0   | 105       | 150 | 35  | 640             |
| 133           |              | Lenson Mithun Savio Andrade | India          | IND - B | 55        | 25  | 85  | 55        | 130 | 45  | 255       | 15  | 5   | 670             |
| 134           |              | Arvid Jurgen Baars          | Netherlands    | NED - B | 65        | 70  | 50  | 50        | 50  | 30  | 65        | 70  | 20  | 470             |
| 135           |              | Zoe Walker                  | United Kingdom | UN - 1  | 30        | 80  | 60  | 30        | 95  | 20  | 145       | 0   | 20  | 480             |
| 84            | 136          | Sarkjarvi Jouni J.          | Finland        | UN - 2  | 55        | 70  | 145 | 65        | 95  | 65  | 113       | 25  | 35  | 668             |
| 137           |              | Rene Gilhuijs               | Netherlands    | NED - B | 40        | 85  | 205 | 15        | 50  | 80  | 65        | 55  | 20  | 615             |
| 138           |              | Angus Walker                | United Kingdom | UN - 1  | 55        | 40  | 45  | 35        | 115 | 0   | 190       | 110 | 15  | 605             |
| 85            | 139          | Radoslav Bochev             | Bulgaria       | BUL - A | 40        | 25  | 75  | 35        | 95  | 0   | 65        | 35  | 20  | 390             |
| 139           |              | Varun Ramachandran          | India          | IND - B | 30        | 70  | 45  | 40        | 30  | 30  | 0         | 65  | 35  | 345             |
| 141           |              | Pierdante Lanzavecchia      | Italy          | UN - 10 | 15        | 25  | 85  | 55        | 95  | 0   | 65        | 105 | 15  | 460             |
| 142           |              | Kim Jiyun                   | Korea          | UN - 9  | 25        | 35  | 50  | 40        | 65  | 0   | 65        | 20  | 5   | 305             |
| 143           |              | Vishal Jain                 | India          | IND - B | 15        | 25  | 45  | 80        | 30  | 0   | 190       | 65  | 5   | 455             |
| 86            | 144          | Jolanda Reusser             | Switzerland    | SUI - A | 15        | 25  | 50  | 0         | 95  | 15  | 130       | 15  | 0   | 345             |
| 145           |              | Lee Jungjun                 | Korea          | KOR - G | 0         | 55  | 60  | 0         | 85  | 0   | 65        | 55  | 0   | 320             |
| 146           |              | Park Jubong                 | Korea          | KOR - B | 30        | 0   | 40  | 0         | 65  | 15  | 130       | 35  | 20  | 335             |
| 147           |              | Kwak Sunghyun               | Korea          | KOR - E | 55        | 25  | 60  | 15        | 50  | 0   | 65        | 30  | 20  | 320             |
| 148           |              | Park Kyungsoo               | Korea          | UN - 7  | 25        | 35  | 35  | 15        | 0   | 35  | 33        | 35  | 5   | 218             |
| 148           |              | Seo Yoonjae                 | Korea          | UN - 7  | 50        | 35  | 75  | 35        | 45  | 15  | 65        | 15  | 5   | 340             |
| 150           |              | Ekaterina Nuzhdina          | Russia         | RUS - B | 40        | 0   | 60  | 25        | 30  | 50  | 65        | 0   | 0   | 270             |
| 151           |              | Kim Sunghwan                | Korea          | UN - 7  | 15        | 10  | 50  | 55        | 0   | 15  | 65        | 80  | 5   | 295             |
| 152           |              | Doraisamy Devarajan         | India          | IND - B | 30        | 60  | 35  | 20        | 95  | 60  | 0         | 20  | 20  | 340             |
| 87            | 153          | Borislav Ilevski            | Bulgaria       | BUL - A | 55        | 15  | 75  | 0         | 115 | 20  | 95        | 15  | 5   | 395             |
| 154           |              | Kim Seungrok                | Korea          | KOR - G | 15        | 0   | 55  | 0         | 50  | 0   | 65        | 20  | 20  | 225             |
| 155           |              | Lee Seungmin                | Korea          | KOR - E | 15        | 35  | 65  | 25        | 45  | 0   | 0         | 15  | 5   | 205             |
| 156           |              | Kwon Sungeon                | Korea          | UN - 9  | 30        | 10  | 20  | 25        | 30  | 30  | 80        | 0   | 5   | 230             |
| 157           |              | Kim Hyunkyu                 | Korea          | KOR - B | 25        | 40  | 35  | 75        | 30  | 20  | 0         | 55  | 15  | 295             |
| 158           |              | Yuki Yamamoto               | Japan          | JPN - C | 0         | 25  | 35  | 30        | 0   | 0   | 65        | 0   | 5   | 160             |
| 159           |              | Park Heungchul              | Korea          | KOR - F | 40        | 70  | 30  | 0         | 45  | 15  | 33        | 20  | 20  | 273             |
| 160           |              | Kim Hanur                   | Korea          | KOR - D | 55        | 25  | 0   | 0         | 30  | 20  | 33        | 0   | 0   | 163             |
| 161           |              | Kwon Hyuksun                | Korea          | KOR - F | 15        | 60  | 10  | 0         | 0   | 0   | 0         | 15  | 0   | 100             |
| 162           |              | You Jinkyu                  | Korea          | KOR - G | 0         | 25  | 0   | 35        | 45  | 0   | 33        | 0   | 0   | 138             |
| 163           |              | Lee Jihye                   | Korea          | UN - 9  | 0         | 25  | 35  | 20        | 30  | 0   | 0         | 15  | 5   | 130             |
| 164           |              | Lee Jaemin                  | Korea          | KOR - B | 0         | 0   | 0   | 20        | 30  | 0   | 0         | 15  | 15  | 80              |
| 164           |              | Timothy DOYLE               | France         | FRA - B | 15        | 70  | 120 |           |     |     |           |     |     | 205             |
| 166           |              | Kim Sein                    | Korea          | UN - 7  | 0         | 25  | 0   | 0         | 20  | 0   | 0         | 15  | 0   | 60              |
| 167           |              | Kwon Sunseong               | Korea          | KOR - G | 0         | 0   | 0   | 0         | 0   | 0   | 0         | 0   | 0   | 0               |
| 168           |              | Hyun Eunsoo                 | Korea          | UN - 9  | 0         | 0   | 0   | 0         | 0   | 0   | 0         | 0   | 0   | 0               |
| 88            | 169          | Omid Ostadnorouzi           | Iran           | UN - 10 | 0         | 0   |     |           |     |     |           |     |     | 0               |

# WPC INDIVIDUAL RESULTS

## WPC Final Ranking Individual

| Official Rank | Overall Rank | Name                        | Country        | Team    | Session 4 |     |     | Session 5 |     |     | Session 6 |     | GRAND TOTAL | 3-sessions TOTAL |
|---------------|--------------|-----------------------------|----------------|---------|-----------|-----|-----|-----------|-----|-----|-----------|-----|-------------|------------------|
|               |              |                             |                |         | R12       | R13 | R14 | R17       | R18 | R19 | R20       | R21 |             |                  |
| 72            | 101          | Markus Roth                 | Switzerland    | SUI - A | 70        | 65  | 40  | 91        | 195 | 75  | 70        | 160 | 1856        | 1090             |
| 73            | 102          | Anthea McMillan             | Australia      | UN - 1  | 125       | 80  | 40  | 207       | 240 | 30  | 85        | 175 | 1842        | 860              |
|               | 103          | Pavel Jaselesky             | Slovakia       | UN - 5  | 95        | 90  | 50  | 224       | 185 | 120 | 55        | 0   | 1789        | 970              |
|               | 104          | Serdar Sungun               | Turkey         | TUR - B | 75        | 75  | 25  | 144       | 150 | 75  | 65        | 180 | 1764        | 975              |
| 74            | 105          | Yang Pei                    | China          | CHN - A | 100       | 85  | 65  | 74        | 165 | 95  | 40        | 80  | 1759        | 1055             |
|               | 106          | Alexander Christiaan Samsom | Netherlands    | NED - B | 70        | 85  | 90  | 165       | 170 | 55  | 40        | 20  | 1713        | 1018             |
|               | 107          | Natalia Chanova             | Slovakia       | UN - 5  | 75        | 80  | 55  | 154       | 185 | 115 | 70        | 170 | 1699        | 795              |
|               | 108          | Blanka Lehotska             | Slovakia       | UN - 5  | 165       | 60  | 15  | 185       | 105 | 75  | 0         | 20  | 1680        | 1055             |
|               | 108          | Richard Stolk               | Netherlands    | NED - B | 90        | 55  | 80  | 90        | 110 | 100 | 15        | 175 | 1680        | 965              |
|               | 110          | Nick Baxter                 | USA            | UN - 4  | 115       | 70  | 30  | 164       | 95  | 30  | 70        | 80  | 1589        | 935              |
|               | 111          | Ivan Laptiev                | Russia         | RUS - C | 95        | 50  | 90  | 160       | 95  | 0   | 150       | 40  | 1575        | 895              |
|               | 112          | Liane Robinson              | United Kingdom | UK - B  | 100       | 70  | 65  | 194       | 100 | 30  | 25        | 160 | 1569        | 825              |
|               | 113          | Diana Grigoreva             | Russia         | RUS - B | 120       | 55  | 15  | 229       | 45  | 30  | 40        | 195 | 1557        | 828              |
| 75            | 114          | Marek Oja                   | Estonia        | EST - A | 110       | 0   | 0   | 244       | 65  | 45  | 70        | 80  | 1509        | 895              |
|               | 114          | Yoo Dajin                   | Korea          | KOR - D | 80        | 50  | 80  | 89        | 70  | 75  | 40        | 20  | 1509        | 1005             |
|               | 116          | Yunus Emre Büyükkale        | Turkey         | TUR - B | 125       | 40  | 50  | 180       | 200 | 30  | 85        | 5   | 1443        | 728              |
| 76            | 117          | Elsila Ulla                 | Finland        | UN - 2  | 85        | 20  | 25  | 153       | 150 | 85  | 15        | 170 | 1438        | 735              |
| 77            | 118          | Jaipal Reddy Mogiligundla   | India          | IND - A | 100       | 95  | 40  | 114       | 125 | 90  | 75        | 80  | 1434        | 715              |
| 78            | 119          | Helen Arnold                | Australia      | UN - 1  | 150       | 35  | 15  | 107       | 155 | 30  | 70        | 20  | 1415        | 833              |
|               | 120          | Efe Alan                    | Turkey         | TUR - B | 50        | 60  | 25  | 169       | 25  | 0   | 0         | 170 | 1394        | 895              |
| 79            | 121          | Harmeet Singh               | India          | IND - A | 70        | 40  | 15  | 112       | 20  | 75  | 0         | 10  | 1382        | 1040             |
|               | 122          | Lee Juyoung                 | Korea          | KOR - E | 50        | 0   | 25  | 107       | 70  | 0   | 25        | 190 | 1322        | 855              |
|               | 123          | Yannick MEYAPIN             | France         | FRA - B | 85        | 25  | 25  | 85        | 225 | 30  | 15        | 20  | 1305        | 795              |
| 80            | 124          | Pavel Kalhous               | Czech Republic | CZE - A | 50        | 40  | 15  | 118       | 105 | 30  | 40        | 160 | 1298        | 740              |
|               | 125          | Diana Pashkina              | Russia         | RUS - C | 80        | 30  | 65  | 125       | 0   | 0   | 25        | 80  | 1285        | 880              |
|               | 126          | Zdenek Vodicka              | Czech Republic | UN - 5  | 135       | 15  | 55  | 152       | 130 | 55  | 0         | 5   | 1247        | 700              |
|               | 127          | Ha Junseo                   | Korea          | KOR - D | 65        | 55  | 65  | 124       | 50  | 105 | 40        | 10  | 1199        | 685              |
|               | 128          | Seo Jiwon                   | Korea          | KOR - D | 60        | 25  | 50  | 109       | 50  | 30  | 70        | 80  | 1149        | 675              |
|               | 129          | Klara Vytiskova             | Czech Republic | UN - 4  | 75        | 40  | 15  | 117       | 75  | 75  | 70        | 5   | 1142        | 670              |
| 81            | 130          | Rajib Ranjan Borah          | India          | IND - A | 40        | 55  | 40  | 44        | 25  | 0   | 80        | 5   | 1094        | 805              |
| 82            | 131          | Laura Tarchetti             | Italy          | ITA - A | 85        | 0   | 0   | 127       | 45  | 100 | 40        | 5   | 1092        | 690              |
| 83            | 132          | Kristi Lehto                | Estonia        | EST - A | 120       | 35  | 0   | 167       | 65  | 30  | 15        | 10  | 1082        | 640              |
|               | 133          | Lenson Mithun Savio Andrade | India          | IND - B | 40        | 40  | 15  | 109       | 85  | 0   | 85        | 20  | 1064        | 670              |
|               | 134          | Arvid Jurgen Baars          | Netherlands    | NED - B | 45        | 35  | 50  | 105       | 115 | 30  | 40        | 165 | 1055        | 470              |
|               | 135          | Zoe Walker                  | United Kingdom | UN - 1  | 45        | 0   | 25  | 94        | 120 | 45  | 15        | 190 | 1014        | 480              |
| 84            | 136          | Sarkijarvi Jouni J.         | Finland        | UN - 2  | 50        | 0   | 0   | 155       | 45  | 30  | 25        | 20  | 993         | 668              |
|               | 137          | Rene Gilhuys                | Netherlands    | NED - B | 55        | 15  | 15  | 95        | 120 | 30  | 15        | 5   | 965         | 615              |
|               | 138          | Angus Walker                | United Kingdom | UN - 1  | 75        | 35  | 0   | 87        | 40  | 45  | 70        | 5   | 962         | 605              |
| 85            | 139          | Radoslav Bochev             | Bulgaria       | BUL - A | 60        | 25  | 15  | 149       | 95  | 30  | 15        | 0   | 779         | 390              |
|               | 139          | Varun Ramachandran          | India          | IND - B | 50        | 55  | 15  | 71        | 18  | 45  | 15        | 165 | 779         | 345              |
|               | 141          | Pierdante Lanzavecchia      | Italy          | UN - 10 | 55        | 55  | 0   | 120       | 10  | 0   | 0         | 40  | 740         | 460              |
|               | 142          | Kim Jiyeun                  | Korea          | UN - 9  | 50        | 0   | 65  | 87        | 25  | 0   | 15        | 165 | 712         | 305              |
|               | 143          | Vishal Jain                 | India          | IND - B | 30        | 25  | 70  | 10        | 65  | 30  | 0         | 10  | 695         | 455              |
| 86            | 144          | Jolanda Reusser             | Switzerland    | SUI - A | 65        | 0   | 15  | 60        | 80  | 45  | 25        | 5   | 640         | 345              |
|               | 145          | Lee Jungjun                 | Korea          | KOR - G | 60        | 25  | 15  | 127       | 25  | 30  | 0         | 20  | 622         | 320              |
|               | 146          | Park Jubong                 | Korea          | KOR - B | 60        | 0   | 15  | 25        | 45  | 30  | 25        | 80  | 615         | 335              |
|               | 147          | Kwak Sunghyun               | Korea          | KOR - E | 60        | 30  | 15  | 82        | 45  | 30  | 15        | 10  | 607         | 320              |
|               | 148          | Park Kyungsoo               | Korea          | UN - 7  | 30        | 45  | 0   | 118       | 45  | 45  | 70        | 20  | 591         | 218              |
|               | 148          | Seo Yoonjae                 | Korea          | UN - 7  | 65        | 0   | 0   | 86        | 75  | 0   | 25        | 0   | 591         | 340              |
|               | 150          | Ekaterina Nuzhdina          | Russia         | RUS - B | 45        | 55  | 0   | 125       | 20  | 70  | 0         | 5   | 590         | 270              |
|               | 151          | Kim Sunghwan                | Korea          | UN - 7  | 80        | 0   | 0   | 90        | 45  | 30  | 25        | 10  | 575         | 295              |
|               | 152          | Doraisamy Devarajan         | India          | IND - B | 55        | 45  | 0   | 60        | 70  | 0   | 0         | 0   | 570         | 340              |
| 87            | 153          | Borislav Ilevski            | Bulgaria       | BUL - A | 20        | 0   | 0   | 85        | 0   | 30  | 15        | 5   | 550         | 395              |
|               | 154          | Kim Seungrok                | Korea          | KOR - G | 35        | 0   | 0   | 83        | 25  | 0   | 0         | 170 | 538         | 225              |
|               | 155          | Lee Seungmin                | Korea          | KOR - E | 95        | 15  | 0   | 40        | 80  | 0   | 55        | 20  | 510         | 205              |
|               | 156          | Kwon Sungeon                | Korea          | UN - 9  | 45        | 20  | 0   | 75        | 95  | 0   | 0         | 5   | 470         | 230              |
|               | 157          | Kim Hyunkyu                 | Korea          | KOR - B | 70        | 20  | 0   | 5         | 50  | 0   | 0         | 5   | 445         | 295              |
|               | 158          | Yuki Yamamoto               | Japan          | JPN - C | 30        | 0   | 15  | 81        | 20  | 45  | 15        | 10  | 376         | 160              |
|               | 159          | Park Heungchul              | Korea          | KOR - F | 50        | 0   | 0   | 25        | 0   | 0   | 0         | 0   | 348         | 273              |
|               | 160          | Kim Hanur                   | Korea          | KOR - D | 50        | 0   | 0   | 71        | 25  | 30  | 0         | 0   | 339         | 163              |
|               | 161          | Kwon Hyuksun                | Korea          | KOR - F | 15        | 20  | 0   | 119       | 35  | 30  | 0         | 5   | 324         | 100              |
|               | 162          | You Jinkyu                  | Korea          | KOR - G | 25        | 30  | 0   | 55        | 25  | 0   | 0         | 10  | 283         | 138              |
|               | 163          | Lee Jihye                   | Korea          | UN - 9  | 30        | 0   | 0   | 65        | 45  | 0   | 0         | 0   | 270         | 130              |
|               | 164          | Lee Jaemin                  | Korea          | KOR - B | 25        | 0   | 0   | 45        | 25  | 30  | 0         | 0   | 205         | 80               |
|               | 164          | Timothy DOYLE               | France         | FRA - B |           |     |     |           |     |     |           |     | 205         | 205              |
|               | 166          | Kim Sein                    | Korea          | UN - 7  | 30        | 15  | 0   | 77        | 0   | 0   | 0         | 0   | 182         | 60               |
|               | 167          | Kwon Sunseong               | Korea          | KOR - G | 10        | 15  | 0   | 40        | 0   | 30  | 0         | 0   | 95          | 0                |
|               | 168          | Hyun Eunsoo                 | Korea          | UN - 9  | 20        | 0   | 0   | 20        | 0   | 0   | 0         | 0   | 40          | 0                |
| 88            | 169          | Omid Ostadnorouzi           | Iran           | UN - 10 |           |     |     |           |     |     |           |     | 0           | 0                |



# WPC TEAM RESULTS

| WPC 2017 : Final Team Rankings |              |         |      |      |      |      |      |      |      |      |      |      |     |      |      |      |      |      |      |     |     |     |      |      |              |
|--------------------------------|--------------|---------|------|------|------|------|------|------|------|------|------|------|-----|------|------|------|------|------|------|-----|-----|-----|------|------|--------------|
| Official Rank                  | Overall Rank | Team    | R01  | R02  | R03  | R04  | R05  | R06  | R07  | R08  | R09  | R10  | R11 | R12  | R13  | R14  | R15  | R17  | R18  | R19 | R20 | R21 | R22  | R23  | TOTAL        |
| 1                              | 1            | JPN - A | 1170 | 1645 | 2785 | 1750 | 1225 | 1350 | 1840 | 900  | 3540 | 1635 | 650 | 1195 | 1205 | 1015 | 1420 | 1264 | 2370 | 595 | 620 | 415 | 1130 | 1281 | <b>31000</b> |
| 2                              | 2            | USA - A | 1080 | 1765 | 2370 | 1690 | 1070 | 1525 | 1760 | 1340 | 3415 | 1365 | 888 | 1200 | 1025 | 925  | 1575 | 1035 | 2260 | 490 | 585 | 615 | 1335 | 1030 | <b>30343</b> |
| 3                              | 3            | GER - A | 980  | 1370 | 2525 | 1410 | 1155 | 1400 | 1325 | 1600 | 3330 | 1435 | 780 | 1095 | 1055 | 825  | 1575 | 1126 | 1780 | 710 | 750 | 595 | 1000 | 843  | <b>28664</b> |
| 4                              | 4            | JPN - B | 1205 | 1340 | 2695 | 1590 | 1120 | 1105 | 1520 | 860  | 2858 | 1295 | 760 | 1115 | 1025 | 870  | 1575 | 1218 | 1735 | 670 | 425 | 405 | 790  | 852  | <b>27028</b> |
| 5                              | 5            | SVK - A | 770  | 1125 | 2050 | 1135 | 795  | 885  | 1560 | 850  | 2028 | 970  | 595 | 985  | 760  | 485  | 1575 | 885  | 1260 | 460 | 255 | 620 | 735  | 797  | <b>21580</b> |
| 6                              | 6            | USA - B | 715  | 965  | 1930 | 1035 | 895  | 1005 | 925  | 510  | 2450 | 960  | 495 | 810  | 620  | 325  | 885  | 1255 | 1525 | 435 | 535 | 760 | 735  | 1123 | <b>20893</b> |
| 7                              | 7            | UK - A  | 670  | 930  | 1710 | 955  | 790  | 1085 | 900  | 840  | 1668 | 680  | 625 | 720  | 600  | 535  | 1420 | 986  | 1350 | 555 | 470 | 595 | 1130 | 1281 | <b>20495</b> |
| 8                              | 8            | NED - A | 635  | 785  | 1565 | 1060 | 855  | 985  | 725  | 860  | 2105 | 980  | 500 | 815  | 545  | 505  | 1200 | 950  | 1400 | 445 | 430 | 630 | 735  | 1132 | <b>19842</b> |
| 9                              | 9            | HUN - A | 500  | 800  | 1895 | 895  | 855  | 660  | 1300 | 780  | 1750 | 760  | 475 | 790  | 550  | 585  | 1200 | 1071 | 1360 | 430 | 305 | 625 | 940  | 922  | <b>19448</b> |
| 10                             | 10           | FRA - A | 540  | 770  | 1480 | 695  | 1025 | 700  | 850  | 1010 | 1820 | 975  | 535 | 660  | 430  | 575  | 1090 | 899  | 1285 | 380 | 315 | 390 | 885  | 1214 | <b>18523</b> |
| 11                             | 11           | CHN - A | 820  | 720  | 1650 | 1090 | 646  | 705  | 975  | 850  | 1635 | 840  | 345 | 620  | 520  | 603  | 805  | 763  | 1255 | 760 | 440 | 515 | 1080 | 527  | <b>18164</b> |
| 12                             | 12           | GER - B | 555  | 1015 | 1730 | 880  | 820  | 875  | 1000 | 940  | 1230 | 840  | 350 | 760  | 550  | 490  | 1200 | 903  | 1275 | 470 | 270 | 235 | 625  | 958  | <b>17971</b> |
| 13                             | 13           | UN - 3  | 715  | 890  | 1650 | 710  | 840  | 660  | 1421 | 1110 | 1445 | 1080 | 350 | 670  | 440  | 525  | 1010 | 935  | 930  | 505 | 360 | 70  | 735  | 807  | <b>17858</b> |
| 14                             | 14           | CZE - A | 400  | 770  | 1280 | 965  | 615  | 700  | 1000 | 780  | 1530 | 865  | 400 | 635  | 345  | 405  | 995  | 701  | 1240 | 425 | 380 | 375 | 630  | 886  | <b>16322</b> |
| 15                             | 15           | JPN - C | 665  | 750  | 1305 | 865  | 625  | 560  | 525  | 500  | 1553 | 675  | 375 | 700  | 515  | 625  | 1225 | 1039 | 1230 | 500 | 225 | 405 | 525  | 808  | <b>16195</b> |
| 16                             | 16           | TUR - A | 600  | 615  | 1810 | 865  | 735  | 620  | 1225 | 330  | 1415 | 620  | 430 | 665  | 475  | 550  | 885  | 548  | 1090 | 405 | 310 | 610 | 525  | 690  | <b>16018</b> |
| 17                             | 17           | SRB - A | 640  | 955  | 1520 | 710  | 540  | 685  | 725  | 720  | 1868 | 815  | 220 | 675  | 605  | 385  | 710  | 554  | 1055 | 335 | 310 | 460 | 335  | 1013 | <b>15835</b> |
| 18                             | 18           | KOR - A | 700  | 785  | 1205 | 635  | 535  | 485  | 900  | 550  | 1180 | 575  | 360 | 660  | 400  | 325  | 795  | 948  | 925  | 505 | 220 | 250 | 525  | 731  | <b>14194</b> |
| 19                             | 19           | UK - B  | 420  | 570  | 1175 | 495  | 680  | 410  | 200  | 540  | 1190 | 670  | 150 | 590  | 245  | 420  | 845  | 924  | 470  | 265 | 220 | 610 | 685  | 751  | <b>12525</b> |
| 20                             | 20           | RUS - A | 320  | 610  | 1085 | 585  | 635  | 280  | 525  | 170  | 1025 | 615  | 330 | 640  | 335  | 120  | 560  | 772  | 865  | 375 | 325 | 545 | 340  | 1016 | <b>12073</b> |
| 21                             | 21           | EST - A | 445  | 555  | 1045 | 430  | 595  | 380  | 175  | 120  | 915  | 760  | 315 | 595  | 295  | 310  | 635  | 850  | 625  | 330 | 180 | 290 | 555  | 649  | <b>11049</b> |
| 22                             | 22           | UN - 4  | 490  | 640  | 1150 | 440  | 710  | 430  | 300  | 320  | 1225 | 345  | 190 | 510  | 420  | 315  | 900  | 637  | 695  | 315 | 275 | 175 | 0    | 487  | <b>10969</b> |
| 23                             | 23           | UN - 2  | 405  | 530  | 890  | 545  | 535  | 345  | 350  | 490  | 716  | 485  | 220 | 350  | 115  | 245  | 400  | 799  | 900  | 225 | 285 | 410 | 630  | 994  | <b>10864</b> |
| 24                             | 24           | ITA - A | 300  | 485  | 910  | 435  | 555  | 190  | 375  | 700  | 1160 | 420  | 385 | 525  | 295  | 130  | 685  | 652  | 625  | 315 | 120 | 90  | 190  | 912  | <b>10454</b> |
| 25                             | 25           | SUI - A | 565  | 390  | 765  | 445  | 515  | 395  | 300  | 570  | 1065 | 675  | 220 | 415  | 330  | 210  | 765  | 455  | 640  | 225 | 220 | 385 | 345  | 499  | <b>10394</b> |
| 26                             | 26           | FRA - B | 440  | 520  | 1160 | 575  | 360  | 210  | 400  | 350  | 925  | 455  | 210 | 375  | 255  | 225  | 560  | 510  | 875  | 295 | 140 | 380 | 415  | 427  | <b>10062</b> |
| 27                             | 27           | GER - C | 265  | 535  | 910  | 630  | 425  | 220  | 275  | 340  | 1243 | 295  | 265 | 395  | 210  | 195  | 755  | 655  | 440  | 310 | 285 | 105 | 345  | 577  | <b>9675</b>  |
| 28                             | 28           | IND - A | 210  | 450  | 875  | 410  | 345  | 355  | 400  | 440  | 785  | 325  | 235 | 360  | 240  | 235  | 975  | 329  | 385  | 265 | 170 | 135 | 545  | 620  | <b>9089</b>  |
| 29                             | 29           | RUS - C | 320  | 470  | 620  | 505  | 545  | 285  | 300  | 420  | 1075 | 340  | 200 | 415  | 235  | 180  | 715  | 631  | 420  | 115 | 365 | 325 | 155  | 411  | <b>9047</b>  |
| 30                             | 30           | RUS - B | 280  | 285  | 905  | 430  | 540  | 330  | 300  | 100  | 608  | 370  | 190 | 435  | 215  | 130  | 565  | 778  | 425  | 260 | 140 | 250 | 685  | 630  | <b>8851</b>  |
| 31                             | 31           | TUR - B | 300  | 415  | 820  | 420  | 475  | 190  | 475  | 100  | 823  | 295  | 65  | 365  | 245  | 185  | 630  | 622  | 580  | 155 | 205 | 375 | 550  | 352  | <b>8642</b>  |
| 32                             | 32           | UN - 5  | 330  | 430  | 570  | 405  | 315  | 245  | 300  | 380  | 780  | 325  | 120 | 470  | 245  | 175  | 305  | 715  | 605  | 365 | 125 | 195 | 545  | 444  | <b>8389</b>  |
| 33                             | 33           | BUL - A | 355  | 370  | 730  | 170  | 570  | 220  | 500  | 440  | 755  | 340  | 200 | 275  | 210  | 250  | 370  | 572  | 550  | 230 | 140 | 200 | 190  | 372  | <b>8009</b>  |
| 34                             | 34           | UN - 1  | 220  | 270  | 620  | 265  | 645  | 205  | 275  | 180  | 498  | 400  | 115 | 450  | 205  | 80   | 570  | 615  | 565  | 150 | 240 | 430 | 335  | 615  | <b>7948</b>  |
| 35                             | 35           | NED - B | 175  | 370  | 670  | 205  | 335  | 180  | 100  | 0    | 733  | 340  | 60  | 260  | 190  | 235  | 290  | 455  | 515  | 215 | 110 | 365 | 265  | 509  | <b>6577</b>  |
| 36                             | 36           | KOR - D | 205  | 255  | 540  | 125  | 335  | 140  | 275  | 10   | 578  | 240  | 110 | 255  | 130  | 195  | 550  | 393  | 195  | 240 | 150 | 110 | 155  | 347  | <b>5533</b>  |
| 37                             | 37           | IND - B | 130  | 180  | 210  | 195  | 285  | 135  | 75   | 110  | 445  | 165  | 65  | 175  | 165  | 100  | 380  | 250  | 238  | 75  | 100 | 195 | 155  | 372  | <b>4200</b>  |
| 38                             | 38           | KOR - E | 100  | 95   | 315  | 120  | 170  | 30   | 100  | 50   | 320  | 185  | 45  | 205  | 45   | 40   | 480  | 229  | 195  | 30  | 95  | 220 | 0    | 55   | <b>3124</b>  |
| 39                             | 39           | UN - 7  | 90   | 105  | 160  | 105  | 65   | 65   | 0    | 20   | 163  | 145  | 15  | 205  | 60   | 0    | 0    | 371  | 165  | 75  | 120 | 30  | 0    | 233  | <b>2192</b>  |
| 40                             | 40           | KOR - G | 15   | 80   | 115  | 35   | 180  | 0    | 163  | 100  | 163  | 75   | 20  | 130  | 70   | 15   | 190  | 305  | 75   | 60  | 0   | 200 | 0    | 0    | <b>1991</b>  |
| 41                             | 41           | KOR - B | 55   | 40   | 75   | 95   | 125  | 35   | 0    | 20   | 130  | 105  | 50  | 155  | 20   | 15   | 460  | 75   | 120  | 60  | 25  | 85  | 155  | 70   | <b>1970</b>  |
| 42                             | 42           | UN - 9  | 55   | 70   | 105  | 85   | 125  | 30   | 0    | 0    | 145  | 35   | 15  | 145  | 20   | 65   | 95   | 247  | 165  | 0   | 15  | 170 | 155  | 0    | <b>1742</b>  |
| 43                             | 43           | KOR - F | 55   | 130  | 40   | 0    | 45   | 15   | 0    | 0    | 33   | 35   | 20  | 65   | 20   | 0    | 20   | 144  | 35   | 30  | 0   | 5   | 180  | 321  | <b>1193</b>  |
| 44                             | 44           | UN - 10 | 15   | 25   | 85   | 55   | 95   | 0    | 0    | 0    | 65   | 105  | 15  | 55   | 55   | 0    | 0    | 120  | 10   | 0   | 0   | 40  | 0    | 0    | <b>740</b>   |

# WPC UNDER 18 RESULTS

## WPC Final Individual U18

| Overall Rank | Name                 | Country  | Team    | R01 | R02 | R03 | R04 | R05 | R06 | R09 | R10 | R11 | R12 | R13 | R14 | R17 | R18 | R19 | R20 | R21  | TOTAL       |
|--------------|----------------------|----------|---------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------------|
| 1            | Walker Anderson      | USA      | USA - A | 250 | 480 | 430 | 435 | 335 | 510 | 930 | 410 | 233 | 310 | 325 | 250 | 240 | 590 | 180 | 120 | 40   | <b>6068</b> |
| 2            | Pavol Kollar         | Slovakia | SVK - A | 155 | 210 | 415 | 240 | 200 | 295 | 280 | 220 | 170 | 220 | 175 | 105 | 184 | 180 | 130 | 40  | 210  | <b>3429</b> |
| 3            | Kang Hyunmo          | Korea    | KOR - A | 235 | 190 | 275 | 155 | 230 | 175 | 345 | 210 | 145 | 240 | 105 | 115 | 315 | 155 | 125 | 55  | 205  | <b>3275</b> |
| 4            | Dai Tantan           | China    | CHN - A | 205 | 125 | 450 | 200 | 75  | 115 | 425 | 130 | 45  | 155 | 95  | 70  | 189 | 295 | 225 | 85  | 190  | <b>3074</b> |
| 5            | Mustafa Koyuncu      | Turkey   | TUR - B | 130 | 155 | 175 | 55  | 80  | 80  | 365 | 135 | 30  | 115 | 70  | 85  | 129 | 205 | 50  | 55  | 20   | <b>1934</b> |
| 6            | Serdar Sungun        | Turkey   | TUR - B | 15  | 60  | 260 | 120 | 140 | 75  | 255 | 35  | 15  | 75  | 25  | 144 | 150 | 75  | 65  | 180 | 1764 | <b>1764</b> |
| 7            | Natalia Chanova      | Slovakia | UN - 5  | 105 | 130 | 135 | 120 | 30  | 70  | 65  | 85  | 55  | 75  | 80  | 55  | 154 | 185 | 115 | 70  | 170  | <b>1699</b> |
| 8            | Yoo Dajin            | Korea    | KOR - D | 40  | 75  | 290 | 25  | 160 | 100 | 175 | 80  | 60  | 80  | 50  | 80  | 89  | 70  | 75  | 40  | 20   | <b>1509</b> |
| 9            | Yunus Emre Büyükkale | Turkey   | TUR - B | 75  | 65  | 235 | 120 | 95  | 20  | 33  | 70  | 15  | 125 | 40  | 50  | 180 | 200 | 30  | 85  | 5    | <b>1443</b> |
| 10           | Efe Alan             | Turkey   | TUR - B | 80  | 135 | 150 | 125 | 160 | 15  | 170 | 55  | 5   | 50  | 60  | 25  | 169 | 25  | 0   | 0   | 170  | <b>1394</b> |
| 11           | Lee Juyoung          | Korea    | KOR - E | 30  | 35  | 190 | 80  | 75  | 30  | 255 | 140 | 20  | 50  | 0   | 25  | 107 | 70  | 0   | 25  | 190  | <b>1322</b> |
| 12           | Ha Junseo            | Korea    | KOR - D | 40  | 120 | 165 | 35  | 115 | 0   | 115 | 75  | 20  | 65  | 55  | 65  | 124 | 50  | 105 | 40  | 10   | <b>1199</b> |
| 13           | Seo Jiwon            | Korea    | KOR - D | 70  | 35  | 85  | 65  | 30  | 20  | 255 | 85  | 30  | 60  | 25  | 50  | 109 | 50  | 30  | 70  | 80   | <b>1149</b> |
| 14           | Kim Jiyan            | Korea    | UN - 9  | 25  | 35  | 50  | 40  | 65  | 0   | 65  | 20  | 5   | 50  | 0   | 65  | 87  | 25  | 0   | 15  | 165  | <b>712</b>  |
| 15           | Lee Jungjun          | Korea    | KOR - G | 0   | 55  | 60  | 0   | 85  | 0   | 65  | 55  | 0   | 60  | 25  | 15  | 127 | 25  | 30  | 0   | 20   | <b>622</b>  |
| 16           | Kwak Sunghyun        | Korea    | KOR - E | 55  | 25  | 60  | 15  | 50  | 0   | 65  | 30  | 20  | 60  | 30  | 15  | 82  | 45  | 30  | 15  | 10   | <b>607</b>  |
| 17           | Park Kyungsoo        | Korea    | UN - 7  | 25  | 35  | 35  | 15  | 0   | 35  | 33  | 35  | 5   | 30  | 45  | 0   | 118 | 45  | 45  | 70  | 20   | <b>591</b>  |
| 17           | Seo Yoonjae          | Korea    | UN - 7  | 50  | 35  | 75  | 35  | 45  | 15  | 65  | 15  | 5   | 65  | 0   | 0   | 86  | 75  | 0   | 25  | 0    | <b>591</b>  |
| 19           | Kim Sunghwan         | Korea    | UN - 7  | 15  | 10  | 50  | 55  | 0   | 15  | 65  | 80  | 5   | 80  | 0   | 0   | 90  | 45  | 30  | 25  | 10   | <b>575</b>  |
| 20           | Lee Seungmin         | Korea    | KOR - E | 15  | 35  | 65  | 25  | 45  | 0   | 0   | 15  | 5   | 95  | 15  | 0   | 40  | 80  | 0   | 55  | 20   | <b>510</b>  |
| 21           | Kwon Sungeon         | Korea    | UN - 9  | 30  | 10  | 20  | 25  | 30  | 30  | 80  | 0   | 5   | 45  | 20  | 0   | 75  | 95  | 0   | 0   | 5    | <b>470</b>  |
| 22           | Kim Hanur            | Korea    | KOR - D | 55  | 25  | 0   | 0   | 30  | 20  | 33  | 0   | 0   | 50  | 0   | 0   | 71  | 25  | 30  | 0   | 0    | <b>339</b>  |
| 23           | You Jinkyu           | Korea    | KOR - G | 0   | 25  | 0   | 35  | 45  | 0   | 33  | 0   | 0   | 25  | 30  | 0   | 55  | 25  | 0   | 0   | 10   | <b>283</b>  |
| 24           | Lee Jaemin           | Korea    | KOR - B | 0   | 0   | 0   | 20  | 30  | 0   | 0   | 15  | 15  | 25  | 0   | 0   | 45  | 25  | 30  | 0   | 0    | <b>205</b>  |
| 25           | Kim Sejin            | Korea    | UN - 7  | 0   | 25  | 0   | 0   | 20  | 0   | 0   | 15  | 0   | 30  | 15  | 0   | 77  | 0   | 0   | 0   | 0    | <b>182</b>  |
| 26           | Kwon Sunseong        | Korea    | KOR - G | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 10  | 15  | 0   | 40  | 0   | 30  | 0   | 0    | <b>95</b>   |
| 27           | Hyun Eunsoo          | Korea    | UN - 9  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 20  | 0   | 0   | 20  | 0   | 0   | 0   | 0    | <b>40</b>   |

# WPC ABOVE 50 RESULTS

## WPC Final Individual A50

| Overall Rank | Name                   | Country        | Team    | R01 | R02 | R03 | R04 | R05 | R06 | R09 | R10 | R11 | R12 | R13 | R14 | R17 | R18 | R19 | R20 | R21 | TOTAL       |
|--------------|------------------------|----------------|---------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------------|
| 1            | Taro Arimatsu          | Japan          | JPN - A | 110 | 285 | 480 | 460 | 115 | 265 | 600 | 265 | 95  | 215 | 200 | 160 | 352 | 375 | 125 | 100 | 195 | <b>4397</b> |
| 2            | David McNeill          | United Kingdom | UK - A  | 85  | 235 | 340 | 125 | 160 | 195 | 145 | 160 | 115 | 160 | 115 | 100 | 221 | 320 | 150 | 70  | 20  | <b>2716</b> |
| 3            | Michael Smit           | Germany        | GER - B | 70  | 195 | 305 | 145 | 215 | 115 | 80  | 115 | 70  | 170 | 70  | 95  | 249 | 335 | 55  | 110 | 165 | <b>2559</b> |
| 4            | Stefano Forcollini     | Italy          | ITA - A | 135 | 200 | 190 | 220 | 135 | 40  | 320 | 180 | 160 | 135 | 145 | 80  | 139 | 185 | 95  | 15  | 40  | <b>2414</b> |
| 5            | Daniele Filippone      | Italy          | ITA - A | 80  | 50  | 330 | 105 | 185 | 65  | 400 | 100 | 125 | 215 | 60  | 0   | 159 | 145 | 50  | 25  | 5   | <b>2099</b> |
| 6            | Aleksei Oleshov        | Russia         | RUS - C | 80  | 110 | 275 | 125 | 210 | 80  | 240 | 105 | 80  | 115 | 110 | 0   | 179 | 100 | 30  | 135 | 40  | <b>2014</b> |
| 7            | Zoran Tanasic          | Serbia         | SRB - A | 110 | 130 | 280 | 65  | 95  | 70  | 348 | 195 | 35  | 80  | 135 | 50  | 64  | 250 | 0   | 85  | 10  | <b>2002</b> |
| 8            | Nick Baxter            | USA            | UN - 4  | 70  | 100 | 200 | 85  | 180 | 30  | 130 | 85  | 55  | 115 | 70  | 30  | 164 | 95  | 30  | 70  | 80  | <b>1589</b> |
| 9            | Liane Robinson         | United Kingdom | UK - B  | 40  | 95  | 190 | 35  | 130 | 75  | 85  | 140 | 35  | 100 | 70  | 65  | 194 | 100 | 30  | 25  | 160 | <b>1569</b> |
| 10           | Pavel Kalhous          | Czech Republic | CZE - A | 55  | 75  | 140 | 120 | 95  | 65  | 65  | 85  | 40  | 50  | 40  | 15  | 118 | 105 | 30  | 40  | 160 | <b>1298</b> |
| 11           | Diana Paskhina         | Russia         | RUS - C | 65  | 100 | 135 | 120 | 95  | 50  | 255 | 35  | 25  | 80  | 30  | 65  | 125 | 0   | 0   | 25  | 80  | <b>1285</b> |
| 12           | Zdenek Vodicka         | Czech Republic | UN - 5  | 90  | 50  | 160 | 55  | 50  | 50  | 145 | 65  | 35  | 135 | 15  | 55  | 152 | 130 | 55  | 0   | 5   | <b>1247</b> |
| 13           | Sarkijauri Joomi J.    | Finland        | UN - 2  | 55  | 70  | 145 | 65  | 95  | 65  | 113 | 25  | 35  | 50  | 0   | 0   | 155 | 45  | 30  | 25  | 20  | <b>993</b>  |
| 14           | Rene Gilhuijs          | Netherlands    | NED - B | 40  | 85  | 205 | 15  | 50  | 80  | 65  | 55  | 20  | 55  | 15  | 15  | 95  | 120 | 30  | 15  | 5   | <b>965</b>  |
| 15           | Angus Walker           | United Kingdom | UN - 1  | 55  | 40  | 45  | 35  | 115 | 0   | 190 | 110 | 15  | 75  | 35  | 0   | 87  | 40  | 45  | 70  | 5   | <b>962</b>  |
| 16           | Pierdante Lanzavecchia | Italy          | UN - 10 | 15  | 25  | 85  | 55  | 95  | 0   | 65  | 105 | 15  | 55  | 55  | 0   | 120 | 10  | 0   | 0   | 40  | <b>740</b>  |
| 17           | Doraisamy Devarajan    | India          | IND - B | 30  | 60  | 35  | 20  | 95  | 60  | 0   | 20  | 20  | 55  | 45  | 0   | 60  | 70  | 0   | 0   | 0   | <b>570</b>  |
| 18           | Park Heungchul         | Korea          | KOR - F | 40  | 70  | 30  | 0   | 45  | 15  | 33  | 20  | 20  | 50  | 0   | 0   | 25  | 0   | 0   | 0   | 0   | <b>348</b>  |
| 19           | Kwon Hyuksun           | Korea          | KOR - F | 15  | 60  | 10  | 0   | 0   | 0   | 0   | 15  | 0   | 15  | 20  | 0   | 119 | 35  | 30  | 0   | 5   | <b>324</b>  |



# WSC INDIVIDUAL RESULTS

| WSC 2017 : Final Individual Rankings |              |                   |              |         |     |      |     |     |     |     |     |     |     |     |     |     |     |       |
|--------------------------------------|--------------|-------------------|--------------|---------|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| Official Rank                        | Overall Rank | Name              | Country      | Team    | R01 | R02  | R03 | R04 | R05 | R06 | R07 | R11 | R12 | R13 | R14 | R15 | R16 | TOTAL |
| 1                                    | 1            | Kota Morinishi    | Japan        | JPN - A | 385 | 1030 | 295 | 165 | 265 | 460 | 250 | 300 | 500 | 475 | 425 | 270 | 70  | 4890  |
| 2                                    | 2            | Tiit Vunk         | Estonia      | EST - A | 365 | 915  | 410 | 155 | 350 | 415 | 215 | 280 | 540 | 370 | 500 | 280 | 92  | 4887  |
| 3                                    | 3            | Qiu Yanzhe        | China        | CHN - A | 380 | 983  | 305 | 80  | 275 | 455 | 260 | 225 | 560 | 460 | 400 | 197 | 150 | 4730  |
| 4                                    | 4            | Kwak Seungjae     | Korea        | KOR - A | 350 | 940  | 275 | 160 | 245 | 435 | 245 | 290 | 500 | 340 | 455 | 260 | 86  | 4581  |
| 5                                    | 5            | Dai Tantan        | China        | CHN - A | 420 | 855  | 350 | 100 | 165 | 310 | 290 | 290 | 449 | 315 | 385 | 310 | 104 | 4343  |
| 6                                    | 6            | Nikola Zivanovic  | Serbia       | SRB - A | 285 | 670  | 305 | 180 | 190 | 410 | 295 | 170 | 345 | 410 | 410 | 260 | 86  | 4016  |
| 7                                    | 7            | Jan Zverina       | Czech Repub  | CZE - A | 365 | 880  | 260 | 155 | 290 | 375 | 215 | 290 | 320 | 270 | 245 | 270 | 67  | 4002  |
| 8                                    | 8            | Hu Yuxuan         | China        | CHN - A | 340 | 640  | 295 | 130 | 300 | 430 | 290 | 290 | 420 | 295 | 310 | 137 | 107 | 3984  |
| 9                                    | 9            | Takuya Sugimoto   | Japan        | JPN - A | 320 | 765  | 255 | 80  | 165 | 365 | 245 | 290 | 340 | 375 | 385 | 315 | 74  | 3974  |
| 10                                   | 10           | Thomas Snyder     | USA          | USA - A | 320 | 775  | 275 | 80  | 220 | 265 | 285 | 290 | 420 | 330 | 320 | 241 | 127 | 3948  |
| 11                                   | 11           | Bastien VIAL-JAIM | France       | FRA - A | 290 | 780  | 250 | 60  | 300 | 350 | 245 | 290 | 305 | 405 | 345 | 225 | 67  | 3912  |
|                                      | 12           | Ming Letian       | China        | CHN - B | 270 | 765  | 350 | 135 | 175 | 190 | 170 | 300 | 380 | 410 | 370 | 255 | 127 | 3897  |
| 12                                   | 13           | David Tyler Jones | Canada       | UN - 6  | 255 | 710  | 295 | 170 | 280 | 355 | 205 | 260 | 275 | 350 | 380 | 199 | 127 | 3861  |
| 13                                   | 14           | Hideaki Jo        | Japan        | JPN - A | 245 | 790  | 295 | 150 | 210 | 415 | 245 | 145 | 355 | 300 | 350 | 260 | 64  | 3824  |
| 14                                   | 15           | Sinchai Rungsang  | Thailand     | THA - A | 350 | 680  | 260 | 60  | 220 | 345 | 290 | 233 | 360 | 355 | 390 | 149 | 104 | 3796  |
| 15                                   | 16           | Matus Demiger     | Slovakia     | SVK - A | 275 | 645  | 225 | 125 | 235 | 325 | 265 | 195 | 395 | 435 | 425 | 112 | 89  | 3746  |
| 16                                   | 17           | Ian Novotny       | Czech Repub  | CZE - A | 255 | 755  | 220 | 145 | 170 | 355 | 170 | 145 | 500 | 245 | 400 | 249 | 50  | 3659  |
|                                      | 18           | Ken Endo          | Japan        | JPN - B | 165 | 640  | 310 | 160 | 170 | 415 | 265 | 250 | 455 | 295 | 300 | 98  | 80  | 3603  |
|                                      | 19           | Ryusuke Nishiyama | Japan        | JPN - C | 240 | 735  | 260 | 145 | 95  | 415 | 245 | 270 | 330 | 345 | 250 | 172 | 77  | 3579  |
|                                      | 20           | Huang Mingrui     | China        | CHN - B | 270 | 585  | 340 | 60  | 165 | 345 | 200 | 195 | 345 | 340 | 320 | 126 | 64  | 3355  |
| 17                                   | 21           | David McNeill     | United Kingd | UK - A  | 125 | 590  | 235 | 165 | 215 | 345 | 205 | 250 | 340 | 280 | 280 | 265 | 29  | 3324  |
| 18                                   | 22           | Michael Ley       | Germany      | GER - A | 205 | 680  | 320 | 145 | 230 | 310 | 175 | 270 | 340 | 165 | 245 | 119 | 107 | 3311  |
| 19                                   | 23           | Keisui Okuma      | Japan        | JPN - A | 195 | 725  | 130 | 145 | 180 | 305 | 205 | 250 | 270 | 200 | 375 | 250 | 34  | 3264  |
| 20                                   | 24           | Zoltán Gyimesi    | Hungary      | HUN - A | 165 | 660  | 215 | 145 | 145 | 355 | 290 | 145 | 285 | 260 | 205 | 225 | 150 | 3245  |
| 21                                   | 25           | Wang Weifan       | China        | CHN - A | 260 | 660  | 185 | 120 | 250 | 345 | 205 | 115 | 305 | 410 | 200 | 123 | 60  | 3238  |
| 22                                   | 26           | Bram de Laat      | Netherlands  | NED - A | 165 | 575  | 245 | 150 | 195 | 380 | 200 | 70  | 350 | 345 | 325 | 123 | 60  | 3183  |
| 23                                   | 27           | Timothy DOYLE     | France       | FRA - A | 195 | 695  | 215 | 80  | 270 | 185 | 205 | 200 | 165 | 245 | 380 | 270 | 77  | 3182  |
| 24                                   | 28           | Yannick MEYAPIN   | France       | FRA - A | 165 | 635  | 235 | 135 | 160 | 305 | 180 | 280 | 185 | 205 | 365 | 142 | 130 | 3122  |
| 25                                   | 29           | Stefan Gaspar     | Slovakia     | SVK - A | 230 | 565  | 185 | 120 | 145 | 315 | 205 | 105 | 350 | 335 | 290 | 182 | 92  | 3119  |
| 26                                   | 30           | Will Blatt        | USA          | USA - A | 245 | 615  | 225 | 80  | 205 | 250 | 245 | 250 | 325 | 135 | 180 | 208 | 104 | 3067  |
| 27                                   | 31           | Vincent Bertrand  | Belgium      | UN - 1  | 225 | 760  | 260 | 80  | 190 | 190 | 135 | 85  | 325 | 290 | 270 | 161 | 71  | 3042  |
| 28                                   | 32           | Salih Alan        | Turkey       | TUR - A | 285 | 595  | 225 | 130 | 155 | 200 | 175 | 150 | 455 | 130 | 325 | 137 | 68  | 3030  |
| 29                                   | 33           | Klara Vytiskova   | Czech Repub  | CZE - A | 265 | 600  | 200 | 60  | 255 | 270 | 200 | 115 | 210 | 210 | 390 | 158 | 21  | 2954  |
| 30                                   | 34           | Tom Collyer       | United Kingd | UK - A  | 215 | 530  | 195 | 80  | 180 | 265 | 215 | 170 | 345 | 200 | 210 | 123 | 70  | 2798  |
|                                      | 35           | Robert Vollmert   | Germany      | GER - B | 195 | 390  | 205 | 145 | 140 | 345 | 225 | 40  | 320 | 320 | 280 | 98  | 34  | 2737  |
|                                      | 36           | Yuki Kawabe       | Japan        | JPN - C | 190 | 540  | 245 | 100 | 95  | 320 | 180 | 115 | 300 | 185 | 260 | 109 | 74  | 2713  |
| 31                                   | 37           | Eva Schuckert     | Austria      | UN - 1  | 255 | 540  | 175 | 125 | 175 | 270 | 105 | 225 | 270 | 230 | 25  | 225 | 68  | 2688  |
| 32                                   | 38           | Mark Goodliffe    | United Kingd | UK - A  | 215 | 505  | 230 | 70  | 220 | 180 | 195 | 150 | 275 | 200 | 210 | 158 | 70  | 2678  |
| 33                                   | 39           | Lee Hwangrae      | Korea        | KOR - A | 160 | 400  | 235 | 155 | 110 | 295 | 205 | 200 | 235 | 275 | 220 | 102 | 70  | 2662  |
|                                      | 40           | Ko Okamoto        | Japan        | JPN - C | 110 | 520  | 230 | 145 | 205 | 295 | 0   | 90  | 270 | 240 | 300 | 169 | 71  | 2645  |

## WSC INDIVIDUAL RESULTS

**WSC 2017 : Final Individual Rankings**

| Official Rank | Overall Rank | Name              | Country      | Team    | R01 | R02 | R03 | R04 | R05 | R06 | R07 | R11 | R12 | R13 | R14 | R15 | R16 | TOTAL |
|---------------|--------------|-------------------|--------------|---------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| 34            | 41           | Rishi Puri        | India        | IND - A | 240 | 490 | 225 | 150 | 175 | 265 | 120 | 90  | 270 | 175 | 190 | 105 | 130 | 2625  |
|               | 42           | Tomoya Kimura     | Japan        | JPN - B | 205 | 500 | 200 | 160 | 95  | 350 | 175 | 45  | 270 | 325 | 135 | 105 | 57  | 2622  |
|               | 43           | Yao Yue           | China        | CHN - B | 160 | 570 | 140 | 80  | 180 | 245 | 160 | 260 | 130 | 245 | 205 | 172 | 67  | 2614  |
|               | 44           | Li Enyang         | China        | CHN - B | 250 | 550 | 185 | 70  | 185 | 225 | 120 | 140 | 210 | 275 | 245 | 105 | 44  | 2604  |
|               | 45           | Anderson Wang     | USA          | USA - B | 150 | 445 | 175 | 140 | 115 | 300 | 145 | 40  | 415 | 235 | 235 | 98  | 64  | 2557  |
| 35            | 46           | Kishore Kumar Sri | India        | IND - A | 195 | 395 | 215 | 70  | 175 | 335 | 165 | 115 | 125 | 225 | 270 | 190 | 51  | 2526  |
| 36            | 47           | Jenna Rivet       | USA          | USA - A | 65  | 515 | 170 | 165 | 145 | 125 | 220 | 125 | 315 | 240 | 240 | 91  | 104 | 2520  |
| 37            | 48           | Karin Griffioen   | Netherlands  | NED - A | 255 | 525 | 160 | 30  | 140 | 190 | 205 | 90  | 305 | 190 | 145 | 170 | 80  | 2485  |
| 38            | 49           | Michael Smit      | Germany      | GER - A | 185 | 575 | 115 | 80  | 145 | 220 | 85  | 70  | 350 | 200 | 270 | 77  | 86  | 2458  |
|               | 50           | Taro Arimatsu     | Japan        | JPN - B | 210 | 390 | 200 | 140 | 175 | 175 | 70  | 85  | 345 | 175 | 195 | 198 | 68  | 2426  |
|               | 51           | Anne LIMOGES      | France       | FRA - B | 225 | 390 | 175 | 80  | 140 | 330 | 85  | 95  | 250 | 230 | 225 | 116 | 77  | 2418  |
| 39            | 52           | Annick Weyzig     | Netherlands  | NED - A | 130 | 465 | 180 | 150 | 120 | 305 | 200 | 50  | 170 | 255 | 230 | 98  | 54  | 2407  |
| 40            | 53           | Wei-Hwa Huang     | USA          | USA - A | 185 | 445 | 165 | 135 | 135 | 275 | 190 | 65  | 230 | 235 | 225 | 70  | 42  | 2397  |
| 41            | 54           | Heather Golding   | United Kingd | UK - A  | 200 | 295 | 175 | 130 | 135 | 195 | 85  | 175 | 225 | 240 | 230 | 98  | 107 | 2290  |
| 42            | 55           | Pál Madarassy     | Hungary      | HUN - A | 165 | 340 | 155 | 80  | 105 | 255 | 195 | 40  | 235 | 280 | 280 | 70  | 71  | 2271  |
| 43            | 56           | Hatice Esra Ayden | Turkey       | TUR - A | 140 | 445 | 225 | 70  | 145 | 210 | 90  | 65  | 235 | 230 | 260 | 84  | 71  | 2270  |
| 44            | 57           | Pranav Kamesh Si  | India        | IND - A | 125 | 505 | 200 | 150 | 115 | 200 | 160 | 200 | 95  | 85  | 225 | 77  | 107 | 2244  |
|               | 58           | Neil Zussman      | United Kingd | UK - B  | 200 | 335 | 165 | 80  | 135 | 235 | 125 | 45  | 325 | 190 | 210 | 84  | 58  | 2187  |
| 45            | 59           | Claudine Thiry    | Luxembourg   | UN - 1  | 185 | 260 | 130 | 80  | 115 | 295 | 120 | 170 | 170 | 215 | 200 | 151 | 92  | 2183  |
| 46            | 60           | Natalia Chanova   | Slovakia     | SVK - A | 160 | 415 | 150 | 80  | 115 | 245 | 120 | 45  | 260 | 205 | 155 | 119 | 95  | 2164  |
| 47            | 61           | Olivier RUBIO     | France       | FRA - A | 120 | 395 | 190 | 70  | 145 | 255 | 195 | 85  | 170 | 105 | 260 | 105 | 61  | 2156  |
|               | 62           | Takuma Kitamura   | Japan        | JPN - C | 110 | 435 | 190 | 135 | 100 | 205 | 165 | 65  | 260 | 180 | 155 | 95  | 51  | 2146  |
| 48            | 63           | György Herke      | Hungary      | HUN - A | 140 | 335 | 130 | 80  | 80  | 235 | 135 | 40  | 300 | 205 | 205 | 162 | 86  | 2133  |
|               | 64           | Gaurav Kumar Jait | India        | IND - B | 85  | 385 | 215 | 60  | 205 | 135 | 135 | 20  | 210 | 140 | 255 | 165 | 68  | 2078  |
| 49            | 65           | Pavel Jaselsky    | Slovakia     | SVK - A | 195 | 455 | 155 | 80  | 90  | 235 | 125 | 85  | 195 | 80  | 190 | 112 | 60  | 2057  |
| 50            | 66           | Kangasharju Jaak  | Finland      | UN - 2  | 170 | 335 | 200 | 155 | 80  | 225 | 125 | 40  | 170 | 105 | 195 | 119 | 50  | 1969  |
| 51            | 67           | Tom Groot Korme   | Netherlands  | NED - A | 155 | 365 | 155 | 80  | 110 | 250 | 150 | 0   | 245 | 160 | 130 | 133 | 32  | 1965  |
| 52            | 68           | Michael Mossham   | Austria      | UN - 1  | 155 | 405 | 95  | 125 | 105 | 185 | 90  | 45  | 240 | 200 | 185 | 70  | 50  | 1950  |
| 53            | 69           | Fatih Kamer Anda  | Turkey       | TUR - A | 60  | 370 | 110 | 125 | 100 | 165 | 105 | 65  | 235 | 280 | 130 | 70  | 95  | 1910  |
| 54            | 70           | Pitchaya Apichety | Thailand     | THA - A | 115 | 345 | 210 | 90  | 75  | 190 | 80  | 150 | 170 | 205 | 125 | 91  | 55  | 1901  |
| 55            | 71           | Zoran Tanasic     | Serbia       | SRB - A | 115 | 500 | 155 | 135 | 155 | 150 | 105 | 20  | 85  | 40  | 300 | 77  | 61  | 1898  |
|               | 72           | Nicole Schädel    | Germany      | GER - B | 105 | 425 | 185 | 120 | 70  | 110 | 135 | 40  | 195 | 200 | 165 | 98  | 47  | 1895  |



## WSC INDIVIDUAL RESULTS

| WSC 2017 : Final Individual Rankings |              |                    |                |         |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
|--------------------------------------|--------------|--------------------|----------------|---------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| Official Rank                        | Overall Rank | Name               | Country        | Team    | R01 | R02 | R03 | R04 | R05 | R06 | R07 | R11 | R12 | R13 | R14 | R15 | R16 | TOTAL |
|                                      | 81           | Ralph Joshua P. Sa | Philippines    | UN - 9  | 140 | 345 | 165 | 20  | 145 | 60  | 120 | 100 | 195 | 145 | 125 | 123 | 57  | 1740  |
|                                      | 82           | Aashay Patil       | India          | IND - B | 145 | 420 | 250 | 10  | 130 | 70  | 65  | 40  | 105 | 105 | 195 | 162 | 40  | 1737  |
| 62                                   | 83           | Jaipal Reddy Mogi  | India          | IND - A | 95  | 315 | 160 | 70  | 170 | 190 | 125 | 20  | 100 | 185 | 210 | 42  | 40  | 1722  |
| 63                                   | 84           | Laura Tarchetti    | Italy          | ITA - A | 90  | 410 | 130 | 30  | 95  | 105 | 125 | 40  | 165 | 40  | 230 | 114 | 130 | 1704  |
| 64                                   | 85           | Olga Diaz          | Spain          | UN - 4  | 115 | 305 | 140 | 80  | 90  | 160 | 130 | 65  | 165 | 140 | 150 | 105 | 50  | 1695  |
| 65                                   | 86           | Cedomir Milanovic  | Serbia         | SRB - A | 95  | 385 | 145 | 80  | 60  | 235 | 85  | 45  | 260 | 110 | 70  | 91  | 31  | 1692  |
|                                      | 87           | Isabelle Gall      | Germany        | GER - B | 145 | 370 | 105 | 80  | 110 | 195 | 95  | 20  | 135 | 185 | 105 | 105 | 40  | 1690  |
|                                      | 88           | Yuki Yamamoto      | Japan          | JPN - B | 100 | 390 | 150 | 80  | 135 | 175 | 0   | 85  | 125 | 175 | 125 | 77  | 71  | 1688  |
|                                      | 89           | Ricardo Uppelsch   | Netherlands    | NED - B | 125 | 375 | 85  | 0   | 80  | 165 | 205 | 0   | 195 | 150 | 175 | 70  | 61  | 1686  |
| 66                                   | 90           | Vesna Jovanovic    | Serbia         | SRB - A | 140 | 335 | 145 | 70  | 115 | 220 | 45  | 40  | 110 | 145 | 170 | 49  | 47  | 1631  |
| 67                                   | 91           | Deyan Razsdov      | Bulgaria       | BUL - A | 30  | 360 | 155 | 125 | 105 | 155 | 115 | 0   | 170 | 160 | 130 | 49  | 40  | 1594  |
| 68                                   | 92           | Elsila Ulla        | Finland        | UN - 2  | 130 | 315 | 125 | 125 | 60  | 160 | 95  | 20  | 170 | 120 | 135 | 102 | 32  | 1589  |
| 69                                   | 93           | Roger Kohler       | Switzerland    | SUI - A | 140 | 260 | 150 | 130 | 15  | 95  | 55  | 40  | 170 | 230 | 180 | 56  | 60  | 1581  |
|                                      | 94           | Harmeet Singh      | India          | IND - C | 95  | 305 | 130 | 155 | 105 | 125 | 120 | 20  | 155 | 115 | 130 | 63  | 57  | 1575  |
| 70                                   | 95           | Jonathan Conrad    | Philippines    | PHI - A | 120 | 285 | 95  | 100 | 105 | 85  | 90  | 145 | 125 | 120 | 105 | 105 | 68  | 1548  |
|                                      | 96           | Yang Pei           | China          | UN - 4  | 65  | 375 | 50  | 50  | 95  | 205 | 120 | 20  | 195 | 70  | 170 | 56  | 64  | 1535  |
| 71                                   | 97           | Jaani Laks         | Estonia        | EST - A | 105 | 285 | 135 | 60  | 75  | 145 | 140 | 40  | 95  | 180 | 145 | 70  | 40  | 1515  |
| 72                                   | 98           | Joo Minyoung       | Korea          | KOR - A | 125 | 305 | 90  | 70  | 80  | 155 | 135 | 20  | 205 | 85  | 145 | 49  | 30  | 1494  |
|                                      | 99           | Adam Bissett       | United Kingdom | UK - B  | 105 | 195 | 50  | 80  | 95  | 190 | 135 | 40  | 65  | 185 | 200 | 98  | 44  | 1482  |
| 73                                   | 100          | Sirawit Pulketkij  | Thailand       | THA - A | 100 | 420 | 0   | 10  | 115 | 150 | 95  | 85  | 85  | 145 | 150 | 70  | 55  | 1480  |
|                                      | 101          | Marko Obradovic    | Serbia         | UN - 3  | 125 | 255 | 45  | 135 | 65  | 175 | 80  | 40  | 265 | 40  | 110 | 70  | 58  | 1463  |
|                                      | 102          | Pavel Kalhous      | Czech Republic | UN - 5  | 55  | 225 | 125 | 125 | 95  | 100 | 160 | 40  | 125 | 200 | 100 | 77  | 34  | 1461  |
|                                      | 103          | Kang Hyunmo        | Korea          | KOR - B | 60  | 185 | 105 | 145 | 55  | 155 | 135 | 20  | 135 | 155 | 175 | 77  | 54  | 1456  |
|                                      | 104          | Silke Berendes     | Germany        | GER - C | 125 | 265 | 35  | 80  | 90  | 200 | 120 | 40  | 110 | 140 | 130 | 77  | 20  | 1432  |
|                                      | 105          | Jean-Christophe N  | France         | FRA - B | 45  | 280 | 80  | 60  | 70  | 180 | 130 | 45  | 150 | 205 | 110 | 35  | 37  | 1427  |
| 74                                   | 106          | Henning Kalsgaard  | Denmark        | UN - 2  | 100 | 350 | 100 | 10  | 125 | 95  | 65  | 20  | 125 | 120 | 150 | 77  | 77  | 1414  |
|                                      | 107          | Imke Herold        | Germany        | GER - B | 115 | 235 | 115 | 135 | 130 | 130 | 95  | 45  | 125 | 0   | 95  | 144 | 47  | 1411  |
|                                      | 108          | Ha Junseo          | Korea          | KOR - D | 75  | 245 | 160 | 160 | 95  | 55  | 55  | 40  | 110 | 120 | 125 | 98  | 70  | 1408  |
| 75                                   | 108          | Michael Genier     | Switzerland    | SUI - A | 100 | 265 | 105 | 60  | 95  | 135 | 55  | 40  | 170 | 115 | 110 | 84  | 74  | 1408  |
| 76                                   | 110          | Svilen Dyakovski   | Bulgaria       | BUL - A | 40  | 300 | 115 | 60  | 110 | 165 | 55  | 40  | 145 | 40  | 130 | 70  | 107 | 1377  |
|                                      | 111          | Olivier GARCONNI   | France         | FRA - B | 105 | 155 | 150 | 80  | 55  | 70  | 80  | 20  | 275 | 135 | 180 | 42  | 28  | 1375  |
|                                      | 112          | Shaheer Rahman     | India          | IND - B | 195 | 310 | 95  | 30  | 95  | 25  | 80  | 65  | 75  | 85  | 170 | 91  | 54  | 1370  |

# WSC INDIVIDUAL RESULTS

WSC 2017 : Final Individual Rankings

| Official Rank | Overall Rank | Name                  | Country        | Team    | R01 | R02 | R03 | R04 | R05 | R06 | R07 | R11 | R12 | R13 | R14 | R15 | R16 | TOTAL |
|---------------|--------------|-----------------------|----------------|---------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| 81            | 121          | John Joseph DJ Garcia | Philippines    | PHI - A | 95  | 330 | 100 | 80  | 90  | 60  | 65  | 0   | 85  | 80  | 125 | 49  | 86  | 1245  |
|               | 122          | Vishal Jain           | India          | IND - C | 65  | 305 | 105 | 20  | 75  | 170 | 120 | 40  | 70  | 0   | 150 | 77  | 40  | 1237  |
| 82            | 123          | Kwak Sunghyun         | Korea          | KOR - A | 70  | 215 | 110 | 0   | 110 | 90  | 120 | 20  | 125 | 120 | 105 | 91  | 55  | 1231  |
|               | 124          | Viktor Samu           | Hungary        | UN - 3  | 65  | 150 | 85  | 120 | 50  | 70  | 120 | 0   | 260 | 125 | 55  | 77  | 42  | 1219  |
|               | 124          | Richard Stolk         | Netherlands    | NED - B | 95  | 240 | 150 | 20  | 50  | 135 | 70  | 40  | 140 | 70  | 100 | 84  | 25  | 1219  |
| 83            | 126          | Stefano Forcolin      | Italy          | ITA - A | 60  | 245 | 50  | 0   | 105 | 175 | 95  | 65  | 125 | 75  | 80  | 95  | 38  | 1208  |
|               | 127          | Lenson Mithun Sankar  | India          | IND - C | 95  | 185 | 150 | 30  | 115 | 130 | 55  | 0   | 110 | 115 | 130 | 42  | 48  | 1205  |
|               | 128          | Murat Can Tonta       | Turkey         | UN - 4  | 90  | 260 | 80  | 70  | 70  | 55  | 120 | 20  | 135 | 40  | 90  | 77  | 67  | 1174  |
| 84            | 129          | Alexander Angelov     | Bulgaria       | BUL - A | 45  | 265 | 0   | 0   | 80  | 125 | 120 | 40  | 115 | 135 | 140 | 56  | 51  | 1172  |
| 84            | 129          | Diana Grigoreva       | Russia         | RUS - A | 105 | 265 | 55  | 0   | 70  | 140 | 80  | 65  | 125 | 35  | 125 | 56  | 51  | 1172  |
|               | 131          | Yoo Dajin             | Korea          | KOR - D | 75  | 250 | 80  | 80  | 0   | 130 | 90  | 0   | 70  | 185 | 55  | 42  | 70  | 1127  |
|               | 132          | Daniele Filippone     | Italy          | UN - 3  | 15  | 190 | 50  | 10  | 40  | 180 | 75  | 20  | 245 | 80  | 110 | 56  | 54  | 1125  |
| 86            | 133          | Regina Vunk           | Estonia        | EST - A | 100 | 340 | 100 | 20  | 55  | 0   | 65  | 40  | 110 | 60  | 130 | 42  | 50  | 1112  |
|               | 134          | Kim Sung hwan         | Korea          | KOR - E | 60  | 225 | 35  | 10  | 70  | 165 | 95  | 20  | 70  | 90  | 130 | 91  | 50  | 1111  |
|               | 135          | Marko Tanasic         | Serbia         | UN - 3  | 90  | 155 | 50  | 30  | 100 | 195 | 120 | 20  | 85  | 85  | 105 | 21  | 29  | 1085  |
| 87            | 136          | Villem Mesila         | Estonia        | EST - A | 95  | 220 | 0   | 20  | 55  | 110 | 115 | 50  | 75  | 105 | 130 | 70  | 37  | 1082  |
| 88            | 137          | Christof Bruetsch     | Switzerland    | SUI - A | 65  | 180 | 140 | 40  | 85  | 130 | 80  | 20  | 125 | 35  | 50  | 98  | 32  | 1080  |
|               | 138          | Rene Gilhuijs         | Netherlands    | NED - B | 95  | 175 | 80  | 10  | 35  | 115 | 55  | 25  | 115 | 175 | 95  | 70  | 30  | 1075  |
|               | 139          | Katharina Bauerns     | Germany        | GER - C | 75  | 120 | 80  | 80  | 50  | 35  | 40  | 20  | 100 | 345 | 55  | 42  | 29  | 1071  |
| 89            | 140          | Dmitry Grishchenko    | Russia         | RUS - A | 30  | 85  | 130 | 100 | 0   | 150 | 30  | 20  | 150 | 105 | 155 | 47  | 58  | 1060  |
|               | 141          | Ivan Laptiev          | Russia         | RUS - B | 60  | 110 | 130 | 70  | 60  | 85  | 95  | 20  | 110 | 105 | 75  | 98  | 28  | 1046  |
|               | 142          | Zdenek Vodicka        | Czech Republic | UN - 5  | 85  | 245 | 50  | 20  | 85  | 75  | 125 | 20  | 70  | 65  | 130 | 35  | 29  | 1034  |
|               | 143          | Lorraine MIGNOT       | France         | FRA - B | 105 | 130 | 50  | 50  | 35  | 105 | 30  | 20  | 165 | 140 | 110 | 70  | 21  | 1031  |
|               | 144          | Gareth Moore          | United Kingdom | UK - B  | 90  | 205 | 95  | 30  | 40  | 90  | 55  | 0   | 125 | 85  | 110 | 77  | 24  | 1026  |
| 90            | 145          | Helen Arnold          | Australia      | UN - 6  | 20  | 150 | 80  | 70  | 70  | 115 | 70  | 45  | 70  | 75  | 110 | 84  | 54  | 1013  |
|               | 146          | Kirsten Dominique     | Philippines    | UN - 9  | 65  | 270 | 45  | 20  | 120 | 70  | 135 | 0   | 130 | 35  | 25  | 42  | 55  | 1012  |
|               | 147          | Varun Ramachandran    | India          | IND - C | 80  | 200 | 80  | 20  | 65  | 110 | 105 | 45  | 70  | 0   | 110 | 77  | 26  | 988   |
|               | 148          | Liane Robinson        | United Kingdom | UK - B  | 80  | 115 | 100 | 40  | 70  | 95  | 90  | 20  | 120 | 80  | 85  | 70  | 15  | 980   |
| 91            | 149          | Pierdante Lanzavini   | Italy          | ITA - A | 115 | 160 | 55  | 0   | 100 | 145 | 65  | 40  | 30  | 45  | 135 | 49  | 23  | 962   |
|               | 150          | Kristi Lehto          | Estonia        | EST - B | 70  | 175 | 35  | 70  | 70  | 60  | 95  | 40  | 105 | 0   | 95  | 77  | 34  | 926   |
|               | 151          | Serdar Sungun         | Turkey         | TUR - B | 75  | 185 | 95  | 60  | 40  | 35  | 30  | 20  | 105 | 125 | 30  | 63  | 45  | 908   |
| 92            | 152          | Aleksey Laptiev       | Russia         | RUS - A | 50  | 80  | 95  | 70  | 70  | 65  | 80  | 20  | 70  | 120 | 105 | 56  | 26  | 907   |
|               | 153          | Nick Baxter           | USA            | USA - B | 55  | 190 | 80  | 70  | 70  | 85  | 95  | 40  | 95  | 0   | 25  | 63  | 29  | 897   |
|               | 154          | Taavi Piller          | Estonia        | EST - B | 80  | 215 | 55  | 10  | 80  | 0   | 110 | 20  | 40  | 40  | 105 | 56  | 64  | 875   |
|               | 155          | Yunus Emre Büyükdü    | Turkey         | TUR - B | 45  | 230 | 85  | 20  | 15  | 50  | 25  | 30  | 125 | 45  | 120 | 35  | 42  | 867   |
|               | 156          | Seo Yoonjae           | Korea          | KOR - E | 55  | 100 | 60  | 0   | 115 | 70  | 30  | 0   | 125 | 60  | 80  | 98  | 37  | 830   |
| 93            | 156          | Pipó Fanni            | Hungary        | HUN - A | 145 | 90  | 55  | 20  | 40  | 0   | 0   | 20  | 125 | 60  | 105 | 84  | 86  | 830   |
|               | 158          | Borislav Ilevski      | Bulgaria       | UN - 7  | 30  | 185 | 35  | 70  | 100 | 95  | 25  | 20  | 30  | 105 | 25  | 35  | 34  | 789   |
|               | 158          | Marek Oja             | Estonia        | EST - B | 50  | 100 | 35  | 60  | 0   | 115 | 25  | 0   | 170 | 85  | 25  | 77  | 47  | 789   |
|               | 160          | Mustafa Kouyuncu      | Turkey         | TUR - B | 45  | 140 | 55  | 60  | 20  | 75  | 70  | 0   | 75  | 40  | 75  | 91  | 16  | 762   |



# WSC INDIVIDUAL RESULTS

| WSC 2017 : Final Individual Rankings |              |                    |             |         |     |     |     |     |     |     |     |     |     |     |     |     |       |            |            |
|--------------------------------------|--------------|--------------------|-------------|---------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|------------|------------|
| Official Rank                        | Overall Rank | Name               | Country     | Team    | R01 | R02 | R03 | R04 | R05 | R06 | R07 | R11 | R12 | R13 | R14 | R15 | TOTAL |            |            |
|                                      | 161          | Alexander Christia | Netherlands | UN - 6  | 15  | 250 | 0   | 20  | 50  | 65  | 65  | 0   | 115 | 0   | 70  | 42  | 20    | <b>712</b> |            |
| <b>94</b>                            | 162          | Markus Roth        | Switzerland | SUI - A | 50  | 90  | 35  | 10  | 45  | 90  | 25  | 40  | 30  | 120 | 70  | 56  | 35    | <b>696</b> |            |
|                                      | 163          | Pavol Kollar       | Slovakia    | UN - 5  | 125 | 150 | 0   | 80  | 0   | 0   | 110 | 0   | 115 | 100 | 0   | 0   | 0     | <b>680</b> |            |
|                                      | 164          | Matej Uher         | Slovakia    | UN - 5  | 95  | 95  | 0   | 70  | 0   | 0   | 95  | 0   | 220 | 100 | 0   | 0   | 0     | <b>675</b> |            |
|                                      | 165          | Ivan Grishchenko   | Russia      | RUS - B | 0   | 165 | 35  | 20  | 15  | 35  | 40  | 20  | 85  | 65  | 100 | 49  | 34    | <b>663</b> |            |
|                                      | 166          | Diana Paskhina     | Russia      | RUS - B | 15  | 115 | 35  | 20  | 60  | 50  | 95  | 0   | 0   | 100 | 75  | 49  | 11    | <b>625</b> |            |
|                                      | 167          | Arvid Jurgen Baar  | Netherlands | NED - B | 60  | 150 | 55  | 10  | 15  | 0   | 55  | 20  | 70  | 35  | 70  | 42  | 35    | <b>617</b> |            |
|                                      | 168          | Lee Seungmin       | Korea       | KOR - E | 30  | 135 | 0   | 10  | 20  | 120 | 30  | 0   | 125 | 45  | 80  | 21  | 0     | <b>616</b> |            |
| <b>95</b>                            | 169          | ORCHITA BARUA      | Bangladesh  | BAN - A | 50  | 115 | 0   | 80  | 35  | 0   | 25  | 40  | 95  | 0   | 60  | 70  | 38    | <b>608</b> |            |
|                                      | 170          | Kim Hanur          | Korea       | KOR - D | 80  | 145 | 0   | 0   | 40  | 35  | 0   | 0   | 125 | 75  | 50  | 49  | 8     | <b>607</b> |            |
|                                      | 171          | Ekaterina Nuzhdin  | Russia      | RUS - B | 0   | 125 | 60  | 10  | 45  | 35  | 40  | 20  | 105 | 35  | 50  | 56  | 25    | <b>606</b> |            |
|                                      | 172          | Park Heungchul     | Korea       | KOR - C | 60  | 145 | 35  | 0   | 35  | 35  | 70  | 0   | 70  | 35  | 50  | 35  | 34    | <b>604</b> |            |
|                                      | 173          | Kwon Hyuksun       | Korea       | KOR - B | 50  | 145 | 55  | 10  | 15  | 0   | 55  | 0   | 70  | 0   | 100 | 49  | 14    | <b>563</b> |            |
| <b>96</b>                            | 174          | TAHMID HAMEEN      | Bangladesh  | BAN - A | 15  | 120 | 45  | 30  | 35  | 25  | 0   | 30  | 85  | 40  | 0   | 84  | 50    | <b>559</b> |            |
|                                      | 175          | Efe Alan           | Turkey      | TUR - B | 45  | 55  | 0   | 140 | 80  | 0   | 25  | 0   | 85  | 40  | 30  | 35  | 16    | <b>551</b> |            |
|                                      | 176          | Kwon Sungeon       | Korea       | UN - 8  | 15  | 125 | 50  | 10  | 30  | 0   | 55  | 0   | 130 | 35  | 55  | 21  | 0     | <b>526</b> |            |
| <b>97</b>                            | 177          | SENIUTI PAUL       | Bangladesh  | BAN - A | 50  | 65  | 0   | 30  | 35  | 0   | 30  | 0   | 75  | 60  | 75  | 63  | 35    | <b>518</b> |            |
|                                      | 178          | Lee Jaemin         | Korea       | KOR - E | 35  | 190 | 45  | 0   | 25  | 30  | 55  | 0   | 30  | 0   | 0   | 70  | 31    | <b>511</b> |            |
|                                      | 179          | Park Jubong        | Korea       | KOR - B | 65  | 105 | 0   | 0   | 15  | 35  | 25  | 0   | 30  | 40  | 55  | 56  | 61    | <b>487</b> |            |
|                                      | 180          | Kulli Laks-Vahema  | Estonia     | EST - B | 100 | 100 | 0   | 80  | 135 | 25  | 30  | 0   | 0   | 0   | 0   | 0   | 0     | <b>470</b> |            |
| <b>98</b>                            | 181          | Enzo Rafael S. Cha | Philippines | PHI - A | 35  | 110 | 0   | 40  | 0   | 25  | 30  | 20  | 30  | 45  | 25  | 77  | 29    | <b>466</b> |            |
|                                      | 182          | Kim Jiyun          | Korea       | KOR - G | 15  | 75  | 0   | 10  | 30  | 25  | 25  | 0   | 125 | 45  | 25  | 49  | 32    | <b>456</b> |            |
|                                      | 183          | Kim Hyunkyu        | Korea       | KOR - B | 15  | 110 | 0   | 30  | 35  | 90  | 30  | 20  | 70  | 0   | 0   | 35  | 11    | <b>446</b> |            |
|                                      | 184          | You Jinkyoo        | Korea       | UN - 8  | 45  | 115 | 0   | 10  | 35  | 65  | 55  | 0   | 85  | 0   | 0   | 21  | 14    | <b>445</b> |            |
|                                      | 185          | Kim Bunran         | Korea       | KOR - C | 20  | 155 | 0   | 40  | 15  | 25  | 25  | 0   | 0   | 45  | 30  | 35  | 32    | <b>422</b> |            |
|                                      | 186          | Kwon Sunseong      | Korea       | KOR - F | 50  | 50  | 0   | 0   | 70  | 0   | 0   | 20  | 0   | 100 | 25  | 42  | 44    | <b>401</b> |            |
|                                      | 187          | Park Kyungsoo      | Korea       | KOR - F | 15  | 115 | 0   | 20  | 15  | 30  | 25  | 40  | 30  | 0   | 25  | 42  | 29    | <b>386</b> |            |
| <b>99</b>                            | 188          | Matthew Oliver R   | New Zealand | NZL - A | 35  | 50  | 0   | 0   | 30  | 50  | 50  | 20  | 70  | 0   | 0   | 63  | 16    | <b>384</b> |            |
|                                      | 189          | Asher Walkover     | USA         | USA-B   | 0   | 0   | 0   | 0   | 0   | 50  | 0   | 0   | 0   | 195 | 0   | 0   | 98    | 14         | <b>357</b> |
|                                      | 190          | George Brian Mea   | New Zealand | UN - 7  | 15  | 60  | 0   | 30  | 30  | 0   | 0   | 0   | 30  | 35  | 50  | 42  | 61    | <b>353</b> |            |
| <b>100</b>                           | 191          | MD YAMIN ISLAM     | Bangladesh  | BAN - A | 75  | 95  | 0   | 0   | 35  | 25  | 0   | 0   | 30  | 0   | 25  | 35  | 25    | <b>345</b> |            |
|                                      | 192          | Kim Seungrok       | Korea       | KOR - G | 0   | 75  | 0   | 30  | 0   | 30  | 30  | 0   | 55  | 35  | 25  | 63  | 0     | <b>343</b> |            |
| <b>101</b>                           | 193          | Anthony (Tony) B   | Australia   | UN - 6  | 50  | 55  | 0   | 30  | 65  | 25  | 0   | 20  | 30  | 0   | 25  | 28  | 8     | <b>336</b> |            |
|                                      | 194          | Kim Sein           | Korea       | KOR - F | 30  | 50  | 0   | 20  | 20  | 35  | 0   | 20  | 85  | 0   | 30  | 28  | 0     | <b>318</b> |            |
|                                      | 195          | Jordan David Ham   | New Zealand | UN - 7  | 15  | 25  | 0   | 40  | 0   | 30  | 30  | 0   | 30  | 0   | 50  | 35  | 55    | <b>310</b> |            |
|                                      | 196          | Lee Jungjun        | Korea       | KOR - G | 20  | 75  | 0   | 0   | 0   | 55  | 30  | 0   | 30  | 0   | 0   | 28  | 0     | <b>238</b> |            |
|                                      | 197          | Kim Misu           | Korea       | KOR - C | 15  | 25  | 0   | 0   | 20  | 0   | 0   | 0   | 85  | 0   | 25  | 42  | 0     | <b>212</b> |            |
|                                      | 198          | Walker Anderson    | USA         | UN - 9  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 98  | 92    | <b>190</b> |            |
| <b>102</b>                           | 199          | Omid Ostadorou     | Iran        | UN - 8  | 0   | 25  | 0   | 0   | 0   | 0   | 0   | 30  | 105 | 0   | 0   | 14  | 10    | <b>184</b> |            |
| <b>102</b>                           | 199          | Samuel Jacob Shill | New Zealand | NZL - A | 0   | 50  | 0   | 0   | 0   | 0   | 0   | 0   | 85  | 0   | 0   | 49  | 0     | <b>184</b> |            |
|                                      | 201          | Lee Jihye          | Korea       | UN - 8  | 15  | 25  | 0   | 0   | 0   | 35  | 0   | 0   | 30  | 0   | 0   | 49  | 16    | <b>170</b> |            |
| <b>104</b>                           | 202          | Henry Kenneth Ta   | New Zealand | NZL - A | 0   | 30  | 0   | 10  | 0   | 0   | 0   | 0   | 70  | 0   | 0   | 28  | 11    | <b>149</b> |            |
|                                      | 203          | Palmer Mebane      | USA         | USA-B   | 0   | 0   | 0   | 0   | 0   | 0   | 95  | 0   | 0   | 0   | 0   | 0   | 0     | <b>95</b>  |            |
|                                      | 204          | Hyun Eunsoo        | Korea       | KOR - G | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 20  | 55  | 0   | 0   | 14    | 0          | <b>89</b>  |
| <b>105</b>                           | 205          | Simon Alex O'Don   | New Zealand | NZL - A | 0   | 0   | 0   | 10  | 0   | 30  | 0   | 0   | 30  | 0   | 0   | 7   | 0     | <b>77</b>  |            |
|                                      | 206          | Lee Eunhee         | Korea       | KOR - C | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0     | <b>0</b>   |            |
|                                      | 206          | Finbarr Pierre Nol | New Zealand | UN - 7  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0     | <b>0</b>   |            |

# WSC TEAM RESULTS

| Office # | Over all | Team    | R1   | R2   | R3   | R4  | R5  | R6   | R7   | R8   | R9  | R10  | R11 | R12  | R13  | R14  | R15  | R16 | R17  | R18  | TOTAL |
|----------|----------|---------|------|------|------|-----|-----|------|------|------|-----|------|-----|------|------|------|------|-----|------|------|-------|
| 1        | 1        | CHN - A | 1400 | 3138 | 1135 | 430 | 990 | 1540 | 1045 | 1320 | 780 | 1000 | 920 | 1734 | 1480 | 1295 | 767  | 421 | 2120 | 1800 | 23315 |
|          | 2        | JPN - A | 1145 | 3310 | 975  | 540 | 820 | 1545 | 945  | 1360 | 550 | 920  | 985 | 1465 | 1350 | 1535 | 1095 | 242 | 1999 | 2040 | 22821 |
| 3        | 3        | FRA - A | 770  | 2505 | 890  | 345 | 875 | 1095 | 825  | 900  | 540 | 725  | 855 | 825  | 960  | 1350 | 742  | 335 | 1880 | 1920 | 18337 |
| 4        | 4        | USA - A | 815  | 2350 | 835  | 460 | 705 | 915  | 940  | 720  | 655 | 530  | 730 | 1290 | 940  | 965  | 610  | 377 | 2000 | 1430 | 17267 |
| 5        | 5        | CZE - A | 1030 | 2600 | 830  | 485 | 790 | 1215 | 740  | 150  | 510 | 650  | 570 | 1200 | 845  | 1215 | 754  | 185 | 1840 | 1530 | 17139 |
|          | 6        | CHN - B | 950  | 2470 | 1015 | 345 | 705 | 1005 | 650  | 380  | 360 | 430  | 895 | 1065 | 1270 | 1140 | 658  | 302 | 1100 | 1370 | 16110 |
| 6        | 7        | UK - A  | 755  | 1920 | 835  | 445 | 750 | 985  | 700  | 700  | 520 | 545  | 745 | 1185 | 920  | 930  | 644  | 276 | 1445 | 1330 | 15630 |
| 7        | 8        | NED - A | 705  | 1930 | 740  | 410 | 565 | 1125 | 755  | 930  | 535 | 425  | 210 | 1070 | 950  | 830  | 524  | 226 | 1760 | 1800 | 15490 |
|          | 9        | JPN - C | 650  | 2230 | 925  | 525 | 495 | 1235 | 590  | 450  | 485 | 455  | 540 | 1160 | 950  | 965  | 545  | 273 | 1800 | 1190 | 15463 |
|          | 10       | JPN - B | 680  | 1920 | 860  | 540 | 575 | 1045 | 510  | 580  | 650 | 520  | 465 | 1195 | 970  | 755  | 478  | 276 | 1735 | 1190 | 14944 |
| 8        | 11       | SVK - A | 860  | 2080 | 715  | 405 | 585 | 1120 | 715  | 570  | 165 | 495  | 430 | 1200 | 1055 | 1060 | 525  | 336 | 1170 | 1160 | 14646 |
|          | 12       | UN - 1  | 820  | 1965 | 660  | 410 | 585 | 940  | 450  | 820  | 615 | 510  | 525 | 1005 | 935  | 680  | 607  | 281 | 900  | 1530 | 14238 |
| 9        | 13       | KOR - A | 705  | 1860 | 710  | 385 | 545 | 975  | 705  | 460  | 345 | 775  | 530 | 1065 | 820  | 925  | 502  | 241 | 1390 | 1130 | 14068 |
| 10       | 14       | GER - A | 675  | 2015 | 660  | 295 | 675 | 915  | 425  | 520  | 360 | 325  | 410 | 1065 | 750  | 830  | 322  | 262 | 1750 | 1010 | 13264 |
| 11       | 15       | TUR - A | 615  | 1845 | 745  | 385 | 520 | 780  | 465  | 320  | 540 | 490  | 395 | 1065 | 785  | 740  | 375  | 275 | 1250 | 1230 | 12820 |
| 12       | 16       | SRB - A | 635  | 1890 | 750  | 465 | 520 | 1015 | 530  | 250  | 460 | 320  | 275 | 800  | 705  | 950  | 477  | 225 | 1465 | 890  | 12622 |
| 13       | 17       | THA - A | 725  | 1820 | 630  | 250 | 525 | 835  | 535  | 330  | 260 | 595  | 563 | 805  | 785  | 820  | 394  | 294 | 1070 | 970  | 12206 |
| 14       | 18       | IND - A | 655  | 1705 | 800  | 440 | 635 | 990  | 570  | 250  | 105 | 565  | 425 | 590  | 670  | 895  | 414  | 328 | 785  | 1280 | 12102 |
| 15       | 19       | EST - A | 665  | 1760 | 645  | 255 | 535 | 670  | 535  | 250  | 245 | 725  | 410 | 820  | 715  | 905  | 462  | 219 | 870  | 1100 | 11786 |
| 16       | 20       | HUN - A | 615  | 1425 | 555  | 325 | 370 | 845  | 620  | 230  | 320 | 390  | 245 | 945  | 805  | 795  | 541  | 393 | 825  | 1180 | 11424 |
|          | 21       | GER - B | 560  | 1420 | 610  | 480 | 450 | 780  | 550  | 490  | 450 | 280  | 145 | 775  | 705  | 645  | 445  | 168 | 1025 | 840  | 10818 |
|          | 22       | IND - B | 565  | 1480 | 655  | 140 | 560 | 480  | 390  | 470  | 205 | 480  | 190 | 585  | 490  | 745  | 467  | 199 | 605  | 800  | 9506  |
|          | 23       | UN - 6  | 340  | 1165 | 375  | 290 | 465 | 560  | 340  | 390  | 235 | 315  | 325 | 490  | 425  | 585  | 353  | 209 | 1515 | 820  | 9197  |
|          | 24       | FRA - B | 480  | 955  | 455  | 270 | 300 | 685  | 325  | 190  | 285 | 260  | 180 | 840  | 710  | 625  | 263  | 163 | 990  | 830  | 8806  |
|          | 25       | UN - 2  | 500  | 1225 | 510  | 360 | 315 | 550  | 380  | 150  | 285 | 390  | 100 | 615  | 565  | 560  | 368  | 188 | 1130 | 460  | 8651  |
|          | 26       | UK - B  | 475  | 850  | 410  | 190 | 340 | 610  | 405  | 490  | 85  | 305  | 105 | 635  | 540  | 605  | 329  | 141 | 1125 | 630  | 8270  |
|          | 27       | USA - B | 205  | 635  | 255  | 210 | 235 | 385  | 335  | 490  | 450 | 315  | 80  | 705  | 235  | 260  | 259  | 107 | 2000 | 1020 | 8181  |
| 17       | 28       | ITA - A | 385  | 1175 | 340  | 90  | 450 | 600  | 410  | 380  | 155 | 275  | 190 | 510  | 260  | 620  | 356  | 255 | 925  | 750  | 8126  |
| 18       | 29       | BUL - A | 235  | 1205 | 420  | 255 | 430 | 445  | 405  | 570  | 270 | 295  | 100 | 510  | 370  | 580  | 224  | 249 | 855  | 590  | 8008  |
|          | 30       | UN - 4  | 395  | 1295 | 420  | 345 | 430 | 585  | 505  | 230  | 260 | 195  | 125 | 730  | 335  | 560  | 287  | 248 | 230  | 530  | 7705  |
| 19       | 31       | RUS - A | 270  | 730  | 335  | 240 | 175 | 415  | 190  | 290  | 430 | 280  | 125 | 535  | 455  | 535  | 215  | 242 | 1275 | 460  | 7197  |
|          | 32       | GER - C | 390  | 915  | 275  | 385 | 315 | 445  | 300  | 320  | 155 | 230  | 170 | 490  | 715  | 375  | 196  | 149 | 895  | 310  | 7030  |
|          | 33       | UN - 3  | 295  | 750  | 230  | 295 | 255 | 620  | 395  | 60   | 250 | 130  | 80  | 855  | 330  | 380  | 224  | 183 | 1090 | 510  | 6932  |
| 20       | 34       | SUI - A | 355  | 795  | 430  | 240 | 240 | 450  | 215  | 230  | 105 | 260  | 140 | 495  | 500  | 410  | 294  | 201 | 795  | 480  | 6635  |
|          | 35       | NED - B | 375  | 940  | 370  | 40  | 180 | 415  | 385  | 450  | 260 | 170  | 85  | 520  | 430  | 440  | 266  | 151 | 795  | 350  | 6622  |
|          | 36       | IND - C | 335  | 995  | 465  | 225 | 360 | 535  | 400  | 100  | 85  | 190  | 105 | 405  | 230  | 520  | 259  | 171 | 775  | 360  | 6515  |
| 21       | 37       | PHI - A | 350  | 1085 | 295  | 300 | 270 | 275  | 285  | 230  | 105 | 200  | 185 | 345  | 330  | 355  | 322  | 183 | 610  | 510  | 6235  |
|          | 38       | KOR - D | 315  | 965  | 335  | 240 | 215 | 335  | 225  | 60   | 190 | 0    | 65  | 445  | 555  | 260  | 259  | 178 | 525  | 390  | 5557  |
|          | 39       | UN - 5  | 360  | 715  | 175  | 295 | 180 | 175  | 490  | 0    | 95  | 120  | 60  | 530  | 465  | 230  | 112  | 63  | 770  | 630  | 5465  |
|          | 40       | RUS - B | 75   | 515  | 260  | 120 | 180 | 205  | 270  | 60   | 175 | 255  | 60  | 300  | 305  | 300  | 252  | 98  | 535  | 320  | 4285  |
|          | 41       | KOR - B | 190  | 545  | 160  | 185 | 120 | 280  | 245  | 230  | 105 | 175  | 40  | 305  | 195  | 330  | 217  | 140 | 605  | 140  | 4207  |
|          | 42       | EST - B | 300  | 590  | 125  | 220 | 285 | 200  | 260  | 0    | 0   | 80   | 60  | 315  | 125  | 225  | 210  | 145 | 600  | 380  | 4120  |
|          | 43       | KOR - E | 180  | 650  | 140  | 20  | 230 | 385  | 210  | 60   | 105 | 220  | 20  | 350  | 195  | 290  | 280  | 118 | 430  | 220  | 4103  |
|          | 44       | TUR - B | 210  | 610  | 235  | 280 | 155 | 160  | 150  | 60   | 85  | 120  | 50  | 390  | 250  | 255  | 224  | 119 | 465  | 170  | 3988  |
|          | 45       | UN - 9  | 205  | 615  | 210  | 40  | 265 | 130  | 255  | 0    | 0   | 125  | 100 | 325  | 180  | 150  | 263  | 204 | 380  | 290  | 3737  |
|          | 46       | KOR - F | 225  | 520  | 125  | 40  | 225 | 160  | 25   | 0    | 0   | 70   | 100 | 245  | 240  | 185  | 168  | 178 | 290  | 190  | 2986  |
| 22       | 47       | BAN - A | 190  | 395  | 45   | 140 | 140 | 50   | 55   | 0    | 0   | 75   | 70  | 285  | 100  | 160  | 252  | 148 | 455  | 100  | 2660  |
|          | 48       | UN - 7  | 60   | 270  | 35   | 140 | 130 | 125  | 55   | 0    | 0   | 55   | 20  | 90   | 140  | 125  | 112  | 150 | 285  | 0    | 1792  |
|          | 49       | UN - 8  | 75   | 290  | 50   | 20  | 65  | 100  | 140  | 0    | 0   | 45   | 0   | 350  | 35   | 55   | 105  | 40  | 110  | 0    | 1480  |
|          | 50       | KOR - G | 35   | 225  | 0    | 40  | 30  | 110  | 85   | 60   | 0   | 45   | 20  | 265  | 80   | 50   | 154  | 32  | 155  | 70   | 1456  |
|          | 51       | KOR - C | 95   | 325  | 35   | 40  | 70  | 60   | 95   | 0    | 0   | 0    | 0   | 155  | 80   | 105  | 112  | 66  | 0    | 0    | 1238  |
| 23       | 52       | NZL - A | 35   | 130  | 0    | 20  | 30  | 80   | 50   | 0    | 0   | 20   | 20  | 255  | 0    | 0    | 147  | 27  | 220  | 0    | 1034  |

## WSC UNDER 18 RESULTS

| U-18 Rank | Name                      | Country     | Team    | R01 | R02 | R03 | R04 | R05 | R06 | R07 | R11 | R12 | R13 | R14 | R15 | R16 | TOTAL       |
|-----------|---------------------------|-------------|---------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------------|
| 1         | Dai Tantan                | China       | CHN - A | 420 | 855 | 350 | 100 | 165 | 310 | 290 | 290 | 449 | 315 | 385 | 310 | 104 | <b>4343</b> |
| 2         | Hu Yuxuan                 | China       | CHN - A | 340 | 640 | 295 | 130 | 300 | 430 | 290 | 290 | 420 | 295 | 310 | 137 | 107 | <b>3984</b> |
| 3         | Ming Letian               | China       | CHN - B | 270 | 765 | 350 | 135 | 175 | 190 | 170 | 300 | 380 | 410 | 370 | 255 | 127 | <b>3897</b> |
| 4         | Huang Mingrui             | China       | CHN - B | 270 | 585 | 340 | 60  | 165 | 345 | 200 | 195 | 345 | 340 | 320 | 126 | 64  | <b>3355</b> |
| 5         | Yao Yue                   | China       | CHN - B | 160 | 570 | 140 | 80  | 180 | 245 | 160 | 260 | 130 | 245 | 205 | 172 | 67  | <b>2614</b> |
| 6         | Li Enyang                 | China       | CHN - B | 250 | 550 | 185 | 70  | 185 | 225 | 120 | 140 | 210 | 275 | 245 | 105 | 44  | <b>2604</b> |
| 7         | Pranav Kamesh Sivakumar   | India       | IND - A | 125 | 505 | 200 | 150 | 115 | 200 | 160 | 200 | 95  | 85  | 225 | 77  | 107 | <b>2244</b> |
| 8         | Natalia Chanova           | Slovakia    | SVK - A | 160 | 415 | 150 | 80  | 115 | 245 | 120 | 45  | 260 | 205 | 155 | 119 | 95  | <b>2164</b> |
| 9         | Pitchaya Apichetyota      | Thailand    | THA - A | 115 | 345 | 210 | 90  | 75  | 190 | 80  | 150 | 170 | 205 | 125 | 91  | 55  | <b>1901</b> |
| 10        | Jonathan Conrad G. Yu     | Philippines | PHI - A | 120 | 285 | 95  | 100 | 105 | 85  | 90  | 145 | 125 | 120 | 105 | 105 | 68  | <b>1548</b> |
| 11        | Sirawit Pulketkij         | Thailand    | THA - A | 100 | 420 | 0   | 10  | 115 | 150 | 95  | 85  | 85  | 145 | 150 | 70  | 55  | <b>1480</b> |
| 12        | Kang Hyunmo               | Korea       | KOR - B | 60  | 185 | 105 | 145 | 55  | 155 | 135 | 20  | 135 | 155 | 175 | 77  | 54  | <b>1456</b> |
| 13        | Ha Junseo                 | Korea       | KOR - D | 75  | 245 | 160 | 160 | 95  | 55  | 55  | 40  | 110 | 120 | 125 | 98  | 70  | <b>1408</b> |
| 14        | Lee Juyoung               | Korea       | KOR - F | 130 | 305 | 125 | 0   | 120 | 95  | 0   | 20  | 130 | 140 | 105 | 56  | 105 | <b>1331</b> |
| 15        | Charlotte Kroll           | Germany     | GER - C | 85  | 310 | 55  | 145 | 80  | 115 | 25  | 40  | 85  | 140 | 50  | 49  | 80  | <b>1259</b> |
| 16        | Seo Jiwon                 | Korea       | KOR - D | 85  | 325 | 95  | 0   | 80  | 115 | 80  | 25  | 140 | 175 | 30  | 70  | 30  | <b>1250</b> |
| 17        | Kwak Sunghyun             | Korea       | KOR - A | 70  | 215 | 110 | 0   | 110 | 90  | 120 | 20  | 125 | 120 | 105 | 91  | 55  | <b>1231</b> |
| 18        | Yoo Dajin                 | Korea       | KOR - D | 75  | 250 | 80  | 80  | 0   | 130 | 90  | 0   | 70  | 185 | 55  | 42  | 70  | <b>1127</b> |
| 19        | Kim Sung hwan             | Korea       | KOR - E | 60  | 225 | 35  | 10  | 70  | 165 | 95  | 20  | 70  | 90  | 130 | 91  | 50  | <b>1111</b> |
| 20        | Kirsten Dominique S. Chan | Philippines | UN - 9  | 65  | 270 | 45  | 20  | 120 | 70  | 135 | 0   | 130 | 35  | 25  | 42  | 55  | <b>1012</b> |
| 21        | Serdar Sungun             | Turkey      | TUR - B | 75  | 185 | 95  | 60  | 40  | 35  | 30  | 20  | 105 | 125 | 30  | 63  | 45  | <b>908</b>  |
| 22        | Yunus Emre Büyükkale      | Turkey      | TUR - B | 45  | 230 | 85  | 20  | 15  | 50  | 25  | 30  | 125 | 45  | 120 | 35  | 42  | <b>867</b>  |
| 23        | Seo Yoonjae               | Korea       | KOR - E | 55  | 100 | 60  | 0   | 115 | 70  | 30  | 0   | 125 | 60  | 80  | 98  | 37  | <b>830</b>  |
| 24        | Pipó Fanni                | Hungary     | HUN - A | 145 | 90  | 55  | 20  | 40  | 0   | 0   | 20  | 125 | 60  | 105 | 84  | 86  | <b>830</b>  |
| 25        | Mustafa Koyuncu           | Turkey      | TUR - B | 45  | 140 | 55  | 60  | 20  | 75  | 70  | 0   | 75  | 40  | 75  | 91  | 16  | <b>762</b>  |
| 26        | Pavol Kollar              | Slovakia    | UN - 5  | 125 | 150 | 0   | 80  | 0   | 0   | 110 | 0   | 115 | 100 | 0   | 0   | 0   | <b>680</b>  |
| 27        | Lee Seungmin              | Korea       | KOR - E | 30  | 135 | 0   | 10  | 20  | 120 | 30  | 0   | 125 | 45  | 80  | 21  | 0   | <b>616</b>  |
| 28        | Kim Hanur                 | Korea       | KOR - D | 80  | 145 | 0   | 0   | 40  | 35  | 0   | 0   | 125 | 75  | 50  | 49  | 8   | <b>607</b>  |
| 29        | Efe Alan                  | Turkey      | TUR - B | 45  | 55  | 0   | 140 | 80  | 0   | 25  | 0   | 85  | 40  | 30  | 35  | 16  | <b>551</b>  |
| 30        | Kwon Sungeon              | Korea       | UN - 8  | 15  | 125 | 50  | 10  | 30  | 0   | 55  | 0   | 130 | 35  | 55  | 21  | 0   | <b>526</b>  |
| 31        | Lee Jaemin                | Korea       | KOR - E | 35  | 190 | 45  | 0   | 25  | 30  | 55  | 0   | 30  | 0   | 0   | 70  | 31  | <b>511</b>  |
| 32        | Enzo Rafael S. Chan       | Philippines | PHI - A | 35  | 110 | 0   | 40  | 0   | 25  | 30  | 20  | 30  | 45  | 25  | 77  | 29  | <b>466</b>  |
| 33        | Kim Jiyun                 | Korea       | KOR - G | 15  | 75  | 0   | 10  | 30  | 25  | 25  | 0   | 125 | 45  | 25  | 49  | 32  | <b>456</b>  |
| 34        | You Jinkyoo               | Korea       | UN - 8  | 45  | 115 | 0   | 10  | 35  | 65  | 55  | 0   | 85  | 0   | 0   | 21  | 14  | <b>445</b>  |
| 35        | Kwon Sunseong             | Korea       | KOR - F | 50  | 50  | 0   | 0   | 70  | 0   | 0   | 20  | 0   | 100 | 25  | 42  | 44  | <b>401</b>  |
| 36        | Park Kyungsoo             | Korea       | KOR - F | 15  | 115 | 0   | 20  | 15  | 30  | 25  | 40  | 30  | 0   | 25  | 42  | 29  | <b>386</b>  |
| 37        | Kim Sein                  | Korea       | KOR - F | 30  | 50  | 0   | 20  | 20  | 35  | 0   | 20  | 85  | 0   | 30  | 28  | 0   | <b>318</b>  |
| 38        | Lee Jungjun               | Korea       | KOR - G | 20  | 75  | 0   | 0   | 0   | 55  | 30  | 0   | 30  | 0   | 0   | 28  | 0   | <b>238</b>  |
| 39        | Walker Anderson           | USA         | UN - 9  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 98  | 92  | <b>190</b>  |
| 40        | Hyun Eunsoo               | Korea       | KOR - G | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 20  | 55  | 0   | 0   | 14  | 0   | <b>89</b>   |

## WSC ABOVE 50 RESULTS

| A-50 Rank | Name                      | Country        | Team    | R01 | R02 | R03 | R04 | R05 | R06 | R07 | R11 | R12 | R13 | R14 | R15 | R16 | TOTAL |
|-----------|---------------------------|----------------|---------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| 1         | David McNeill             | United Kingdom | UK - A  | 125 | 590 | 235 | 165 | 215 | 345 | 205 | 250 | 340 | 280 | 280 | 265 | 29  | 3324  |
| 2         | Mark Goodliffe            | United Kingdom | UK - A  | 215 | 505 | 230 | 70  | 220 | 180 | 195 | 150 | 275 | 200 | 210 | 158 | 70  | 2678  |
| 3         | Michael Smit              | Germany        | GER - A | 185 | 575 | 115 | 80  | 145 | 220 | 85  | 70  | 350 | 200 | 270 | 77  | 86  | 2458  |
| 4         | Taro Arimatsu             | Japan          | JPN - B | 210 | 390 | 200 | 140 | 175 | 175 | 70  | 85  | 345 | 175 | 195 | 198 | 68  | 2426  |
| 5         | Zoran Tanasic             | Serbia         | SRB - A | 115 | 500 | 155 | 135 | 155 | 150 | 105 | 20  | 85  | 40  | 300 | 77  | 61  | 1898  |
| 6         | Pavel Kalhous             | Czech Republic | UN - 5  | 55  | 225 | 125 | 125 | 95  | 100 | 160 | 40  | 125 | 200 | 100 | 77  | 34  | 1461  |
| 7         | Henning Kalsgaard Poulsen | Denmark        | UN - 2  | 100 | 350 | 100 | 10  | 125 | 95  | 65  | 20  | 125 | 120 | 150 | 77  | 77  | 1414  |
| 8         | Sarkijarvi Jouni J.       | Finland        | UN - 2  | 100 | 225 | 85  | 70  | 50  | 70  | 95  | 20  | 150 | 220 | 80  | 70  | 29  | 1264  |
| 9         | Stefano Forcolin          | Italy          | ITA - A | 60  | 245 | 50  | 0   | 105 | 175 | 95  | 65  | 125 | 75  | 80  | 95  | 38  | 1208  |
| 10        | Daniele Filippone         | Italy          | UN - 3  | 15  | 190 | 50  | 10  | 40  | 180 | 75  | 20  | 245 | 80  | 110 | 56  | 54  | 1125  |
| 11        | Rene Gilhuijs             | Netherlands    | NED - B | 95  | 175 | 80  | 10  | 35  | 115 | 55  | 25  | 115 | 175 | 95  | 70  | 30  | 1075  |
| 12        | Zdenek Vodicka            | Czech Republic | UN - 5  | 85  | 245 | 50  | 20  | 85  | 75  | 125 | 20  | 70  | 65  | 130 | 35  | 29  | 1034  |
| 13        | Liane Robinson            | United Kingdom | UK - B  | 80  | 115 | 100 | 40  | 70  | 95  | 90  | 20  | 120 | 80  | 85  | 70  | 15  | 980   |
| 14        | Pierdante Lanzavecchia    | Italy          | ITA - A | 115 | 160 | 55  | 0   | 100 | 145 | 65  | 40  | 30  | 45  | 135 | 49  | 23  | 962   |
| 15        | Nick Baxter               | USA            | USA-B   | 55  | 190 | 80  | 70  | 70  | 85  | 95  | 40  | 95  | 0   | 25  | 63  | 29  | 897   |
| 16        | Diana Paskhina            | Russia         | RUS - B | 15  | 115 | 35  | 20  | 60  | 50  | 95  | 0   | 0   | 100 | 75  | 49  | 11  | 625   |
| 17        | Park Heungchul            | Korea          | KOR - C | 60  | 145 | 35  | 0   | 35  | 35  | 70  | 0   | 70  | 35  | 50  | 35  | 34  | 604   |
| 18        | Kwon Hyuksun              | Korea          | KOR - B | 50  | 145 | 55  | 10  | 15  | 0   | 55  | 0   | 70  | 0   | 100 | 49  | 14  | 563   |
| 19        | Anthony (Tony) Brightling | Australia      | UN - 6  | 50  | 55  | 0   | 30  | 65  | 25  | 0   | 20  | 30  | 0   | 25  | 28  | 8   | 336   |



# LOGIC MASTERS DEUTSCHLAND

In last year's WPF newsletter the Czech community wrote a short introduction, since they are the organizers of this year's WSC and WPC. We thought this was a nice idea, so now you get a short introduction about the German team.



German Puzzle Championship 2018, final of top four participants

The idea of World Championships in Germany is very old, since we have a big puzzling community, plenty of good puzzlers, many experienced authors and last but not least we have an outstanding Ulrich Voigt, 11 times World Puzzle Champion. But Germany is an expensive country, so the idea slowly died away... Finally, it was Florian Kirch, together with Johannes Susen – long-time director of Logic Masters Deutschland and captain of the German WPC-Team, who grabbed that idea and tried to concretize it.

After Florian's unexpected death in December 2015 a group formed and pushed it forward. Some elaborate prearrangements later we applied in India 2017 for World Championships 2019 in Germany. There was no rival candidate, so we got the award.

We will welcome the puzzling world in September / October 2019 to Kirchheim/Hessen. This is a small village almost in the exact middle of Germany. Unfortunately, it is not affordable to organize the Championships in a big city like Berlin, Hamburg or Munich, so we had to take a venue in a smaller town. The hotel is situated beautifully next to a barrier lake, next to it there is a colony of holiday homes. There is a good connection by car, train connection is a bit more difficult. We will provide transportation from Frankfurt am Main International Airport and from Bad Hersfeld train station. The contest hall is huge, but the capacity of the hotel unfortunately is limiting the number of participants. We can theoretically switch to the holiday homes, where 6 people stay together in one house, but there need to be appropriate groups to do so.



German Youth Sudoku Championship 2018; top four participants

Based on the location in beautiful nature, far away from the main attractions, we plan for the first time an “excursion stay”. Participants and guests will be provided with what they like best: puzzles.

The tournament puzzles are created in each case by a team of authors, for WSC Richard Stolk is head of authors, for WPC and for general coordination Ulrich Voigt is head of authors. Both have a long time experience in creating puzzles. Richard is Dutch, but fortunately for many years he has been working for Logic Masters. Together with Stefan Heine and others he has been creating the puzzles for DSM (German Sudoku Championship) and DJSM (German Youth Sudoku Championship).

Our association is Logic Masters Deutschland ([www.logic-masters.de](http://www.logic-masters.de)). At the moment we have about 140 members. Per year there are two on-site tournaments, Logic Masters

(German Puzzle Championship) and DSM. Each qualification is an online tournament, where international puzzlers are welcome to compete. Several times we were happy to welcome international guests to our on-site tournaments. And often in the history of WSC and especially WPC our German teams could succeed in reaching one of the top three places.

For three years now we have been organizing a German Youth Sudoku Championship (DJSM) in line with DSM. For this there is also an online qualification, but there are also on-site qualifications in about 20 participating schools. The annual youth champion is allowed to compete in WSC. Charlotte Kroll took part in India and did a respectful 119th place (15th in under 18). She is 2018’s master again and this year she qualified as well as Franziska Thiele for DSM, where she finished on a good 19th place.

Besides the tournaments Logic Masters organizes puzzle weekends, and there are several online competitions like “the year of the hedgehog”. Best-known is probably the puzzle portal, where you can find a permanently growing number of puzzles, from easy to diabolic. At the time there are about 3400 puzzles and we are proud of the large variety of authors and solvers from all over the world giving the portal its existence. Unique is the Puzzlewiki ([wiki.logic-masters.de/index.php?title=Meta:Mai](http://wiki.logic-masters.de/index.php?title=Meta:Mai)

[npage/en](#)), a well-structured collection of most of the known puzzle types.

All important information to WSPC 2019 – we stole this short and incisive

term from the Indian puzzle team – is found on the official homepage [www.wspc2019.de](http://www.wspc2019.de). There is information on the organizers and contact person, questions can be send to [orga@wspc2019.de](mailto:orga@wspc2019.de).



# ASIAN SUDOKU CHAMPIONSHIP

2<sup>ND</sup> – 5<sup>TH</sup> FEBRUARY 2018, JEJU ISLAND, KOREA

The Asian Sudoku Championship was held in Korea, and saw participation from multiple countries featuring teams of different age groups. It was refreshing to see the abundance of youth talent in Korea and China. There were teams going all the way to the U-10 category!

The puzzles were top quality, provided by a variety of talented authors from around the world. The competition also featured some top quality solvers including the winner of the 2017 WPF Sudoku Grand Prix, Seungjae Kwak. There was tough competition for the top spots, both individually as well as in the team rounds, and the entire event went smoothly and successfully.

The next Asian Sudoku Championship is expected to happen in the Philippines. More information on this will be circulated to the Asian members soon. For now, here are the results from the 2018 Championships, by category:

## U10 INDIVIDUAL:

CAO CHUWANG, CHINA  
XU YUANZHUO, CHINA  
LI TIANYU, CHINA

## U12 INDIVIDUAL:

QIU SUZHE, CHINA  
KWAK SUNGHYUN, KOREA  
ZHU SONGYU, CHINA

## U15 INDIVIDUAL:

HU YUXUAN, CHINA  
HUANG MINGRUI, CHINA  
WANG SHIYAO, CHINA

## OPEN INDIVIDUAL:

KWAK SEUNGJAE, KOREA  
KEN ENDO, JAPAN  
ROHAN RAO, INDIA

## U10 TEAM:

KOREA E

## U12 TEAM:

KOREA B  
KOREA A  
CHINA B

## U15 TEAM:

CHINA A  
UAN - 1  
KOREA B

## OPEN TEAM:

JAPAN  
INDIA  
KOREA



# WSPC 2017 TEAM PHOTOS



AUSTRIA



BELGIUM



FRANCE



BULGARIA



CANADA



IRAN



CZECH REPUBLIC



DENMARK



FINLAND



ESTONIA



GERMANY











# SAMPLE PUZZLES & SUDOKUS

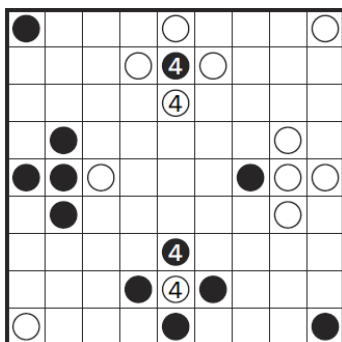
## FROM WPC-WSC 2016

With Comments about the puzzles by 2017 Competition Directors Prasanna Seshadri (Puzzle) and Rohan Rao (Sudoku)

### PUZZLES

#### Balance Loop

Draw a closed loop passing through centres of cells horizontally or vertically. All white circles must have equal segment lengths on both sides of the circle before turning. All black circles must have unequal segment lengths on both sides of the circle before turning. Numbers indicate the sum of the segment lengths on both sides of the circle.



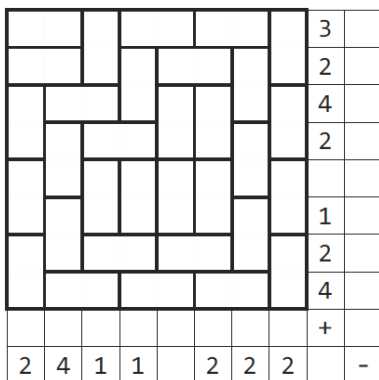
This Antisymmetric Balance Loop had a non-trivial elegant solve path that fit very nicely in the Indian Puzzle Land round.

Author:

Prasanna Seshadri

#### Magnets

Place magnetic and non-magnetic plates in the grid. Each magnetic plate has 2 halves: one positive (+) and one negative (-). Halves with the same polarity can't touch each other by a side. The numbers outside the grid indicate the number of magnetic halves with the indicated polarity in the corresponding row or column.



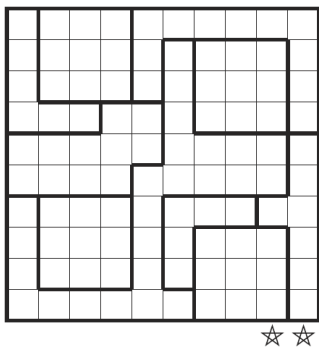
In the Evergreens round, we had pairs of Classic puzzles, one having a conventional solve path, and another having an unconventional solve path. This Magnets puzzle was a favourite among the 'un-conventional' ones.

Author: Amit Sowani

## Star Battle Optimizer

Place stars in some cells such that each row, column, and boldly outlined region contain the indicated number of stars. Stars cannot touch each other, even diagonally.

Maximize the largest rectangle, in terms of area, without any stars.

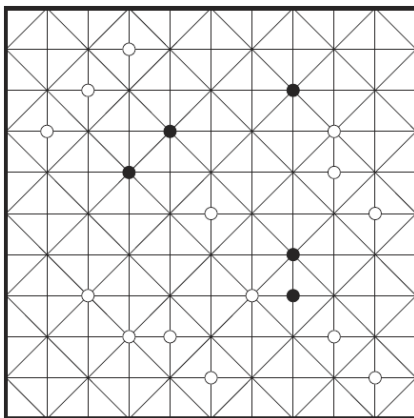


This Star Battle puzzle makes use of a very interesting global effect of the optimizer rule.

Author: Deb Mohanty

## Shards

Shade some cells such that shaded cells form four-cell “shards” that may touch on a vertex, but not an edge. If a vertex has a black circle, then the eight cells in the 2x2 square surrounding that black circle must contain at least one shard with none of its pieces outside the 2x2 square. If a vertex has a white circle, then the eight cells in the 2x2 square surrounding that white circle must be rotationally symmetric about that point and at least one cell must be shaded. All unshaded cells must be connected edge to edge.

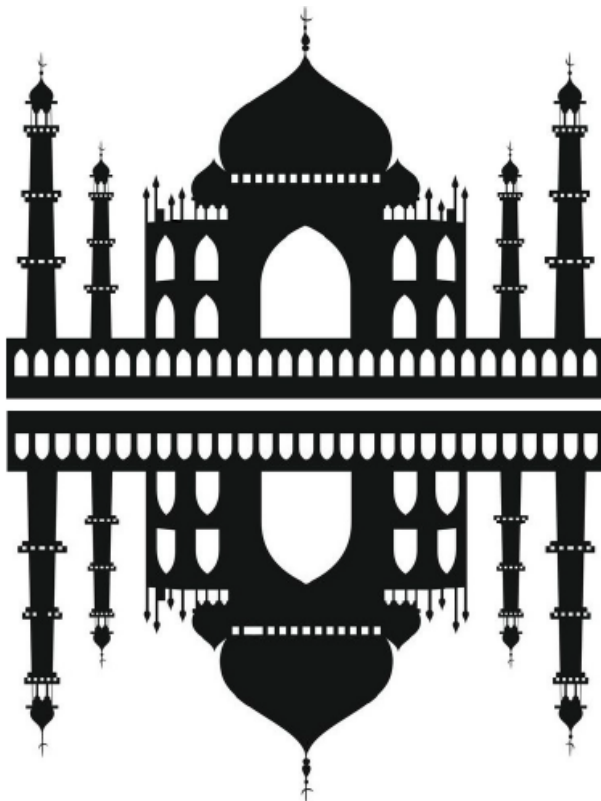


The Puzzle Innovations Contest on the website before the event got some wonderful varied submission. Out of these Shards was one of the best ideas and this puzzle beautifully demonstrates the possibilities of the puzzle type.

Author: Rohan Rao

## Spot the Differences

Circle ten differences between the image and its reflection. The differences are clearly intentional, such as things that have disappeared, moved, changed size, shape, or orientation.



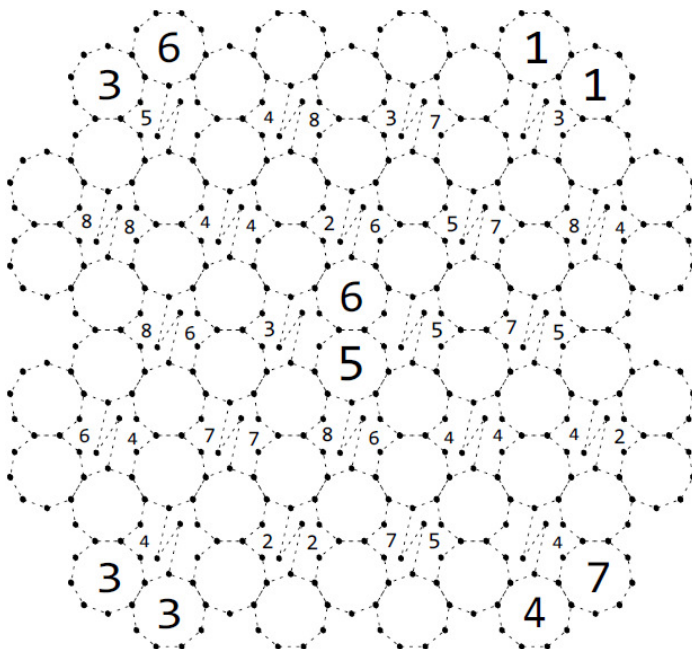
The entire FAST round was a favourite among solvers, and our themes of having each puzzle be a monument or structure of significance for each of the participating countries was appreciated. Since it is very difficult to choose one favourite puzzle from the round, here is the puzzle thematically representing India: The Taj Mahal.

Author: Amit Sowani



## Slitherlink

Draw a closed loop by connecting dots along the dashed lines. The loop can't touch or cross itself. A number in a cell indicates the number of segments used by the loop around that cell.



Hexed and Remixed was another memorable round. Hopefully we surprised at least some solvers with the varied tessellations in the round telegraphed as a hex-variant round ☺ Of the puzzles of this round, this Slitherlink puzzle had the most enjoyable solve path according to many solvers, not just within the round but even overall.

Author: Prasanna Seshadri

## SUDOKU

### Curvy Renban Sudoku

Place a digit from 1 to 9 into each of the empty cells so that each digit appears exactly once in each row, column and 3x3 outlined box. Each line contains a set of distinct consecutive digits.

|   |   |   |  |  |  |   |   |   |
|---|---|---|--|--|--|---|---|---|
| 7 | 6 | 1 |  |  |  |   | 4 | 8 |
| 4 | 2 |   |  |  |  |   |   | 3 |
| 3 |   |   |  |  |  |   |   |   |
|   |   |   |  |  |  |   |   |   |
|   |   |   |  |  |  |   |   |   |
|   |   |   |  |  |  |   |   | 6 |
| 5 |   |   |  |  |  |   | 3 | 9 |
| 9 | 7 |   |  |  |  | 4 | 8 | 2 |

This wonderfully crafted variant resembles the shape of 'Om', a sacred symbol in India.

Author: Ashish Kumar

### Classic Sudoku

Place a digit from 1 to 9 into each of the empty cells so that each digit appears exactly once in each row, column and 3x3 outlined box.

|   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|
|   |   |   |   |   |   |   | 9 | 1 |   |
|   |   |   |   |   |   |   | 2 | 8 | 5 |
|   |   |   |   |   | 9 |   | 4 | 7 |   |
|   |   |   |   | 7 | 4 | 3 |   |   |   |
|   |   |   |   | 8 | 2 | 1 |   |   |   |
|   |   | 6 |   | 5 | 9 |   |   |   |   |
|   | 4 | 8 | 2 |   |   |   |   |   |   |
| 5 | 7 | 1 |   |   |   |   |   |   |   |
| 9 | 6 |   |   |   |   |   |   |   |   |

This seemingly impossible classic was highly enjoyed due to its clean but narrow solving path.

Author: Rohan Rao

### Word Search Sudoku

Place a digit from 1 to 9 into each of the empty cells so that each digit appears exactly once in each row, column and 3x3 outlined box. Place a symbol from the given set into each of the empty cells so that each symbol appears exactly once in each row, column and 3x3 outlined box. Each given word must appear horizontally, vertically, or diagonally - forward or backward, in the grid.

|   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|
| S |   | O |   | A |   | U | K |
|   | U |   | K |   | S |   | D |
| K |   | D |   |   | O |   | ? |
|   | S |   | O |   |   |   | U |
| O |   |   |   | K |   |   | D |
|   | I | ? |   |   | U |   | A |
| ? |   |   |   |   |   |   |   |
| U |   |   | A | D | I |   | ? |
|   | D | T |   |   |   |   |   |

IS  
IT  
A  
SUDOKU  
?

This clever puzzlish variant was all about fitting 'IS' and 'IT', yet, wasn't as trivial as it looks.

Author: Amit Sowani

I T A S U D O K ?

### Battenburg Joker Sudoku

Place a digit from 1 to 9 into each of the empty cells so that each digit appears exactly once in each row, column and 3x3 outlined box. Each 2x2 area with two odd digits and two even digits forming a checkerboard pattern is marked with a battenburg symbol. All such symbols are marked.

**Joker rule:** One digit plays as the joker across the grid and may be considered as odd or even. The same joker cell may assume different parities for different 2x2 areas.

|   |   |   |  |   |  |   |   |   |
|---|---|---|--|---|--|---|---|---|
| 1 | 4 | 7 |  | 9 |  | 2 | 6 | 5 |
| 2 |   |   |  |   |  |   |   | 8 |
| 9 |   |   |  |   |  |   |   | 4 |
|   |   |   |  |   |  |   |   |   |
| 3 | 9 |   |  |   |  |   | 1 | 2 |
|   |   |   |  |   |  |   |   |   |
| 4 |   |   |  |   |  |   |   | 9 |
| 8 |   |   |  |   |  |   |   | 1 |
| 6 | 2 | 9 |  | 4 |  | 7 | 8 | 3 |

This beautifully demonstrates the concept of a joker digit, visually as well as logically.

Author:

Prasanna Seshadri

### Toroidal Sudoku

Place a digit from 1 to 9 into each of the empty cells so that each digit appears exactly once in each row, column and irregular shaped outlined regions. Some outlined regions wrap around the grid.

|  |   |   |   |   |   |   |   |  |
|--|---|---|---|---|---|---|---|--|
|  |   |   |   |   |   |   |   |  |
|  | 1 | 2 | 3 | 4 | 5 | 6 |   |  |
|  | 4 | 7 | 5 | 8 | 3 | 2 |   |  |
|  |   |   |   |   |   |   |   |  |
|  |   |   |   |   |   |   |   |  |
|  |   | 1 | 2 | 3 | 4 | 5 | 6 |  |
|  |   | 4 | 7 | 5 | 8 | 3 | 2 |  |
|  |   |   |   |   |   |   |   |  |

This clone themed variant gives a deja vu effect with a twist.

Author: Deb Mohanty

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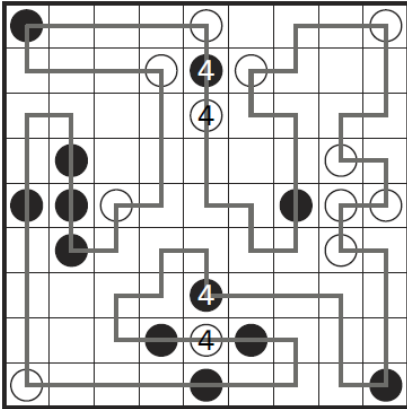
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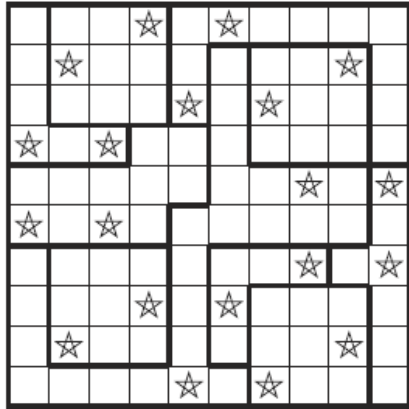
# SOLUTION TO SAMPLE PUZZLES & SUDOKUS

## PUZZLES

Balance Loop by  
Prasanna Seshadri



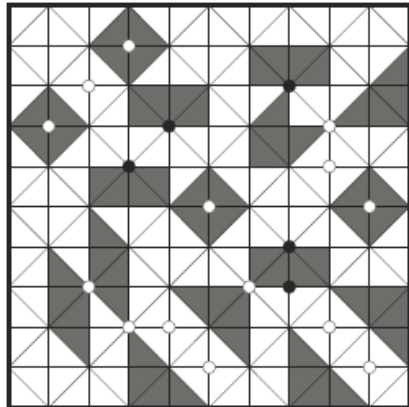
Star Battle Optimizer by  
Deb Mohanty



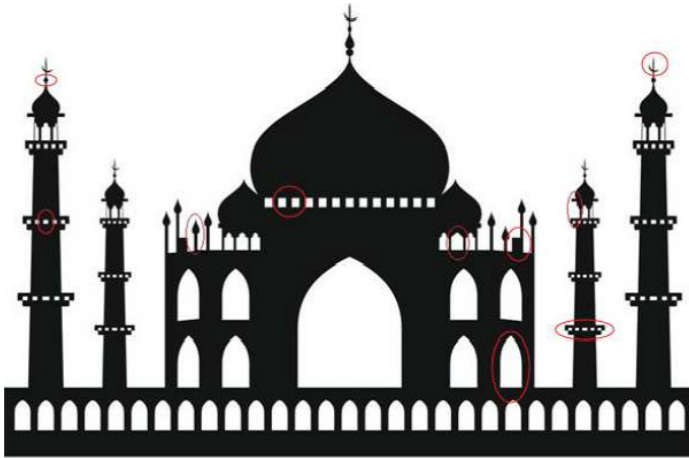
Magnets by Amit Sowani

|   |   |   |   |   |   |   |   |  |   |
|---|---|---|---|---|---|---|---|--|---|
| + | - |   | + | - | + | - |   |  | 3 |
|   |   |   |   |   |   |   |   |  | 2 |
| + | - | + |   |   |   |   |   |  | 4 |
| - | + |   |   |   |   |   |   |  | 2 |
|   |   |   |   |   |   |   |   |  | 1 |
| - |   |   |   |   |   |   |   |  | 2 |
| + | - | + | - | + |   |   |   |  | 4 |
|   |   |   |   |   |   |   |   |  | + |
| 2 | 4 | 1 | 1 |   | 2 | 2 | 2 |  | - |

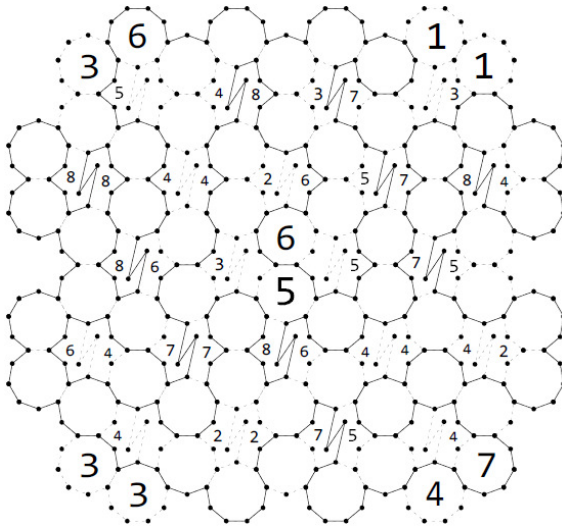
Shards by Rohan Rao



Spot the Differences by  
Amit Sowani



Slitherlink by  
Prasanna Seshadri



# SUDOKU

Curvy Renban Sudoku by  
Ashish Kumar

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 7 | 6 | 1 | 3 | 5 | 9 | 2 | 4 | 8 |
| 4 | 2 | 9 | 7 | 1 | 8 | 6 | 5 | 3 |
| 3 | 8 | 5 | 6 | 2 | 4 | 9 | 7 | 1 |
| 6 | 9 | 7 | 8 | 3 | 5 | 1 | 2 | 4 |
| 1 | 3 | 4 | 2 | 9 | 7 | 8 | 6 | 5 |
| 2 | 5 | 8 | 1 | 4 | 6 | 3 | 9 | 7 |
| 8 | 4 | 2 | 9 | 7 | 3 | 5 | 1 | 6 |
| 5 | 1 | 6 | 4 | 8 | 2 | 7 | 3 | 9 |
| 9 | 7 | 3 | 5 | 6 | 1 | 4 | 8 | 2 |

Classic Sudoku by  
Rohan Rao

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 8 | 3 | 7 | 4 | 5 | 2 | 6 | 9 | 1 |
| 1 | 9 | 4 | 3 | 6 | 7 | 2 | 8 | 5 |
| 6 | 2 | 5 | 1 | 8 | 9 | 4 | 7 | 3 |
| 2 | 1 | 9 | 6 | 7 | 4 | 3 | 5 | 8 |
| 7 | 5 | 3 | 8 | 2 | 1 | 9 | 4 | 6 |
| 4 | 8 | 6 | 5 | 9 | 3 | 1 | 2 | 7 |
| 3 | 4 | 8 | 2 | 1 | 5 | 7 | 6 | 9 |
| 5 | 7 | 1 | 9 | 4 | 6 | 8 | 3 | 2 |
| 9 | 6 | 2 | 7 | 3 | 8 | 5 | 1 | 4 |

Word Search Sudoku by  
Amit Sowani

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| S | ? | O | D | A | T | U | K | I |
| T | U | I | K | ? | S | A | O | D |
| K | A | D | I | U | O | S | T | ? |
| A | S | K | O | I | D | ? | U | T |
| O | T | U | ? | K | A | I | D | S |
| D | I | ? | S | T | U | O | A | K |
| ? | O | A | T | S | K | D | I | U |
| U | K | S | A | D | I | ? | T | O |
| I | D | T | U | O | ? | K | S | A |

Battenburg Joker Sudoku by  
Prasanna Seshadri

|          |          |          |   |   |          |          |          |          |
|----------|----------|----------|---|---|----------|----------|----------|----------|
| 1        | 4        | 7        | 3 | 9 | 8        | 2        | 6        | <u>5</u> |
| 2        | <u>5</u> | 6        | 4 | 1 | 7        | 3        | 9        | 8        |
| 9        | 8        | 3        | 2 | 5 | 6        | 1        | 7        | 4        |
| <u>5</u> | 6        | 4        | 9 | 2 | 1        | 8        | 3        | 7        |
| 3        | 9        | 8        | 6 | 7 | 4        | <u>5</u> | 1        | 2        |
| 7        | 1        | 2        | 5 | 8 | 3        | 9        | 4        | 6        |
| 4        | 7        | 1        | 8 | 3 | 2        | 6        | <u>5</u> | 9        |
| 8        | 3        | <u>5</u> | 7 | 6 | 9        | 4        | 2        | 1        |
| 6        | 2        | 9        | 1 | 4 | <u>5</u> | 7        | 8        | 3        |

Toroidal Sudoku by  
Deb Mohanty

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 2 | 3 | 8 | 1 | 7 | 6 | 9 | 5 | 4 |
| 9 | 1 | 2 | 3 | 4 | 5 | 6 | 8 | 7 |
| 6 | 4 | 7 | 5 | 8 | 3 | 2 | 9 | 1 |
| 3 | 8 | 9 | 6 | 2 | 1 | 7 | 4 | 5 |
| 8 | 2 | 5 | 9 | 1 | 7 | 4 | 3 | 6 |
| 4 | 5 | 3 | 8 | 6 | 9 | 1 | 7 | 2 |
| 7 | 9 | 1 | 2 | 3 | 4 | 5 | 6 | 8 |
| 1 | 6 | 4 | 7 | 5 | 8 | 3 | 2 | 9 |
| 5 | 7 | 6 | 4 | 9 | 2 | 8 | 1 | 3 |



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