



2018 World Championships – Doha, QAT

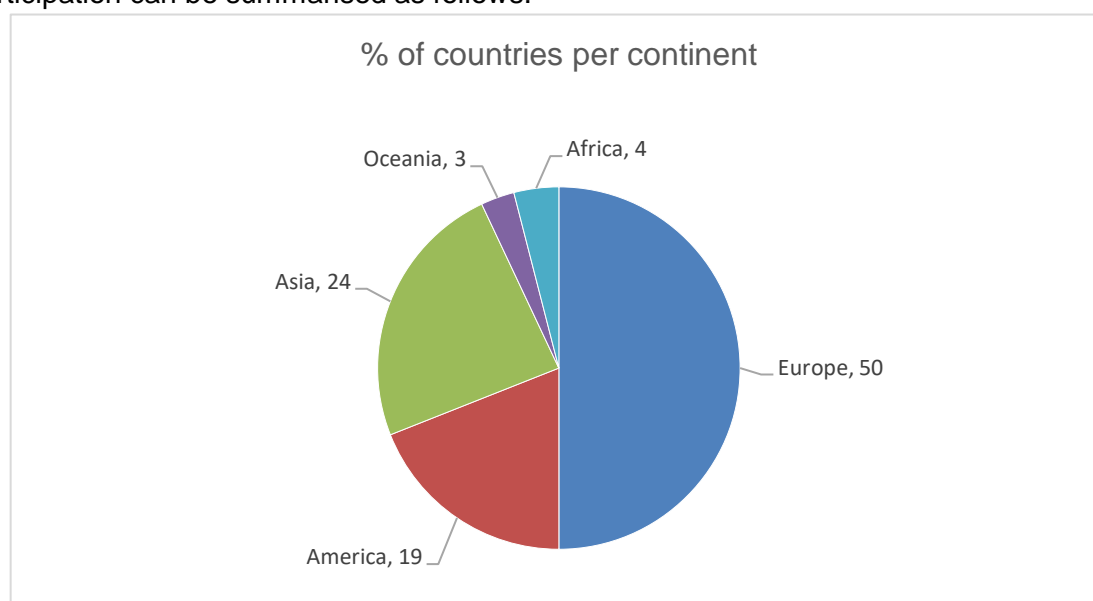
By Mrs. Donatella Sacchi, President Women's Technical Committee

Women's Artistic Technical Committee Report

1. PARTICIPATION IN INDIVIDUAL ALL AROUND QUALIFICATION

The following competition phases were held: Qualification, Team final, All Around final and Apparatus final)

The participation can be summarised as follows:



Continent	Countries	%
Europe	34	50
America	13	19
Asia	16	24
Oceania	2	3
Africa	3	4
Total	68	100

From the 68 federations:

- 42 Federations were registered with Team: ARG, AUS, AUT, BEL, BLR, BRA, CAN, CHN, COL, CRC, CZE, DEN, EGY, ESP, FIN, FRA; GBR, GER, GRE; HUN, ISL, ITA, JAM, JPN, KOR, MAS, MEX, NED, NOR, NZL, POL, POR; PRK, ROU, RUS, SLO, SUI, SVK, TPE, TUR, UKR; USA

Remarks:

The required format for a full team was as follows: 4 gymnasts competed and 3 scores counted

- 16 Federations were registered with 1 gymnast: AZE, BOL, CAY, CHI, CRO, CYP, GEO, GUA, INA, IRL, JOR, PER, PHI, QAT, SGP, SYR



- 6 federations were registered with 2 gymnasts: ALG, HGK, ISR, KAZ, UZB, VIE
- 4 federations were registered with 3 gymnasts: LAT, RSA; SRB, SWE (not registered as team.)

Total: **230** Gymnasts

143 gymnasts competed in the All-Around

87 gymnasts competed in 1 to 3 events

- 44 gymnasts in 3 events
- 27 gymnasts in 2 events
- 16 gymnasts in 1 event

Gymnasts per Event:

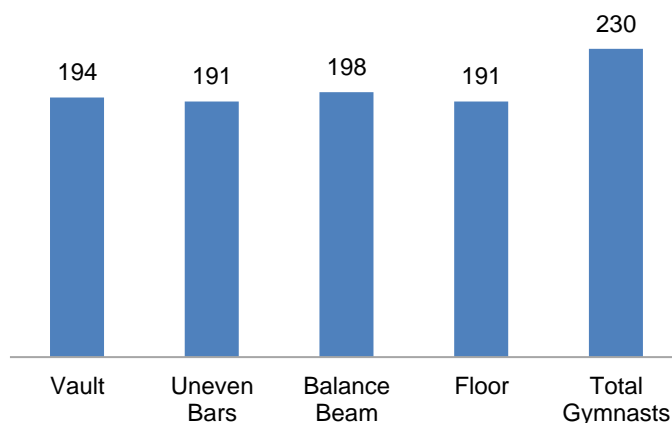
Vault: **194** (incl. two received "0" – NED, RUS)

Uneven Bars: **191**

Balance Beam: **198**

Floor: **191**

Gymnasts per Event



2. PARTICIPATION IN ALL AROUND FINAL (the best 24 gymnasts - maximum 2 per country)

- 9 federations competed with 2 gymnasts: BEL, BRA, CAN, CHN, FRA, GBR, JPN, RUS, USA
- 6 federations competed with 1 gymnast: ESP, GER, HUN, ITA, NED, ROU

Total federations: 15

3. PARTICIPATION IN APPARATUS FINAL (the best 8 gymnasts per event - maximum 2 per country)

- 1 federation competed in 4 finals: USA
- 2 federations competed in 3 finals: CAN, CHN
- 2 federations competed in 2 finals: BEL, RUS
- 11 federations competed in 1 final: BRA, FRA, GER, GBR, JPN, KOR, MEX, NED, PRK, SWE, UZB

Total federations: 16

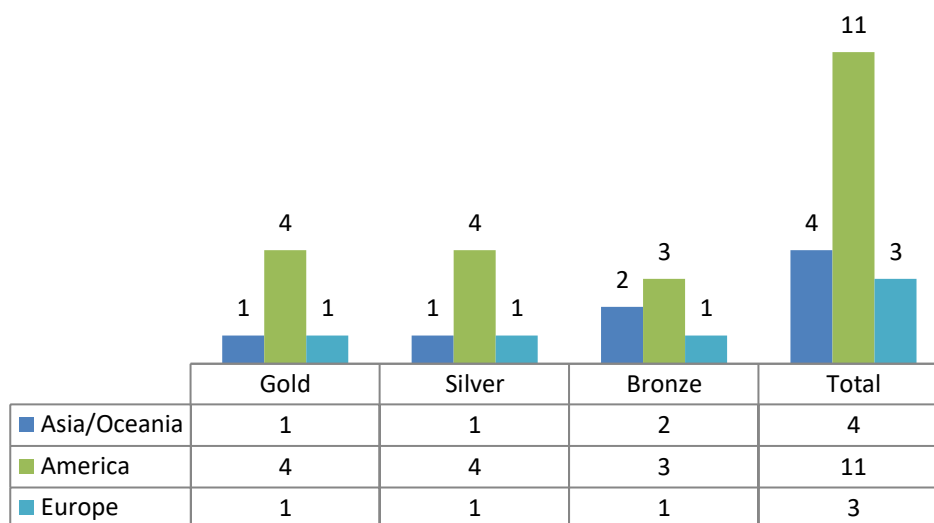
4. PARTICIPATION IN TEAM FINAL: Top 8 Teams – 3 gymnasts competed and 3 scores counted

- Eight countries in rank order: USA, RUS, CHN, CAN, FRA, JPN, BRA, GER
- New countries in the top 8 compared to world championships 2015: FRA; BRA, GER,
- Countries not in the top 8 compared to the world championships 2015: GBR, ITA, NED



5. MEDAL DISTRIBUTION for Team Final, All Around Final and Apparatus Final by participating federations

Medal

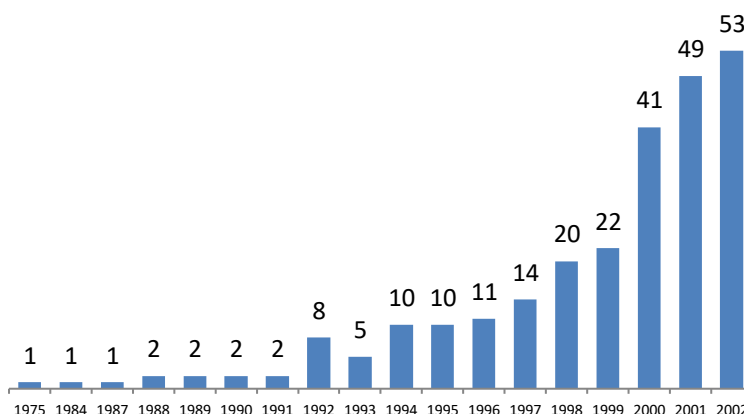


6. AGE OF THE GYMNASTS

registered gymnasts: 255

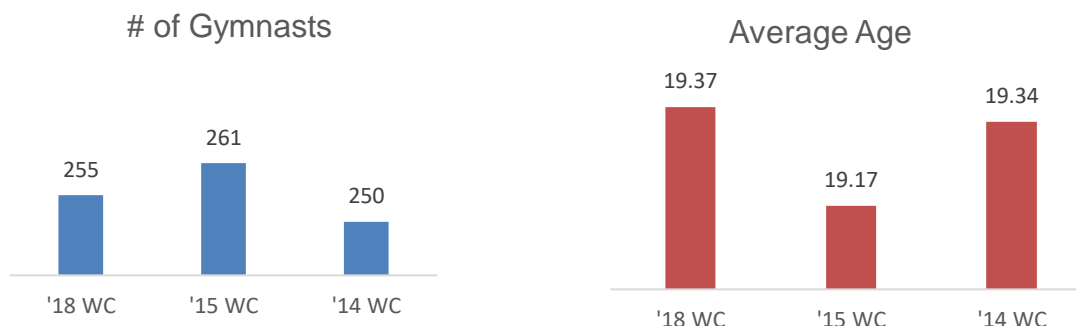
Year of Birth	# of Gym	%
1975	1	0,39%
1984	1	0,39%
1987	1	0,39%
1988	2	0,78%
1989	2	0,78%
1990	2	0,78%
1991	2	1,18%
1992	8	3,14%
1993	5	1,96%
1994	10	3,92%
1995	10	3,92%
1996	11	4,31%
1997	14	5,49%
1998	20	7,84%
1999	22	8,63%
2000	41	16,08%
2001	49	19,22%
2002	53	20,78%
<hr/>		
	255	

Year of birth of gymnasts registered (total 255)





Comparison of the average age of the competing gymnasts in years with team competition



7. LEVEL OF PERFORMANCE

Individual All Around Qualification:

- **highest** score: 15.966 on VT (first VT)
- **lowest** score: 7.466 on B (not considering 0.00 on VT)

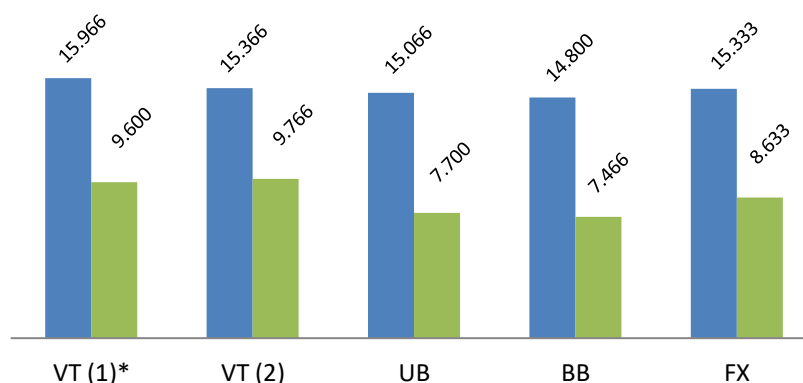
All Around Final:

- **highest** score: 15.100 on UB
- **lowest** score: 10.400 on BB

Apparatus Final:

- **highest** score: 15.466 on VT /second VT)
- **lowest** score: 11.500 on BB

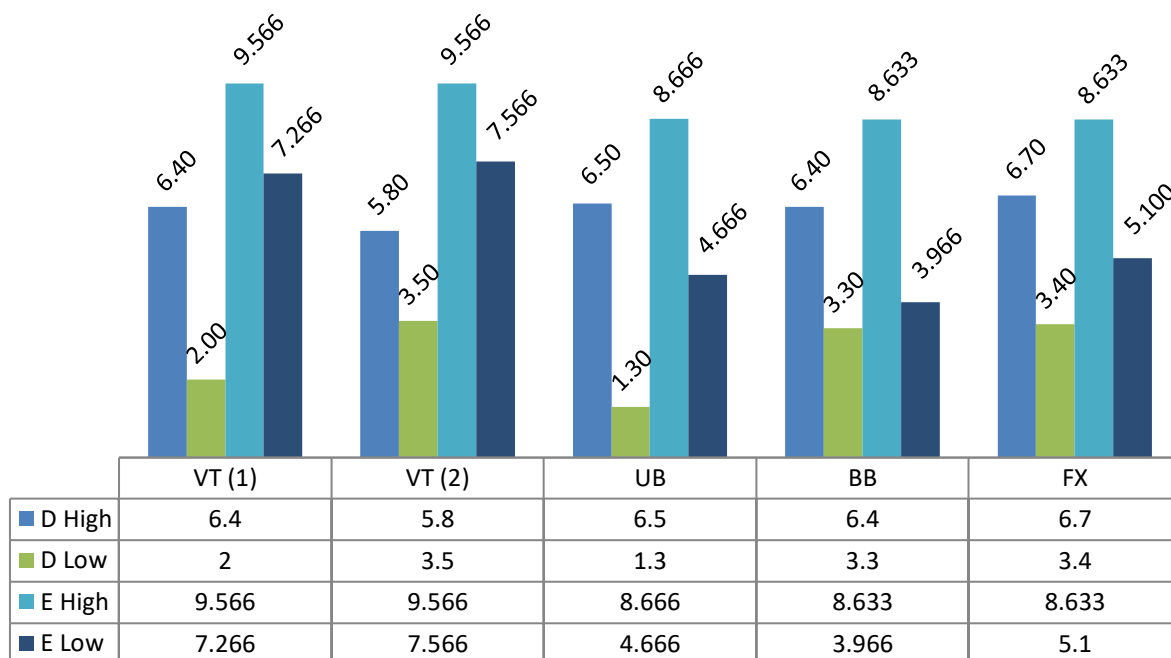
Comparison of highest/lowest final score – all 4 apparatus



*Note: without counting the 0.00 score on VT in qualification

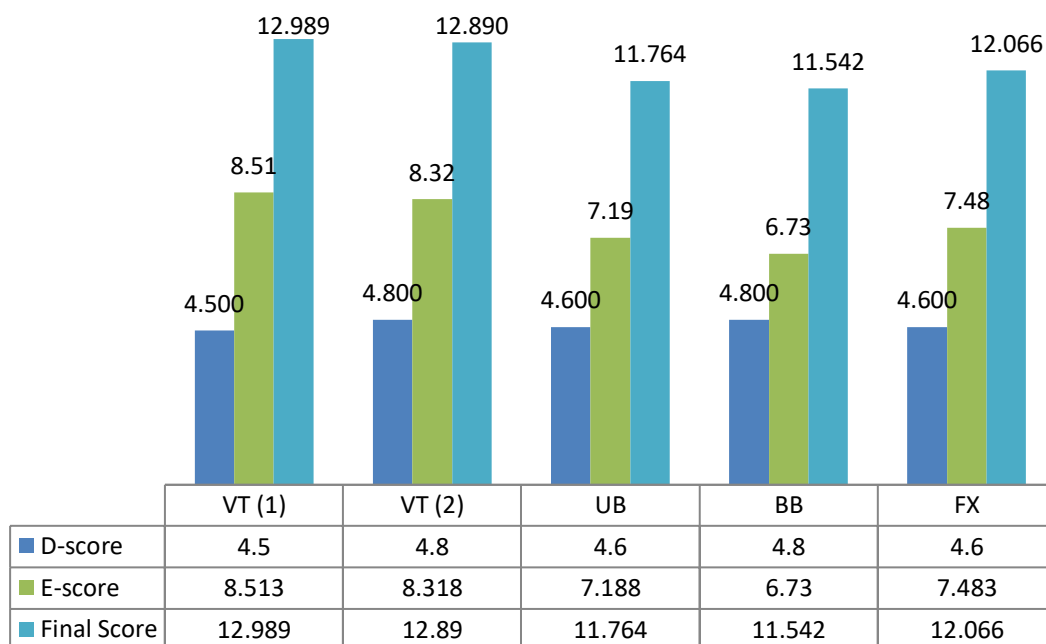


The Extreme D- and E- Scores in Qualification were as follows:



Comparison of average final score/D-score/E-score – all 4 apparatus

Note: without counting the 0.00 score on VT in qualification.

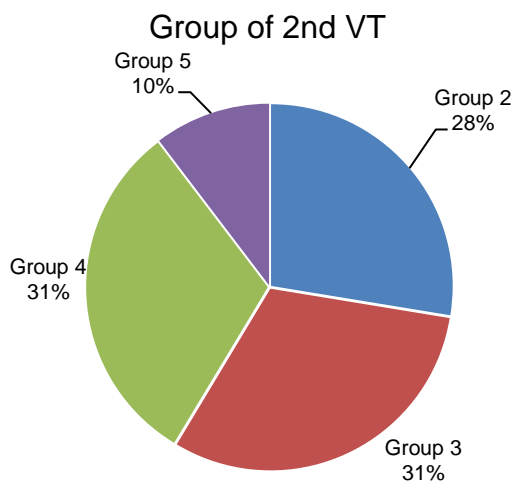
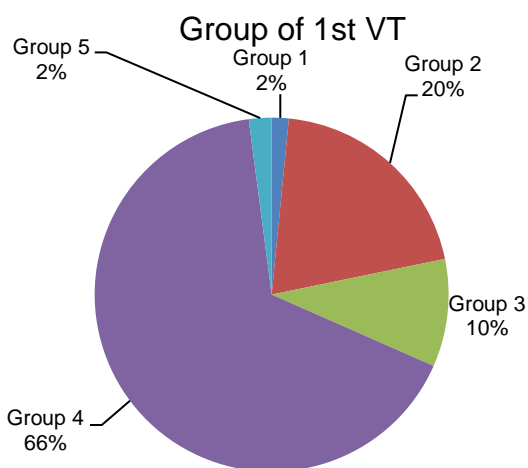




VAULT

In Qualification 195*(2x "0" vaults) gymnasts performed 223* (one 2nd vault "0") vaults from the following groups:

1 st . Vault		2 nd Vault	
Group 1	3 2%	0	
Group 2	39 20%	8	28%
Group 3	19 10%	9	31%
Group 4	128 66%	9	31%
Group 5	4 2%	3	10%
Total	193* 100%	27*	100%

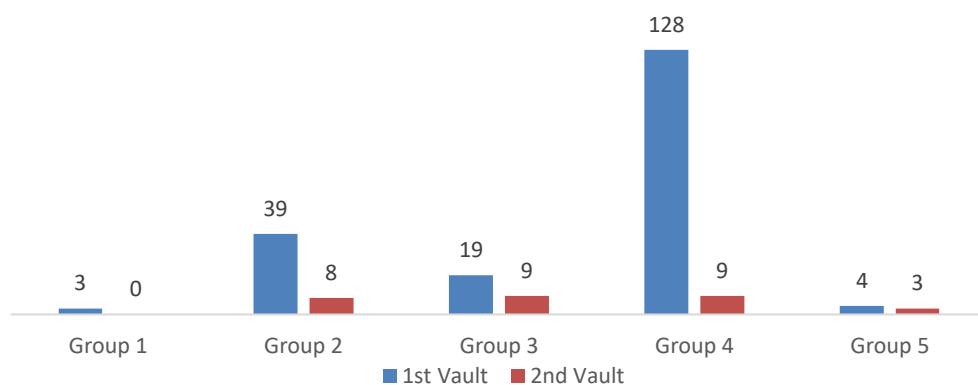


Highest Final Score: 15.966 Biles Simone USA

Highest D-Score: 6.40 Biles Simone USA

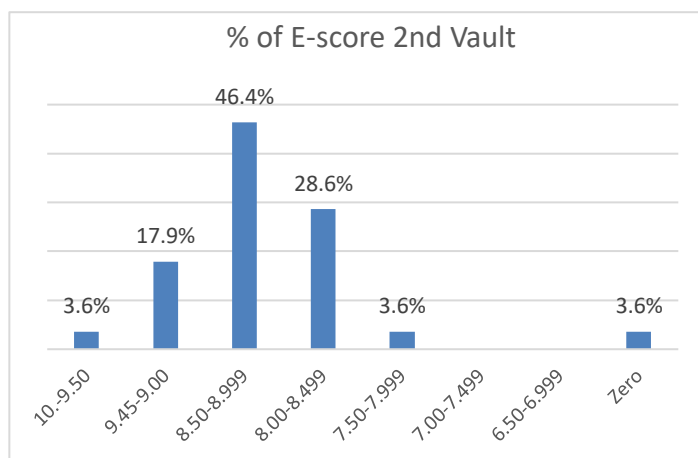
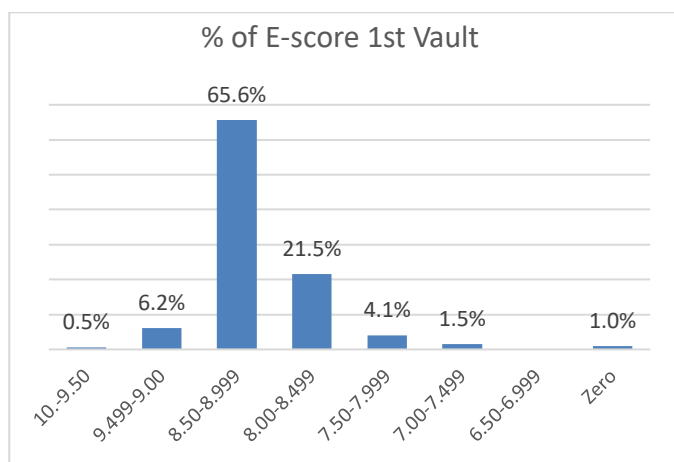
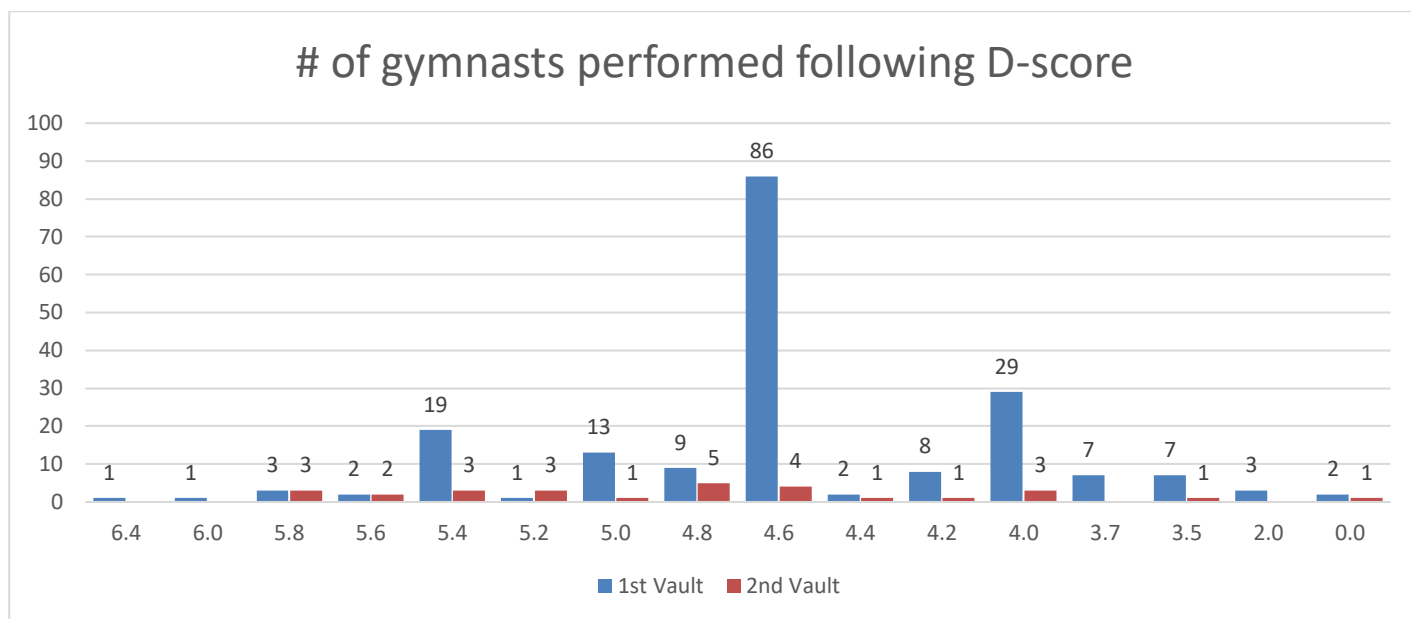
Highest E-Score: 9.566 Biles Simone USA

Comparison of Vault groups





Detail D-Score 1st & 2nd Vault



Line deduction: 0.10 0.30
 (Both vaults) 28 13

Total # of falls: 1st Vault 9/ 2nd Vault 2

Inquiry: None

Intervention of reference score: 14 times (Qualification:1x/Apparatus Final 2x/Team Final 1x)



NEW VAULT performed: 1

Group 5 – # 5.34 *NE* *o* *E* value: 6.40 (Simone Biles/USA)

-Round off Flic-flac with ½ turn (180°) on – Stretched Salto fwd with 2/1 turn (720°) off

Remarks:

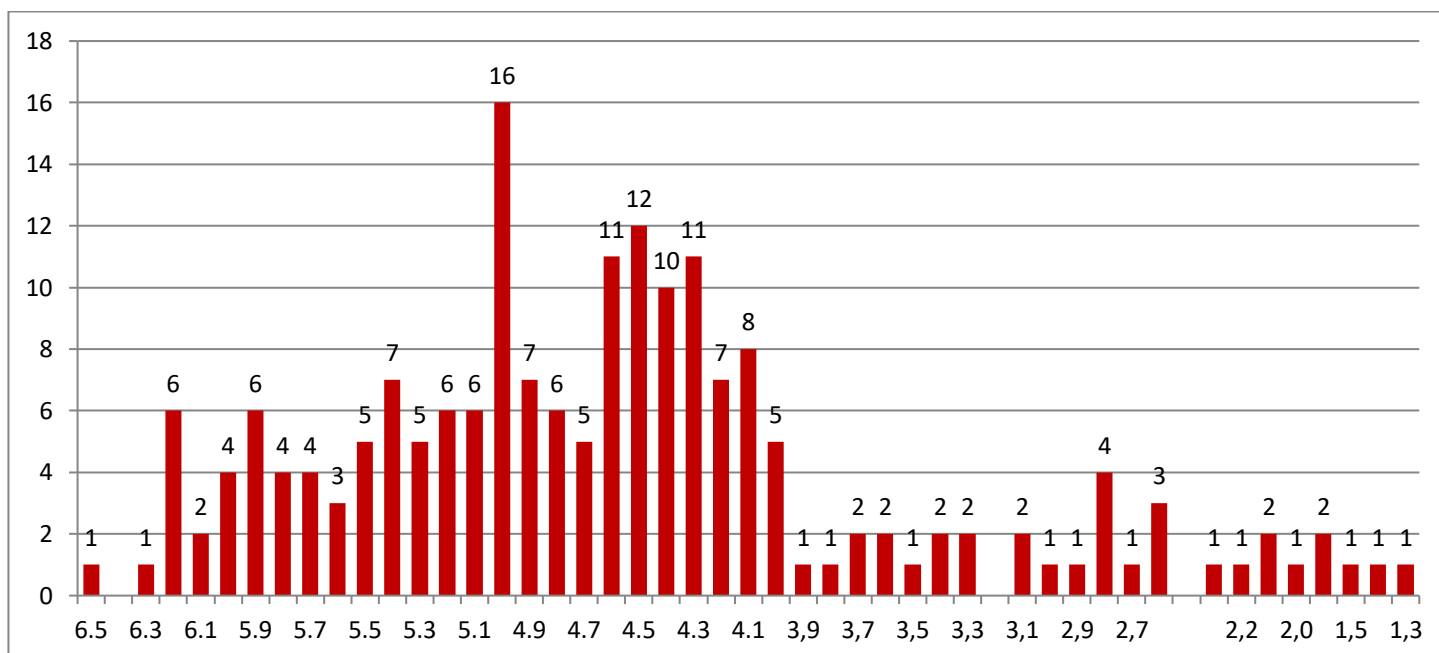
- 28 gymnasts performed 2 vaults in qualification competition
- 15 Vaults were recognised as different to the announced vault (total both vaults)
- Zero Vaults: 3 times (2x 1st Vault / 1x 2nd Vault)
- **Warm up:**
A couple of countries used a lot of time for their warm up attempts

UNEVEN BARS

In qualification, 191 gymnasts competed

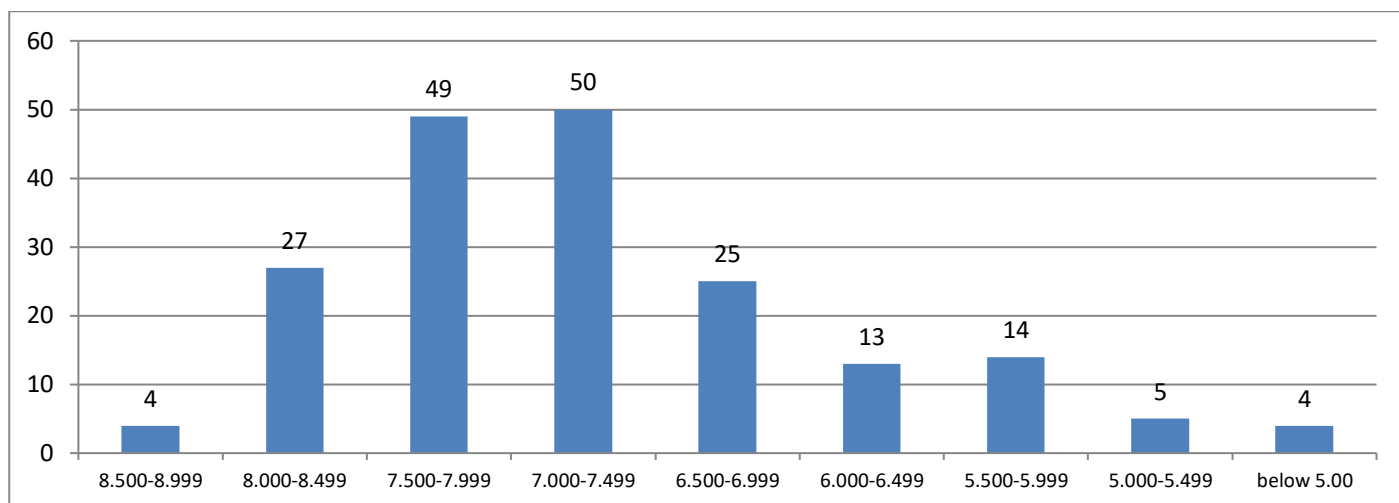
Highest Final Score:	15.066	Derwael Nina	BEL
Highest D-Score:	6.50	Derwael Nina	BEL
Highest E-Score:	8.666	Biles Simone	USA

Detail D-Score UB





Detail E-Score UB



Missing Composition requirements

1	Flight from HB to LB	8
2	Flight on the same bar	26
3	Different grips	20
4	Non flight element with 360° LA	13

Dismount

No DMT	0
A or B-DMT	56
C DMT	55
D DMT (or higher)	80

Connection Value:
of connections performed and rewarded

+0.10 145 times

+0.20 59 times

D+C (LB-HB) or more - 31 times; D+E both flights – 28 times

Total # of falls: 36 with 7 gymnasts with more than 1 fall.

Inquiry: Qualification: 2 inquiries were lodged, both accepted

Intervention of reference score: Qualification: 13 times

Neutral deduction:

1x Time deduction of 0.30(exceeding allowable intermediate fall time)

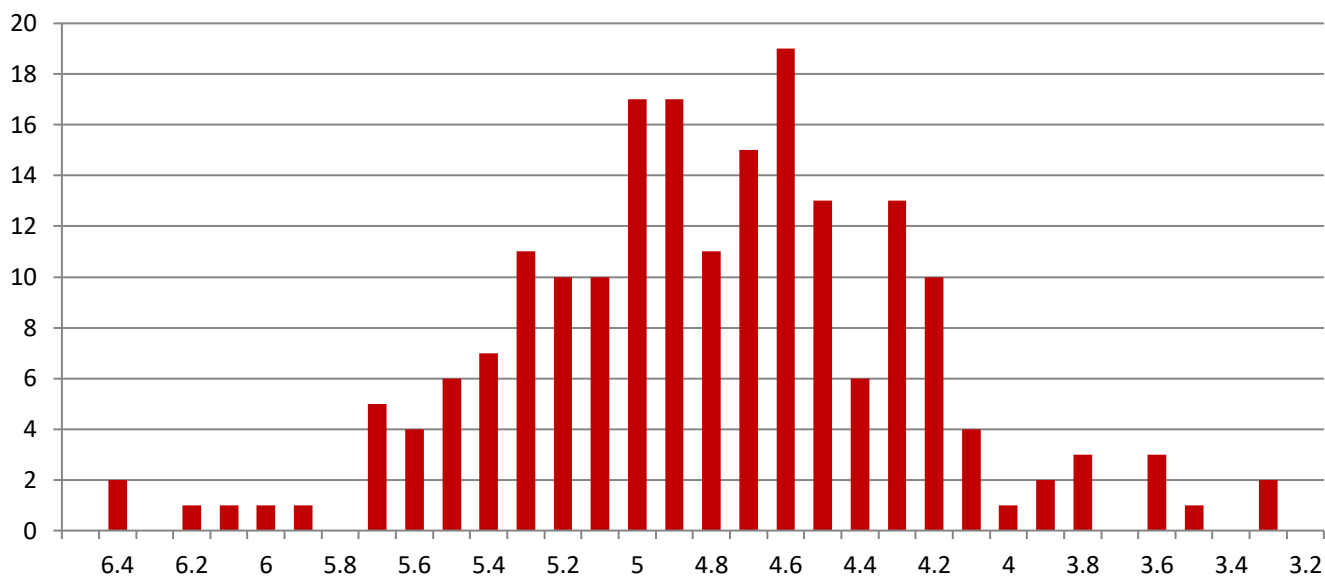


BALANCE BEAM

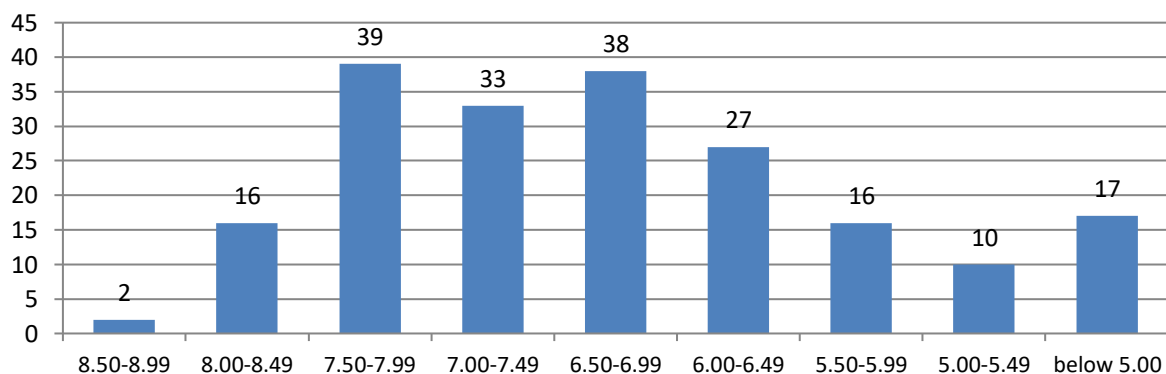
In Qualification, 198 gymnasts competed

Highest Final Score:	14.80	Biles Simone	USA
Highest D-Score:	6.40	Biles Simo/Eaker Kara	USA
Highest E-Score:	8.633	Wevers Sanne	NED

Detail D-Score



Detail E-Score BB





Missing Composition requirements

1.	Dance series	10
2.	Turn	2
3.	Acro series	11
4.	Acro elem. Direction	1

Dismount

No DMT	0
A or B-DMT	43
C DMT	85
D DMT (or higher)	70

Connection Value

of connections performed and rewarded

+0.10 **179** times
 Series Bonus 60 times (Acro 40; Gym 12; Mixed 18)
 A+C Turn 3 times
 Dance & D+B mixed: 87 times

+0.20 **22** times
 Acro C+D – 9 times; Dance/Mixed 9 time; DMT B+F 4 times


Total # of falls: 198 with 21 gymnasts with more than 1 fall.


Time deductions: 15 times

Inquiry: Qualification: 2 inquiries were lodged. They were rejected
 Team Final: 2 inquiries were lodged. They were rejected
 Apparatus Final: 1 inquiry was lodged; it was rejected

Intervention of reference score: 10 times (Qualification 8x/All Around final 1x/Apparatus final 1x)

New elements performed: 2

Dismount:  - **Value D (6.407)** (Sonja Olafsdottir /ISL)
 -DMT – Gainer salto tucked with 1½ twist (540°) at end of beam

Dismount:  - **Value E (6.507)** (Katarzyna Jurkowska-Kowalska /POL)
 -DMT - Gainer salto stretched with 2/1 twist (720°) at end of the beam

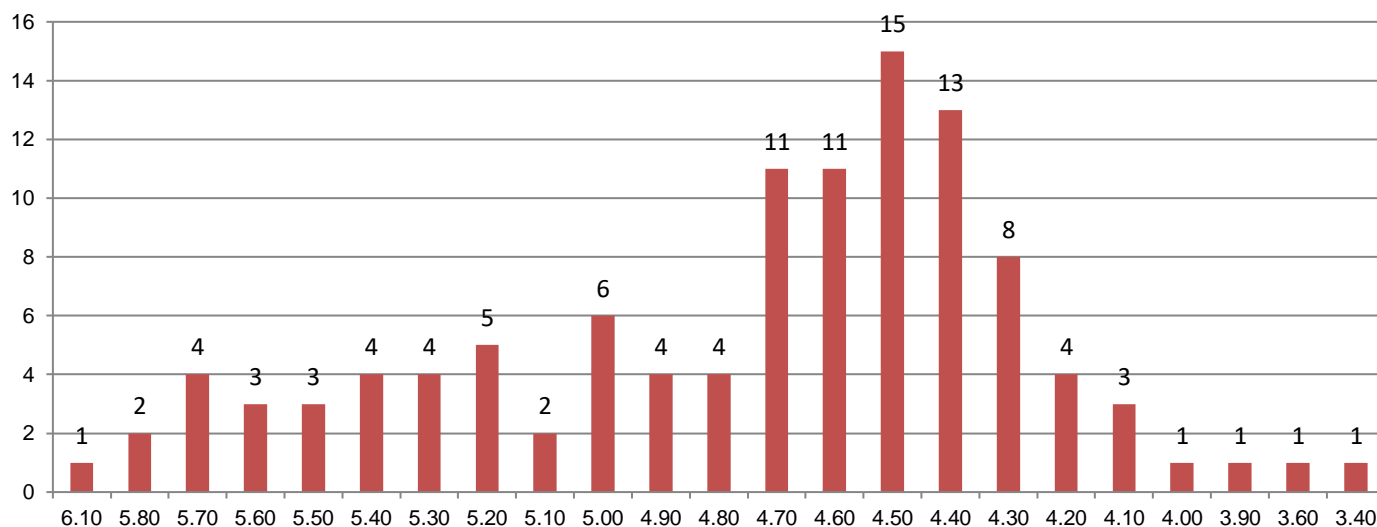
FLOOR

In Qualification - 191 gymnasts competed

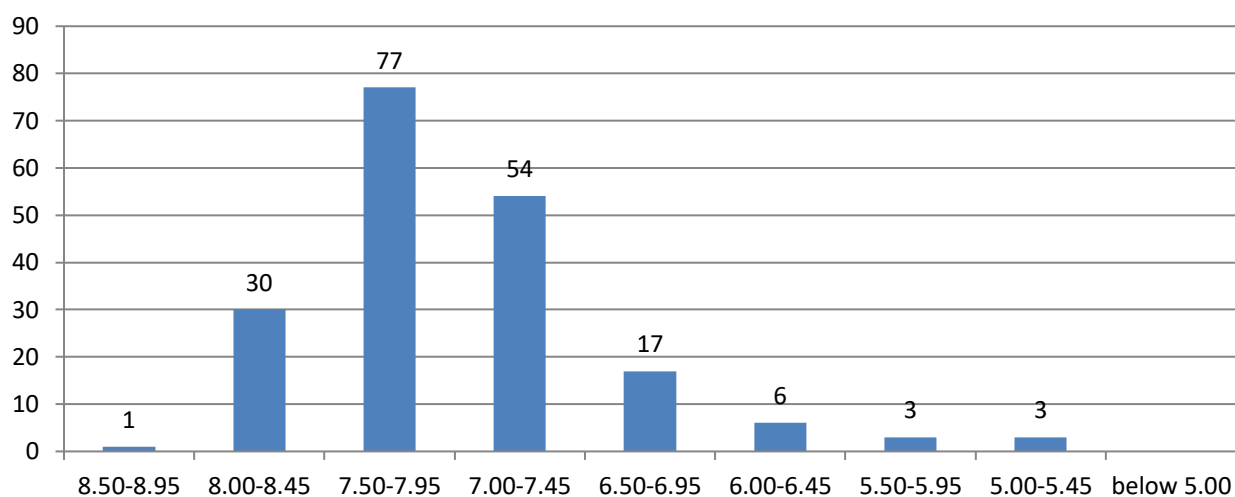
Highest Final Score:	15.333	Biles Simone	USA
Highest D-Score:	6.70	Biles Simone	USA
Highest E-Score:	8.633	Biles Simone	USA



Detail D-Score



Detail E-Score FX



Missing Composition requirements

1.	Dance passage	1
2.	Saltos direction	0
3.	Salto with 360° LA turn	0
4.	Double salto	3

Dismount

No DMT	0
A or B-DMT	11
C DMT	98
D DMT (or higher)	82



Connection Value

# of connections	performed and rewarded	
+0.10	65 times	(E+A –salto+jump – 3 times; D+B turn – 6 times)
+0.20	14 times	(indirect C+E – 3 times; D+D – 1 time; A+A+E – 2 times) (direct A+E - 5 times; C+D – 2 times)
Line deductions:	0.10	0.30
	27 times	17 times


Time deduction: 0.10
2 times

Total # of falls: 23 with 4 gymnasts with more than 1 fall.

Inquiry: Qualification: 1 inquiry was lodged. it was rejected
Apparatus Final: 2 inquiries; they were rejected

Intervention of reference score: 1 time (Qualification)

New elements:

Gymnastic turns:  **Value C (2.306)** (Tienna K. Nguyen/VIE)

- 2/1 (720°) pirouette starting with free leg at horizontal, lowering to complete the turn in wolf position.



(with free bent leg) **Value C (1.312)** same element) Tisha Volleman/NED)

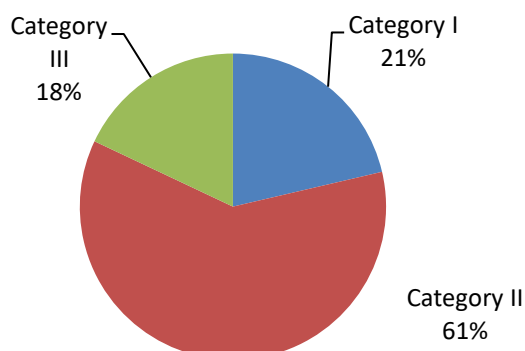
-Hop with 1/1 turn (360°) with free leg extended or **bent** above horizontal throughout

8. JUDGING ACTIVITIES

- **Numbers and Federations** - 62 Federations were represented by 89 judges.
5 of them were represented by 1 D or 1 R judge: ISR, LAT, PUR, SLO, TPE
4 Federations with 1 D and 1 E judge: BEL, ITA, JPN, NOR,
6 Federations with 1 R and 1 E judge: AUS, CRO, CZE, GER, NED, SUI

- **Categories of the 89 judges**

- 19 Category I (including the 8 D-Panel Judges and 2 R-judges)
- 54 Category II (including 6 R-judges)
- 16 Category III





All Federations received at least 1 E - position

- **Judges' Review Session (Instruction) and Judges' Draw.**

For the judges instruction the WTC used very well prepared PPTs. Separate PPTs for D- and E-panel helped to be more detailed in the duties of the different panels.

A summary of the PPTs will be published later to give information to everybody.

Both Judges' Review Session and the Judges' Draw were carried out professionally and efficiently.

- **Assessment of the Judging**

After the qualification the WTC carried-out PCVR of selected exercises according to the rules
All exercises from Team final, All around final and apparatus finals were evaluated by the WTC (PCVR)

D- Panel

The D- Panels of Judges were very consistent and they correctly applied the same criteria to evaluate the performances of all gymnasts.

E- and R- Panels

The WTC carried-out an evaluation of the exercises on each apparatus for all competition phases. This evaluation led to the following outcome.

For the most part the rank order was correct. The WTC felt that the judges were consistent in making deductions according to the COP and would like to commend them for their objectivity and quality of work.

Only few intervention of reference score in all phases of the competition.

Judges placement: The judges were placed around each apparatus

9. **VENUE AND APPARATUS**

In spite of electrical problems caused by a thunderstorm at the beginning of Sub 3, the competition was carried out in time

- **Competition format:**

New format for Team Qualification: 5 gymnasts – 4 compete – 3 highest scores count

New: gymnasts were exceptionally permitted to return to Training Hall to share stretching area and the apparatus in collaboration with any other federation

“Bye-rotation” was scheduled before VT for a total of 5 rotations per Subdivision.

During the “Bye”-rotation the gymnasts were authorized to return to Training Hall and warm up on VT

NEW Team Final working order:

Warm up: each team warms-up separately one after the other

Competition: the gymnasts from the two teams compete alternately one after the other

Apparatus

The presence of Mr. Ludwig Schweizer, was very important and the WTC would like to thank him for his cooperation and availability to help.



The apparatus was supplied by “Taishan Sports”
In the warm up hall 80cm high podium was provided for floor and vault

The WTC would like to express their gratitude to “Taishan Sports” technical team for their constant availability and help.

- **IRCOS Video System/Longines**

On behalf of the WTC, I extend my heartfelt thanks to the IRCOS and the Longines-teams for their friendly attitude and professional collaboration. It was a pleasure to work with them as usual.

- **Medical Staff**

We are very thankful to the entire medical team for carried out their task professionally, well organised and friendly.

10. CONCLUSION AND THANKS

The staff and volunteers fulfilled their responsibilities in a competent manner with a friendly approach which avoided-stress to competitors and coaches.

WTC extend their heartfelt thanks and warm appreciation to Mr. Ali Al-Hitmi, President of Qatar Federation and CEO of LOC, Ms. Abeer Al-Buainain, Chief Operating Officer Strategy and HR, Mr. Anis Saoud, Deputy Competition manager and their team, for their strong and cooperative work.

It was a pleasure to work with Ms. Radiye Kizilgun, and Samia Ben Ismail Ep Saoud.. They managed the arrangements, transport for the WTC and the Judge's hospitality very well. They were efficient in their assistance to the WTC and the judges throughout the competition days.

Our gratitude is also conveyed to the FIG Office, especially Mr. Nicolas Buompane, Mr. Steve Butcher, Ms. Celine Cachemaille and Ms. Terhi Toivanen for their assistance, confidence and professional support.

We would also like to thank the members of the FIG Authorities, in particular Ms Naomi Valenzo and Mr. Youssef Al Tabbaa (WAG Jury of Appeal), for their support and help during all competition's phases.

Svetlana Boguinskaia (BLR), the Women's Artistic Gymnastics Ambassador , was particularly helpful in promoting the World Championships; she was available for meeting with athletes, interview requests and other activities from the FIG and the Local Organising Committee on site.

Our thanks also go to Oksana Chusovitina, the FIG Athletes Representative.

I warmly thank all WTC members for their commitment and professional work in our team work and during the World championship

Respectfully submitted,



Donatella Sacchi,
WTC President

With the statistical assistance of
Johanna Gratt, Secretary