



# **PROGRAMME**

## **THE 21TH WORLD COMPUTER CHESS CHAMPIONSHIP**

## **THE 18TH COMPUTER OLYMPIAD**

**LEIDEN · JUNE 29 – JULY 5, 2015**  
**Leiden University**

**Leiden**  
**The Netherlands**



**Organised by:**  
**International Computer Games Association (ICGA)**  
**Leiden Institute of Advanced Computer Science (LIACS)**  
**Leiden Centre of Data Science (LCDS)**



# List of Sponsors

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NWO Exact Sciences  
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Universiteit  
Leiden  
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Netherlands Organisation  
for Scientific Research

# ORGANISATION

## Organising Committee

Johanna Hellemons (Chair)

H.Jaap van den Herik

Walter Kusters

Aske Plaat

## Tournament Director

WCCC: H.J. van den Herik

WCSC: H.J. van den Herik

Computer Olympiad: H.J. van den Herik

## Assistant Tournament Director

WCCC: J. Krabbenbos

WCSC: J. Krabbenbos

## Computer Olympiad:

- Go: Hideki Kato: playing schedules
- Chu-Shogi: Harm Geert Muller
- Draughts: Leo Nagels
- Hex: Ryan Hayward
- Shogi: Hiroyuki Iida
- Other Games: Hiroyuki Iida, Aske Plaat and H.Jaap van den Herik



## WELCOME

It is our pleasure to welcome you to the 21<sup>th</sup> World Computer-Chess Championship and the 18<sup>th</sup> Computer Olympiad to be held at Leiden University in Leiden, the Netherlands. The events take place from June 29 to July 5, 2015 and are held under the auspices of the ICGA (International Computer Games Association).

We are happy to offer you an exciting computer-chess championship in which the strongest chess programs of the world participate. In the Computer Games Tournaments more than 100 programs participate, distributed over 26 games.

The participants of the events come from Asia, Europe, and North-America.

We are grateful for the support by *AEGON, Museum Boerhaave, Digital Games Technology, Dutch Angle.TV, Faculty of Science, ICGA, ISSC, Koninklijke Nederlandse Roeibond, LIACS, LCDS, Municipality of Leiden, NWO Exact Sciences, and SURF SARA*. They have made the events possible.

Finally, we would like to wish all attendees an exciting World Computer-Chess Championship and Computer Olympiad. We hope that the participants will stimulate each other to develop numerous ideas for future scientific research.

Professor H.Jaap van den Herik  
Professor Aske Plaat  
Dr. Walter Kusters  
Mrs. Johanna Hellemons

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Participants of  
the 18<sup>th</sup> Computer Games Tournaments  
Special events

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## OUTLINE OF THE 2015 PROGRAMME

<b>Date</b>		<b>21<sup>th</sup> WCCC Room 302</b>	<b>18<sup>th</sup> Computer Olympiad Room 302</b>	<b>WCSC 2015 Room 302</b>
Monday June 29	10.00 h	Opening Ceremony Players meeting 12-16 h Round 1 WCCC 17-21 h Round 2 WCCC	Opening Ceremony 11.00 Players meeting 12-19 h Games	
Tuesday June 30	09-13 h 14-18 h	09-13 h Round 3 WCCC 14-18 h Round 4 WCCC 19-22 h Speed Chess	14-21 h Games	
Wednesday July 1	8.30-12.30 h 13.00-17.00 h  15-18 h *	09-13 h Round 5 WCCC 14-18 h Round 6 WCCC  Lectures and Reception Museum Boerhaave	13 h Games  Lectures and Opening Museum Boerhaave	
Thursday July 2	09-13 h 14-18 h	09-13 h Round 7 WCCC 14-18 h Round 8 WCCC  19.00 h Museum visit and Dinner at Museum Boerhaave	13 h Games  19.00 h Museum visit and Dinner at Museum Boerhaave	19.00 h Museum visit and Dinner at Museum Boerhaave
Friday July 3	09-13 h  13-14 h	09-13 h Round 9 WCCC 14-18 h Playoffs  Triennial Meeting	14 h Games  Triennial Meeting	
Saturday July 4	09-13 h 14-18 h	Playoffs	10-18 h Games Draught tournament	09-11 h Round 1 12-14 h Round 2 15-17 h Round 3 18-20 h Round 4
Sunday July 5	9-13		10-18 h Games Draughts tournament	09-11 h Round 5 12-14 h Round 6 15-17 h Round 7
Official Closing	17.00 h			

\* Public lectures and Diplomacy Challenge at Boerhaave museum and reception (see p. 27).

## PARTICIPANTS WCCC 2015 and WCSC TOURNAMENT

### WCCC 2015

<b>Program</b>	<b>Author(s)</b>	<b>Email address</b>
FRIDOLIN	Christian Sommerfeld	c.sommerfeld@gmx.de
GINKGO	Frank Schneider	hobblefrank@t-online.de
HIARCS	Mark Uniacke	mark@thinkchess.co.uk
JONNY	Johannes Zwanzger	johannes.zwanzger@gmx.de
KOMODO	Mark Lefler	mjllef@hotmail.com
MAVERICK	Steve Maughan	steve.maughan@yahoo.com
PROTECTOR	Raimund Reid	Raimund_Heid@gmx.de
SHREDDER	Stefan Meyer-Kahlen	info@shredderchess.com
THE BARON	Richard Pijl	richard.pijl@telenet.be

### WCSC 2015

<b>Program</b>	<b>Author(s)</b>	<b>Email address</b>
FRIDOLIN	Christian Sommerfeld	c.sommerfeld@gmx.de
GINKGO	Frank Schneider	hobblefrank@t-online.de
HIARCS	Mark Uniacke	mark@thinkchess.co.uk
JONNY	Johannes Zwanzger	johannes.zwanzger@gmx.de
KOMODO	Mark Lefler	mjllef@hotmail.com
MAVERICK	Steve Maughan	steve.maughan@yahoo.com
SHREDDER	Stefan Meyer-Kahlen	info@shredderchess.com
PROTECTOR	Raimund Reid	Raimund_Heid@gmx.de



## TOURNAMENT TABLE WCCC 2015

	<b>Program</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>Tot</b>	<b>Place</b>
1	FRIDOLIN	X										
2	GINKGO		X									
3	HIARCS			X								
4	JONNY				X							
5	KOMODO					X						
6	MAVERICK						X					
7	PROTECTOR							X				
8	SHREDDER								X			
9	THE BARON									X		

## PROGRESS TABLE WCCC 2015

	<b>Score after round</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>Total</b>	<b>Place</b>
1	FRIDOLIN											
2	GINKGO											
3	HIARCS											
4	JONNY											
5	KOMODO											
6	MAVERICK											
7	PROTECTOR											
8	SHREDDER											
9	THE BARON											

Please note, the tables are for supportive use only. The drawing of lots takes place on June 29, 2015, at the Players Meeting. Then we also distribute the pairings over the rounds.

### TOURNAMENT TABLE WCSC 2015

	<b>Program</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>Tot</b>	<b>Place</b>
1	FRIDOLIN	X									
2	GINKGO		X								
3	HIARCS			X							
4	JONNY				X						
5	KOMODO					X					
6	MAVERICK						X				
7	PROTECTOR							X			
8	SHREDDER								X		

### PROGRESS TABLE WCSC 2015

	<b>Score after round</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>Total</b>	<b>Place</b>
1	FRIDOLIN										
2	GINKGO										
3	HIARCS										
4	JONNY										
5	KOMODO										
6	MAVERICK										
7	PROTECTOR										
8	SHREDDER										

Please note, the tables are for supportive use only. The drawing of lots takes place on June 29, 2015, at the Players Meeting. Then we also distribute the pairings over the rounds.

## SCHEDULE COMPUTER GAMES

<b>Amazons</b>	Double round robin		<b>ID</b>	<b>Program</b>
June 29	1200-1300		8QP	8QP
Mon	1300-1400		inv	INVADER
	1400-1500		uns	UNSTOPPABLE
	1500-1600			
	1600-1700			
	1700-1800			
June 30	1000-1100			
Tues	1100-1200			
	1200-1300			
	1300-1400			
	1400-1500			
	1500-1600			
	1600-1700			
	1700-1800	Playoffs		

**4 rounds**

<b>Backgammon</b>		<b>ID</b>	<b>Program</b>
July 2	1400-1500	chi	PALAMEDES
Thurs	1500-1600	HQ	GNU BACKGAMMON
	1600-1700	shi	BGBLITZ
July 3	1400-1500		
Fri	1500-1600		
	1600-1700		
July 4	1000-1100		
Sat	1100-1200		
	1200-1300		
	1300-1400	Playoffs	

<b>Breakthrough</b>				<b>ID</b>	<b>Program</b>
July 1	1400-1500			chi	WANDERER
Wed	1500-1600			HQ	BRIA
	1600-1700			shi	DEEP NIKITA
	1700-1800				
	1800-1900				
July 2	1400-1500				
Thurs	1500-1600				
	1600-1700				
	1700-1800				

<b>Chinese Chess</b>				<b>ID</b>	<b>Program</b>
June 29	1200-1300			chi	CHIMO
Mon	1300-1400			HQ	HAQIKiD
	1400-1500			shi	SHIGA
	1500-1600			Sjaa	SJAAKII
	1600-1700			Sha	SHARK
June 30	1000-1100			Xie	XIEXIE
Tues	1100-1200				
	1200-1300				
	1300-1400				
	1400-1500				
	1500-1600	Playoffs			

2x double rounds

<b>Chinese Dark Chess</b>			<b>ID</b>	<b>Program</b>
July 1	1200-1300		dnik	DEEP NIKITA
Wed	1300-1400		dkn	DARKKNIGHT
	1400-1500		yah	YAHARI
	1500-1600		rain	RAINBOW
	1600-1700		hom	HOMER
	1700-1800		tuC	TUXEDOCAT
	1800-1900	Playoffs	obs	OBSERVER
			dark	DARKNESS

1 round

<b>Clobber</b>			<b>ID</b>	<b>Program</b>
July 2	1400-1500		dnik	DEEPNIKITA
Thurs	1500-1600		8QP	8QP
	1600-1700			
	1700-1800			
	1800-1900			
July 3	1400-1500			
Fri	1500-1600			
	1600-1700			
	1700-1800	Playoffs		

**4x2 rounds**

<b>Connect6</b>				<b>ID</b>	<b>Program</b>
July 2	1400-1500			monk	MONKEY
Thurs	1500-1600			mob6	MOBILE6
	1600-1700				
	1700-1800				
	1800-1900				
July 3	1400-1500				
Fri	1500-1600				
	1600-1700				
	1700-1800	Playoffs			

**4 double rounds**

<b>Diplomacy</b>				<b>ID</b>	<b>Program</b>
July 2	1400-1700			dipbl	DIPBLUE
Thurs				dip	DIPLOPIA

<b>Dots and Boxes</b>		(4 double rounds)	<b>ID</b>	<b>Program</b>
June 30	1000-1100		dots	DOTSOLE
Tues	1100-1200		SH	THE SHARK
	1200-1300		box	BOXING
	1300-1400			
	1400-1500			
	1500-1600			
	1600-1700			
	1700-1800	Playoff		

<b>Draughts</b>		<b>10x10</b>		
Saturday and Sunday			<b>ID</b>	<b>Program</b>
Organised by Leo Nagels			SB	SJENDE BLYN
July 4	1000-1800		MobD	MOBY DAM
July 5	1000-1800		Tor	TORNADO
			dnik	DEEP NIKITA
			Dama	DAMAGE
			DD	DRAGON DRAUGHTS
			Cerb	CERBERUS
			Sc	SCAN
			GWD	GWD
			JDr	JDRAUGHTS
			Slz	SLAGZET.COM
			Tdk	TDKING

<b>Ein Stein Würfelt Nicht</b>	(4 double rounds)		<b>ID</b>	<b>Program</b>
June 30	1100-1200		dnik	DEEP NIKITA
Mon	1200-1300		emc	E-MC2
	1300-1400		??	ALTHOFER
	1400-1500			
	1500-1600			
	1600-1700			
	1700-1800			
	1800-1900	playoffs		

#### 4x2 rounds

<b>Go 9x9</b>	Tournament directors: Prof. Iida Hideki Kato: Schema		
<b>Monday</b>	June 29	<b>ID</b>	<b>Program</b>
1200-1300	Setup	wing	WINGO
1300-1400	Round 1	mca	MC_ARK
1415-1515	Round 2	zen	ZEN
1530-1630	Round 3	ezg	EZGO
1645-1745	Round 4	cgi	CGI9
		norm	NORMITAN
		cold	COLDMILK
<b>Tuesday</b>	June 30	Aka	AKABUS
1300-1330	Setup		
1330-1430	Round 5		
1445-1545	Round 6		
1600-1700	Round 7		

<b>Go 13x13</b>		<b>ID</b>	<b>Program</b>
<b>Wednesday</b>	July 1	wing	WINGO
1500-1530	Setup	mca	MC_ARK
1530-1630	Round 1	zen	ZEN
1645-1745	Round 2	cgi	CGI13
		cold	COLDMILK
		Aka	AKABUS
<b>Thursday</b>	July 2		
1300-1330	Setup		
1330-1430	Round 3		
1445-1545	Round 4		
1600-1700	Round 5		
1900-	<i>Dinner</i>		

<b>Go 19x19</b>		<b>ID</b>	<b>Program</b>
<b>Friday</b>	July 3	mca	MC_ARK
1400-1430	Setup	zen	ZEN
1430-1600	Round 1	gotr	GOTREND
1615-1745	Round 2	cgi	CGI19
		oak	OAKFOAM ENGINE
		cold	COLDMILK
<b>Saturday</b>	July 4	Aka	AKABUS
0930-1000	Setup		
1000-1130	Round 3		
1130-1330	<i>Lunch</i>		
1330-1500	Round 4		
1515-1645	Round 5		



<b>Hex 11x11</b>	(4 double rounds)		<b>ID</b>	<b>Program</b>
Tuesday			MoH	MOHEX
Tournament Director Hex R. Hayward			DeeH	DEEPHEX
			ezo	EZO

<b>Hex 13x13</b>	(4 double rounds)		<b>ID</b>	<b>Program</b>
Tournament Director Hex R. Hayward			MoH	MOHEX
			DeeH	DEEPHEX
			ezo	EZO

<b>LOA</b>	(4 double rounds)		<b>ID</b>	<b>Program</b>
July 1	1400-1500		LL	LUCKY LINE
	1500-1600		dnik	DEEPNIKITA
	1600-1700		SIA	SIA
July 2	1400-1500			
	1500-1600			
	1600-1700			
	1800-1900	playoffs		

**4x 2 rounds**

<b>Mahjong</b>	(3 double rounds)		<b>ID</b>	<b>Program</b>
June 30	1000-1100		afk	AFKMJ
Tues	1100-1200		VCat	VERYLONGCAT
	1200-1300		take	TAKE
	1300-1400		Thou	THOUSANDWIND
	1400-1500			
	1500-1600			
	1600-1700			
	1700-1800			
	1800-1900			
July 1	1000-1100			
	1100-1200			
	1200-1300			
	1300-1400	Playoff		

**2x2x3 rounds**

<b>MiniShogi</b>			<b>ID</b>	<b>Program</b>
July 1	1200-1300		dnik	DEEP NIKITA
	1300-1400		evg	EVG1.5
	1400-1500		shokd	SHOKIDOKI
	1500-1600		sjaa	SJAAKII
	1600-1700		wond	WONDERS
	1700-1800			
	1800-1900			
July 2	1000-1100			
	1100-1200			
	1200-1300			
	1300-1400	Playoff		

**2 rounds**

NoGo	(2 double rounds)		ID	Program
July 1	1400-1500		dnik	DEEP NIKITA
	1500-1600		hap	HAPPYNOGO
	1700-1800		ndh	WUGO
	1800-1900		nog	HAHANoGo
July 2	1400-1500			
	1500-1600			
	1600-1700			
	1700-1800			
	1800-1900	Playoffs		

**2 rounds**

Nonogram	(2 double round robin)		ID	Program
July 3	1400-1500		Lala	LALAFROGKK
	1500-1600		show45	SHOW450504
	1600-1700		tingc	TINGCHILLIN712
	1800-1900		liebe82	LIEBE_821227
July 4	1000-1100			
	1100-1200			
	1200-1300			
	1300-1400			
	1400-1500			
	1500-1600			
	1600-1700			
	1700-1800			
	1800-1900	Playoffs		

**2 rounds**

<b>Outer-Open Gomoku</b>	(2 double round robin)		<b>ID</b>	<b>Program</b>
July 1	1200-1300		OOG	OOGIVEMEFIVE
	1300-1400		Shar	SHARK
	1400-1500		allen	ALLEN1759
	1500-1600		janan	JANAN83315
	1600-1700			
	1700-1800			
	1800-1900			
July 2	1000-1100			
	1100-1200			
	1200-1300			
	1300-1400	Playoff		

**2 rounds**

<b>Shogi</b>			<b>ID</b>	<b>Program</b>
			shi	SHOKIDOKI
<b>July 4</b>	1400-1530		sjaa	SJAAKII
	1530-1700			
	1700-1800			
	1800-1900			

**4 rounds**

<b>Tori Shogi</b>	(2 double rounds)		<b>ID</b>	<b>Program</b>
July 3	1400-1500		shi	SHOKIDOKI
	1500-1600		sjaa	SJAAKII
	1700-1800		dnik	DEEP NIKITA
July 4	1100-1200			
	1200-1300			
	1300-1400			
	1400-1500	Playoffs		

<b>Surakarta</b>	(2 double rounds)		<b>ID</b>	<b>Program</b>
July 3	1400-1500		surha	SURAKARHAHAHA
	1500-1600		hico	HIGHCODE
	1700-1800		SIA	SIA
July 4	1100-1200		dnik	DEEP NIKITA
	1200-1300		VS	V&S SURAKARTA
	1300-1400			
	1400-1500	Playoffs		

# Participants in the 18<sup>th</sup> Computer Games Tournaments

## Amazons

8QP (Johan de Koning, The Netherlands)

INVADER (Richard Lorentz, USA)

UNSTOPPABLE (Zhao Junyao, China)

## Backgammon

PALAMEDES (Nikolaos Papahristou, Greece)

GNU BACKGAMMON (Nardy Pillards, The Netherlands)

BGBLITZ (Frank Berger, Germany)

## Breakthrough

WANDERER (Richard Lorentz, USA)

BRIA (Mark Winands, The Netherlands)

DEEP NIKITA (Andrew Lin, USA)

## Chinese Chess

HAQIKI D (Harm Geert Muller, The Netherlands)

SJAAKII (Evert Glebbeek, The Netherlands)

SHIGA (Shi-Jim Yen, Taiwan)

CHIMO (I-Chen Wu, Taiwan)

SHARK (Shun-Shii Lin, Taiwan)

XIEXIEMASTER (Pascal Tang, France)

## Chinese Dark Chess

DEEP NIKITA (Andrew Lin, USA)

YAHARI (Jr-Chang Chen, Taiwan)

RAINBOW (Jr-Chang Chen, Taiwan)

HOMER (Nicolas Jouandeau, France)

DARKKNIGHT (I-Chen Wu, Taiwan)

TUXEDOCAT (Chih-Hung Chen, Taiwan)

OBSERVER (Shun-Shii Lin, Taiwan)

DARKNESS (Shun-Shii Lin, Taiwan)

## **Clobber**

DEEP NIKITA (Andrew Lin, USA)

8QP (Johan de Koning, The Netherlands)

## **Connect6**

MONKEY (Junyao Zhao, China)

MOBILE 6 (I-Chen Wu, Taiwan)

## **Computer Diplomacy**

DIPLOPIA (Nicolas Jouandeau, France)

DIPBLUE (Henrique Lopes Cardoso, Portugal)

## **Dots and Boxes**

THE SHARK (William Fraser, USA)

DOTSOLE (Junyao Zhao, China)

BOXING (Junyao Zhao, China)

## **10x10 Draughts**

SJENDE BLYN (Jelle Wiersma, The Netherlands)

MOBY DAM (Harm Jetten, The Netherlands)

TORNADO (Frank Mesander, The Netherlands)

DEEP NIKITA (Andrew Lin, USA)

DAMAGE (Bert Tuyt, Switzerland)

DRAGON DRAUGHTS (Michel Grimminck, The Netherlands)

CERBERUS (Leo Nagels, The Netherlands)

SCAN (Fabien Letouzey, France)

GWD (Gijsbert Wiesenekker, The Netherlands)

JDRAUGHTS (Ron van Bemmelen, Germany)

SLAGZET.COM (Maurits Meijer, The Netherlands)

TDKING (Ton Tillemans, Switzerland)

## **Ein Stein Würfelt Nicht**

DEEP NIKITA (Andrew Lin, USA)

E-MC2 (Yasumasa Tamura, Japan)

### **Go 9x9**

WINGO (Hsing-Hung Chou, Taiwan)

MC\_ARK (Nobuo Araki, Japan)

ZEN (Hideki Kato, Japan)

EZGO (Yu-Hsuan Hsu, China)

CGI9 (I-Chen Wu, Taiwan)

NOMITAN (Simon Viennot, Japan)

COLDMILK (Shi-Jim Yen, Taiwan)

AKABUS (Tobias Graf, Germany)

### **Go 13x13**

WINGO (Hsing-Hung Chou, Taiwan)

MC\_ARK (Nobuo Araki, Japan)

ZEN (Hideki Kato, Japan)

CGI13 (I-Chen Wu, Taiwan)

COLDMILK (Shi-Jim Yen, Taiwan)

AKABUS (Tobias Graf, Germany)

### **Go 19x19**

MC\_ARK (Nobuo Araki, Japan)

ZEN (Hideki Kato, Japan)

GoTREND (Shi-Jim Yen, Taiwan)

CGI19 (I-Chen Wu, Taiwan)

OAKFOAM ENGINE (Detlef Schmicker, Germany)

COLDMILK (Shi-Jim Yen, Taiwan)

AKABUS (Tobias Graf, Germany)

### **Hex 11x11**

MOHEX (Ryan Hayward, Canada)

DEEPHEX (Jakub Pawlewicz, Poland)

EZO (Kei Takada, Japan)

### **Hex 13x13**

MOHEX (Ryan Hayward, Canada)

EZO (Kei Takada, Japan)

DEEPHEX (Jakub Pawlewicz, Poland)



## **LOA**

LUCKY LINE (Junyao Zhao, China)  
DEEPNIKITA (Andrew Lin, USA)  
MC-LOA (Mark Winands, The Netherlands)

## **Mahjong**

AFKMJ (Shi-Jim Yen, Taiwan)  
VERYLONGCAT (I-Chen Wu, Taiwan)  
THOUSANDWIND (Shun-Shii Lin, Taiwan)  
TAKE (Shun-Shii Lin, Taiwan)

## **NOGO**

DEEPNIKITA (Andrew Lin, USA)  
WUGO (Zhao Junyao, China)  
HAHANOGO (I-Chen Wu, Taiwan)  
HAPPYNOGO (I-Chen Wu, Taiwan)

## **Nonogram**

LALAFROGKK (I-Chen Wu, Taiwan)  
SHOW450504 (Shun-Shii Lin, Taiwan)  
TINGCHILIN712 (Shun-Shii Lin, Taiwan)  
LIEBE\_821227 (Shun-Shii Lin, Taiwan)

## **Outer-Open Gomoku**

OOGIVEMEFIVE (Chih-Hung Chen, Taiwan)  
SHARK (Shun-Shi Lin, Taiwan)  
ALLEN1759 (Shun-Shi Lin, Taiwan)  
JANAN83315 (Shun-Shi Lin, Taiwan)

## **Shogi**

SHOKIDOKI (Harm Geert Muller, The Netherlands)  
SJAAKII (Evert Glebbeek, The Netherlands)

## **Mini Shogi**

DEEPNIKITA (Andrew Lin, USA)  
EVG1.5 (Shun-Chin Hsu, Taiwan)  
SHOKIDOKI (Harm Geert Muller, the Netherlands)  
WONDERS (Huai-Wen Chang, Taiwan)  
SJAAKII (Evert Glebbeek, The Netherlands)

**Tori Shogi**

SHOKIDOKI (Harm Geert Muller, The Netherlands)

SJAAKII (Evert Glebbeek, The Netherlands)

DEEP NIKITA (Andrew Lin, USA)

**Surakarta**

DEEPNIKITA (Andrew Lin, USA)

SURAKARHAHAHA (Junyao Zhao, China)

HIGHCODE (Junyao Zhao, China)

SIA (Mark Winands, The Netherlands)

V&S SURAKARTA (Zhang Yunpeng, China)

## Special events

- June 29: Snellius Building  
10.00 hours: Players Meeting, room 302
- July 1: Museum Boerhaave  
15.00 hours: Welcome by the Municipality of Leiden  
Public Event on  
Sport, Science and Data Science  
Jacomine Ravensbergen (Hogeschool van Amsterdam)  
*Intelligente Voorbereiding op Rio*  
Bernard Krikke (Dutch Angle TV Productions)  
*A Modern Football Player is an Intelligent Data Analyst*  
Diplomacy Challenge by Simon Portegies Swart and Ben Ruijl  
17.00 hours: Official Reception and drinks
- July 2: 19.00 hours:  
Excursion and Dinner in the Museum Boerhaave, Leiden.
- July 3: Snellius Building  
13.00-14.00 hours:  
Triennial meeting ICGA, room 174