Programme online Master Symposium Human Movement Sciences & Sport Sciences
24 June 2020

20.00
Opening
Welcome by prof. dr. Claudia Lamoth
(Chef de la Mastering Symposium)
Introduction programme and logistics by
prof. dr. Koen Lamminke
(Head of Department of Human Movement Sciences)
Information programme and logistics by
prof. dr. Claudia Lamoth
(Chef de la Mastering Symposium)

9.40 start parallel morning sessions

Session 1
Chair: Matthias Kempe
Moderator: Stein Menting
10:40
Lukas Kosterman
Classification of road cycling
Supervisor: Matthias Kempe
10:50
Lianne ten Have
Association between autonomous motivation and physical activity levels in adolescents
Supervisor: Esther Hartman

Session 2
Chair: Esther Hartman
Moderator: Tom Buurke
10:40
Marleen Jansen
Design of the Tennis-specific Agility Test (TAT) for monitoring agility
Supervisor: Marije Eefgen-Gemmer
10:50
Christopher Kallichna
The effect of age and dual-tasking on dynamic balance measured by beam walking performance
Supervisor: Tibor Hortobagyi

Session 3
Chair: Tibor Hortobagyi
Moderator: Sander Swart
10:40
Heleen Wolfs
Interpersonal coordination in joint interception
Supervisor: Frank Zaal

Cnt. 30
Voting for best presentation session 1
Voting for best presentation session 2
Voting for best presentation session 3
Voting for best presentation session 4
Voting for best presentation session 5

11:00 BREAK

11.30 start parallel afternoon sessions

Session 6
Chair: Rob den Otter
Moderator: Inge Hagoort
12:10
Mattijs Sterken
Do they know what they are doing?
Classification of types of training in Short Track
Supervisor: Matthias Kempe
12:30
Reniek Wielens
The effect of individually optimized rocker shoe designs on ankle power in individuals with Plantar Fasciitis and Achilles Tendinopathy
Supervisor: Rob den Otter

Session 7
Chair: Marije van Heuvelen
Moderator: Stein Menting
12:10
Joana van Lavieren
The relationship between physical fitness and mental health in adolescents
Supervisor: Esther Hartman
12:30
Sanne Havinga
The mediating role of physical self-concept in the relationship between PA and PF indices in adolescents
Supervisor: Esther Hartman

Session 8
Chair: Helco van Keeken
Moderator: Lisanne Bakker
12:10
Sanne Havinga
The reliability of observer based forensic gait analysis
Supervisor: Bert Otten
12:30
Chiara Verheij
The use of sensor technology during daily living
Supervisor: Rob van Weelden

Session 9
Chair: Raoul Bongers
Moderator: Tom Buurke
12:10
Jonas Glas
Validity of serious gaming in younger and older people
Supervisors: Alessio Murgia/Claudine Lamoth
12:30
Esther Bukkems
Method of Stamp Strike Shout: first analysis in patients diagnosed with eating disorders
Supervisor: Helco van Keeken

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Voting for best presentation session 6
Voting for best presentation session 7
Voting for best presentation session 8
Voting for best presentation session 9

12.50 BREAK

13.30 start parallel afternoon sessions

Session 10
Chair: Esther Hartman
Moderator: Tom Buurke
14:10
Enke Wielens
The effect of individually optimized rocker shoe designs on ankle power in individuals with Plantar Fasciitis and Achilles Tendinopathy
Supervisor: Rob den Otter
14:30
Julian Hoysh
Capturing fatigue induced physical performance decline in elite youth handball players
Supervisor: Rob den Otter

Session 11
Chair: Marije van Heuvelen
Moderator: Stein Menting
14:10
Marieke de Zeeuw
Quality of life of adults joining nature walking groups: an observational study
Supervisor: Marije van Heuvelen
14:30
Marieke van Haren
The relationship between perceived neurocognitive characteristics and the occurrence of injuries among open-sport talented athletes
Supervisor: Marije van Haren

Session 12
Chair: Rob den Otter
Moderator: Inge Hagoort
14:10
Wilma van Dinteren
The effects of age on beam walking performance
Supervisor: Tibor Hortobagyi
14:30
Julia Berenschot
Deficits in handwriting in children with ASD
Supervisor: Marina Schoemaker

Cnt. 30
Voting for best presentation session 10
Voting for best presentation session 11
Voting for best presentation session 12
Voting for best presentation session 13
Voting for best presentation session 14

14.50 BREAK

15.30 start parallel afternoon sessions

Session 13
Chair: Rob den Otter
Moderator: Inge Hagoort
16:10
Loniakine Snoeren
Long-term effectiveness of a cardiac rehabilitation program on the level of physical activity and self-efficacy
Supervisor: Helco van Keeken
16:30
Dominik Brink
The use of sensor technology during standardized small-sided games in youth elite soccer players
Supervisor: Michel Brink

Session 14
Chair: Marije van Heuvelen
Moderator: Stein Menting
16:10
Esther Bukkems
Method of Stamp Strike Shout: first analysis in patients diagnosed with eating disorders
Supervisor: Helco van Keeken
16:30
Esther Bukkems
Method of Stamp Strike Shout: first analysis in patients diagnosed with eating disorders
Supervisor: Helco van Keeken

Session 15
Chair: Raoul Bongers
Moderator: Tom Buurke
16:10
Sanne Havinga
The mediating role of physical self-concept in the relationship between PA and PF indices in adolescents
Supervisor: Esther Hartman
16:30
Joana van Lavieren
The relationship between physical fitness and mental health in adolescents
Supervisor: Esther Hartman

Cnt. 30
Voting for best presentation session 15
Voting for best presentation session 16
Voting for best presentation session 17
Voting for best presentation session 18
Voting for best presentation session 19

17.30 BREAK

18.15 start parallel afternoon sessions

Session 16
Chair: Esther Hartman
Moderator: Tom Buurke
19:00
Mikel de la Peña
The effects of age on beam walking performance
Supervisor: Tibor Hortobagyi
19:20
Esther Bukkems
Method of Stamp Strike Shout: first analysis in patients diagnosed with eating disorders
Supervisor: Helco van Keeken

Session 17
Chair: Marije van Heuvelen
Moderator: Stein Menting
19:00
Esther Bukkems
Method of Stamp Strike Shout: first analysis in patients diagnosed with eating disorders
Supervisor: Helco van Keeken
19:20
Esther Bukkems
Method of Stamp Strike Shout: first analysis in patients diagnosed with eating disorders
Supervisor: Helco van Keeken

Session 18
Chair: Raoul Bongers
Moderator: Tom Buurke
19:00
Sanne Havinga
The mediating role of physical self-concept in the relationship between PA and PF indices in adolescents
Supervisor: Esther Hartman
19:20
Sanne Havinga
The mediating role of physical self-concept in the relationship between PA and PF indices in adolescents
Supervisor: Esther Hartman

Cnt. 40
Voting for best presentation session 17
Voting for best presentation session 18
Voting for best presentation session 19
Voting for best presentation session 20
Voting for best presentation session 21

19.40 start parallel afternoon sessions

Session 19
Chair: Estrie Hartman
Moderator: Tom Buurke
20:30
Sanne Havinga
The mediating role of physical self-concept in the relationship between PA and PF indices in adolescents
Supervisor: Esther Hartman
20:50
Esther Bukkems
Method of Stamp Strike Shout: first analysis in patients diagnosed with eating disorders
Supervisor: Helco van Keeken

Session 20
Chair: Marije van Heuvelen
Moderator: Stein Menting
20:30
Esther Bukkems
Method of Stamp Strike Shout: first analysis in patients diagnosed with eating disorders
Supervisor: Helco van Keeken
20:50
Esther Bukkems
Method of Stamp Strike Shout: first analysis in patients diagnosed with eating disorders
Supervisor: Helco van Keeken

Session 21
Chair: Raoul Bongers
Moderator: Tom Buurke
20:30
Sanne Havinga
The mediating role of physical self-concept in the relationship between PA and PF indices in adolescents
Supervisor: Esther Hartman
20:50
Sanne Havinga
The mediating role of physical self-concept in the relationship between PA and PF indices in adolescents
Supervisor: Esther Hartman

Cnt. 30
Voting for best presentation session 20
Voting for best presentation session 21
Voting for best presentation session 22
Voting for best presentation session 23
Voting for best presentation session 24

21.30 BREAK

22.15 start parallel afternoon sessions

Session 22
Chair: Esther Hartman
Moderator: Tom Buurke
23:10
Sanne Havinga
The mediating role of physical self-concept in the relationship between PA and PF indices in adolescents
Supervisor: Esther Hartman
23:30
Esther Bukkems
Method of Stamp Strike Shout: first analysis in patients diagnosed with eating disorders
Supervisor: Helco van Keeken

Session 23
Chair: Marije van Heuvelen
Moderator: Stein Menting
23:10
Esther Bukkems
Method of Stamp Strike Shout: first analysis in patients diagnosed with eating disorders
Supervisor: Helco van Keeken
23:30
Esther Bukkems
Method of Stamp Strike Shout: first analysis in patients diagnosed with eating disorders
Supervisor: Helco van Keeken

Session 24
Chair: Raoul Bongers
Moderator: Tom Buurke
23:10
Sanne Havinga
The mediating role of physical self-concept in the relationship between PA and PF indices in adolescents
Supervisor: Esther Hartman
23:30
Sanne Havinga
The mediating role of physical self-concept in the relationship between PA and PF indices in adolescents
Supervisor: Esther Hartman

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Voting for best presentation session 22
Voting for best presentation session 23
Voting for best presentation session 24
Voting for best presentation session 25
Voting for best presentation session 26

24.00 end Master Symposium