

4th EHF Scientific Conference

Friday (17.11.2017)				
11:00- 12:00 Accreditation				
12:00- 13:45 Opening and Keynotes (Opening + 4x15min Keynotes + 15min presentation about the players' equipment)				
Keynotes Moderators: Helmut Hörtsch, Juan Carlos Zapardiel Cortés				
1.	12:00-12:30	Welcome by Michael Wiederer/EHF President and Opening by Jerzy Elias/EHF Methods Commission Chairman	M.Wiederer/J. Elias	EHF/POL
2.	12:30-12:45	Social Aesthetics and Handball- Theory and Practice	Michael Musalek	AUT
3.	12:45-13:00	Injury profile in Beach Handball. Beach Handball is Safer Than Indoor Handball: Injuries During the European Championships 2017	Leonard Achenbach	GER
4.	13:00- 13:15	Biomechanical Profile of Sport Shoulder	Piotr Kaczmarek	POL
5.	13:15- 13:30	The Handball4Health Project- Promoting Team Handball as a Health and Fitness Enhancing Sport for All!	Susana Povoas	POR
6.	13:30-13:45	HF Rules of the Game: clarifications regarding the players' equipment	Markus Glaser	EHF
13:45 - 19:30 Plenary session (20 presentations x 15min)				
Monitoring and Supporting the Handball Player Moderators: Marina Gillard, Paul Delamarche				
1.	13:45- 14:00	Sport Injury and Overuse Monitoring System (SIOMS)- Development and Early Results	Przemyslaw Lubiatowski	POL
2.	14:00- 14:15	Identification of Statistical Data Model for Qualification of Preliminary Round in Modern World Men's Handball Environment	Shiro Ichimura	JPN
14:15-14:40 Coffee break				
Medical Session 1 – Lower Limb Moderators: Lior Laver, Przemyslaw Lubiatowski				
3.	14:40- 14:55	Assembling a medical team	Markus Walden	SWE
4.	14:55-15:10	Return to Sports Participation of Patients With Chronic Ankle Instability	Pawel Cisowski	POL
5.	15:10- 15:25	Handball Injuries- Where We Are at and Where We Are Going?	Lior Laver	ISR
6.	15:25- 15:40	Traumatic and atraumatic acute compartment syndrome in sports. Recognition and Management/Devil's Circular - Compartement Syndrome- Rhabdomyolysis	Kurt Steuer	GER
7.	15:40- 15:55	PRP and Cell Therapies in Lower Limb Orthopaedics: Applications and Evidence Based Recommendations	Jakub Stefaniak	POL
8.	15:55- 16:10	Do Arthroscopic Collagen Matrix-based Meniscus Repair Procedure Prevent Degenerative Knee Changes?	Jakub Nacz	POL
Training and the Game Moderators: Marta Bon, Juan Carlos Zapardiel Cortés				
9.	16:10- 16:25	Doping in Sport- Need for Action?	Hans Holdhaus	AUT
10.	16:25- 16:40	Action Speed- Profiling and Training (+Speed Court station)	Lutz Landgraf	GER
11.	16:40- 16:55	Physiological Requirements of Elite Handball – Measured With a Combination of Local Positioning System and Heart Rate Monitoring	Mikael Mattsson	SWE
12.	16:55- 17:10	Psychological Factors and Injuries in Team Handball	Johanna Weber	GER
17:10- 17:30 Coffee break				
Physiology Session 1 – Anthropometric Factors Moderators: Lars Bojsen Michalsik, Paul Delamarche				
13.	17:30- 17:45	Anthropometric and Physiological Characteristics of Young Elite Handball Players-influence of Playing Position	Yaniv Ashkenazi	ISR
14.	17:45- 18:00	Physical, Anthropometric Profile and Maturity Are Playing Position and Handedness Dependent in Young Elite Handball Players	Claude Karcher	FR A
15.	18:00- 18:15	Improving Agility Parameters in Young Handball Players	Lucian Bobocea	ROU
16.	18:15- 18:30	Study on Influencing the Static Balance Through the Use of Proprioceptive Means	Liana Maria Costea	ROU
Medical Session 2 – The Shoulder in Handball Moderators: Lior Laver, Przemyslaw Lubiatowski				
17.	18:30- 18:45	Injury Risk and Shoulder Profile in Handball	Georg Fieseler	GER
18.	18:45- 19:00	Female Adolescent Elite Handball Players Are More Susceptible to Shoulder Problems: the Karolinska Handball Study (KHAST)	Martin Asker	SWE
19.	19:00- 19:15	Recovery and Return to Sport From Shoulder Injury and Surgery	Przemyslaw Lubiatowski	POL
20.	19:15- 19:30	PRP Therapies in Upper Limb Orthopedics Applications and Evidence Based Recommendations	Przemyslaw Lubiatowski	POL
19:30 - 20:10 Poster presentation				
20:15 – ... Common dinner/Heuriger				
Saturday (18.11.2017)				
08:30 – 14:10 Plenary session (20 presentations x 15min)				
Biomechanical Aspects Moderators: Jesper Bencke, Paul Delamarche				
21.	08:30- 08:45	Effect of Fatigue on Proprioception and External Rotator Eccentric Reaction in Throwers With or Without Pain	Jesper Bencke	DEN
22.	08:45- 09:00	Inferior Shoulder Joint Position Sense in Junior Handball Players	Pawel Cisowski	POL
23.	09:00- 09:15	Isokinetic Muscle Performance in Male Professional Handball Players	Piotr Kaczmarek	POL
24.	09:15- 09:30	Influence of Playing Position on Isokinetic Parameters of Professional Male Handball Players	Piotr Kaczmarek	POL
25.	09:30- 09:45	The Effects of Throwing on Target Locations Upon Throwing Performance in Elite Female Handball Players	Roland van der Tillaar	NOR
26.	09:45- 10:00	Achilles Tendon Reconstruction With Semitendinous and Gracilis Grafts is a Safe and Effective Method in Treating Neglected Achilles Tendon Ruptures That Allows Fast Return to Sport	Jakub Nacz	POL
27.	10:00- 10:15	Influence of Shoulder Pathology on Shoulder Joint Position Sense (JPS) in Professional Male Handball Players	Piotr Kaczmarek	POL
28.	10:15- 10:30	Clinical and Biomechanical Recovery Following Shoulder Instability and Labral Repair	Jakub Stefaniak	POL
10:30-10:50 Coffee break				
A scientific Approach to Game Implementation, Education and Analysis Moderators: Marina Gillard, Lars Bojsen Michalsik				
29.	10:50- 11:05	Experiences With an Handball Game-Based Approach. Challenging Traditional Teaching Methodologies	Maria Luísa Dias Estriga	POR
30.	11:05- 11:20	Assessment of the Satisfaction Degree of Beach Handball Practice in Students of Sports Sciences	Juan Carlos Zapardiel	ESP
31.	11:20- 11:35	The Influence of Centre Back Player in Handball- Analysis of the Men's World Championship 2017	Duarte Sousa	POR
32.	11:35- 11:50	Impact of Teaching Handball on the Improvement of Target Accuracy of Students in Consideration for the Impact Assessment of the 'Handball at School' Project	Istvan Juhasz	HUN
Player's environment: Psycho-Social Aspects in Handball Moderators: Marta Bon, Juan Carlos Zapardiel Cortés				
33.	11:50- 12:05	Personality Based Selection of Junior Athletes	Miklós Palencsár	HUN
34.	12:05- 12:20	Success Factors in Teamsport	Gerald Schuhfried	AUT
12:20- 12:40 Coffee break				
Physiology Session 2 – Physical training aspects Moderators: Marta Bon, Jesper Bencke				
35.	12:40- 12:55	Sport- Specific Aquawallgym Training for Faster Recovery	Peter Pribelyi	HUN
36.	12:55- 13:10	Rehabilitation, Prevention and Physical Training by Means of Beach Handball Exercises	Lars Dalhoff	DEN
37.	13:10- 13:25	Concurrent Aerobic and Strength Training in Elite Team Handball	Lars Bojsen Michalsik	DEN
38.	13:25- 13:40	Physical Preparation of a World Class Female Handball Team for the Olympic Games in Rio 2016 on Home Ground	Lars Bojsen Michalsik	DEN
39.	13:40- 13:55	How to Manage Concurrent Training Sessions in Handball	Paul Delamarche	FR A
40.	13:55- 14:10	Handball4Health—Effects of a Short-Term Handball-Based Exercise Programme on Health and Performance Markers in Untrained Postmenopausal Women	Susana Povoas	POR
14:10- 14:30 Closing				