

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			
1.	12:00-12:30	Opening by Jerzy Elias/EHF Methods Commission Chairman & Frantisek Taborsky/IHF Executive Commission Member	J. Elias/F.Taborsky POL/CZE
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			
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			
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?	Tomasz Piontek POL
Training and the Game			
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			
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			
17.	18:30- 18:45	Injury Risk and ShoulderProfile 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			
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	Pawel Bakowski 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			
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			
33.	11:50- 12:05	Personality Based Selection of Junior Athletes	Miklós Palencsár HUN
34.	12:05- 12:20	Success Factors in Team Sport	Gerald Schuhfried HUN
12:20- 12:40 Coffee break			
Physiology Session 2 – Physical training aspects			
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			