

EHF SCIENTIFIC CONFERENCE 2021

Day 1			Day 2		
Time	Title	Presenter	Time	Title	Presenter
10:00 - 10:15	Welcome	Pedro Sequeira	10:00 - 10:15	How esports, gamification, sportification and digitalization will revolutionize sports	Markos Aristides Kern
10:15 - 10:30	Keynote - E-handball: Next steps	Pedro Sequeira	10:15 - 10:30	Students' Voices About Teaching Towards an Inclusive and Meaningful Handball Experience	Luisa Estriga
10:30 - 10:45	Use of Data in Injury Surveillance at the Dutch Handball Academy Handball.nl Lead Before Play - Empowering Handball Coaches With Advanced Statistics...Before, During and After the Game	Linda Coppens	10:30 - 10:45	Main Obstacles in the Sport Practice of Young People with a Migrant Background and the Social Factor as a Valid Approach	Carlos Prieto
10:45 - 11:00		Manel Cirac	10:45 - 11:00	Anticipate: Assessing Anticipation and Decision Making Skills of Team-handball Players in a Complex, Real-world Environment	Matthias Hinz
11:00 - 11:15	Discussion Panel with the Presenters/ Coffee break		11:00 - 11:15	Decision-Making of Handball Referees Under Physical and Psychological Load	Nicolas Bloß
11:15 - 11:30	Portuguese Handball During Covid-19 Pandemic: Impact on Dropout Rates Among Coaches, Club Managers and Referees	Luis Gonzaga	11:15 - 11:45	Discussion Panel with the Presenters/ Coffee break	
11:30 - 11:45	Impact of the COVID-19 Pandemic on Handball Referees' Psychology	George Bebetos	11:45 - 12:00	Can IMUs be Used to Detect Different Throws and Estimate Ball Velocity in Team Handball by Machine Learning?	Roland van den Tillaar
11:45 - 12:00	Rebuilding a Team After a Year off - a Small Nation Approach	Tara Acheson	12:00 - 12:15	My Handball System	Zoltan Marczinka
12:00 - 12:15	Portuguese Handball During Covid-19 Pandemic: Impact on Dropout Rates Among Players	Luis Gonzaga	12:15 - 12:30	The Use of Referee Communication Systems in Handball Officiating	George Bebetos
12:15 - 12:30	Discussion Panel with the Presenters/ Coffee break		12:30 - 12:45	InStat Handball Scouting Solution	Mikhail Amelin
12:30 - 12:45	Which Game Analyse Parameters Affected the Ranking in Handball at the 2020 Tokyo Olympics?	Murat Bilge	12:30 - 13:00	Discussion Panel with the Presenters/ Coffee break	
12:45 - 13:00	Comparative Analysis of the Game 6vs 6 and 7vs6 with Empty Net Team Handball and the Empty Goal (7 vs. 6) Rule – The Coaches' Perception	Alejandro Trejo	13:00 - 13:15	New Learning Environments in Education – Challenges for Handball	Sonia Morgado
13:00 - 13:15		Duarte Sousa	13:15 - 13:30	Handball Coach Training Stress Responses - a Preliminary Study	Nikola Foretic
13:15 - 13:30	Discussion Panel with the Presenters/ Coffee break		13:30 - 14:00	Discussion Panel with the Presenters/ Coffee break	
13:30 - 13:45	Analysis of Player Load in German Elite Beach Handball	Carsten Müller	14:00 - 14:15	The Importance of Hip Movement During Leg-kick Saves: A Comparison Between an Adult & Five U18 Female Goalkeepers	Niels Nedergaard
13:45 - 14:00	The 20-Point-Rule in Beach Handball	Manel Cirac	14:15 - 14:30	Effects of Bilateral Exercises in Youths' Handball - a Research Programme in Progress	Stefan Koenig
14:00 - 14:15	The Validity and Reliability of On-sand Jumping Performance Using Mobile Devices	Julian Ross	14:30 - 14:45	Comparison of Shoulder Kinematics and Muscle Activation of Female Elite Handball Players With and Without Pain	Tina Piil Torabi
14:15 - 14:30	Discussion Panel with the Presenters/ Coffee break		14:45 - 15:00	Discussion Panel with the Presenters/ Coffee break	
14:30 - 14:45	The Importance of Shared Leadership in Professional Handball	Jaqueline Müller	15:00 - 15:15	Characterisation of Asian Handball Based on a Comparative Analysis of the Region's Two Leading National Teams	Roland Nemes
14:45 - 15:00	The Way We See Handball	Rosario Ragusa	15:15 - 15:30	Gender Differences in Game Analysis Parameters at the 2020 Tokyo Olympics and the Comparison of Women's Handball in Olympics with WECH 2020	Murat Bilge
15:00 - 15:15	The Importance of the Perception as One Event	Stefan Walzel	15:30 - 15:45	Assesment of the Equality of Women's Handball Matches in Tokyo 2020 According to the Relationship Between Result and Playing Time	Alejandro Trejo
15:15 - 15:45	Discussion Panel with the Presenters/ Coffee break		15:45 - 16:00	Analysis of the Gaming efficiency of a handball team based on integral indicators	Marina Gillard
15:45 - 16:00	Correlation Between Body Fat Percentage, Body Mass Index, Specific Field Tests and Throwing Ball Velocity in Professional Team Handball Specific On-court Performance in Elite Male Adolescent Team Handball Players	Souhail Hermassi	16:00 - 16:10	Closing	
16:00 - 16:15		Herbert Wagner	16:10 - 16:30	Discussion Panel with the Presenters	
16:15 - 16:30	Physical Testing in Elite Team Handball: Specific Physical Performance vs. General Physical Performance	Lars Michalsik			
16:30 - 16:45	Performance Related Fitness in Adolescent and Senior Male Handball Players	Martin O'Reilly			
16:45 - 17:00	Developing a Tool to Assess Handball Players' Competences	Antonio Lopes			
17:00 - 17:30	Discussion Panel with the Presenters				