



Symposium

„sport.movement.health“

Science Slam World Cup 2018, German Sport University Cologne

Tuesday, 20th Nov. 2018, 9:30 – 13:00 h

room: Hörsaal 2 and Foyer

9:30– 10:00	Neuromuscular Training in Seniors: New approaches for exercise-based fall prevention	Prof. Dr. Lars Donath <i>Institute of Exercise Training and Sport Informatics</i>
10:00 – 10:30	Antarctica and Alzheimer’s: Exercise as a tool to prevent mental and cognitive decline caused by isolation	Prof. Dr. Dr. Stefan Schneider <i>Institute of Movement and Neurosciences</i>
10:30 – 10:45	Short presentations I: Young Researchers from the German Sport University Cologne	
	Is there a change in attitudes and self-efficacy? A survey in the context of inclusive PE	Teresa Odipo <i>Institute of Movement and Neurosciences</i>
	Victory or Defeat - How movement strategies distinguish fast direction changes from cutting maneuvers with high injury risk	Dr. Sina David <i>Institute of Biomechanics and Orthopaedics</i>
	Influence of an acute bout of endurance exercise on epigenetic modification, effector function and tumor infiltration of natural killer cells – a study protocol	Alexander Schenk <i>Institute of Cardiology and Sports Medicine</i>
	Impact of exercise training during chemotherapy on cancer related cognitive impairments in patients suffering from acute myeloid leukemia and myelodysplastic syndrome – planned randomized controlled trial	Dr. Max Oberste <i>Institute of Cardiology and Sports Medicine</i>
	Aerobic exercise increases verbal memory in leukemia patients undergoing high dose chemotherapy – interims analysis of a randomized placebo controlled trial	Dr. Dr. Philipp Zimmer, Dr. Max Oberste, Alexander Schenk <i>Institute of Cardiology and Sports Medicine</i>
	Look at that – Effects of stair self-efficacy enhancement on stair-climbing performance in older age	Dorothee Altmeier <i>Institute of Physiology and Anatomy</i>
	Managing talents for the long run: An intervention study to develop mental competencies among young squad athletes in Golf	Dr. Anja Chevalier <i>Institute of Sport Economics and Sport Management</i>
	Concussion in sports	Dr. Ingo Helmich <i>Institute of Movement Therapy and Movement-oriented Prevention and Rehabilitation</i>



10:45 – 11:05	Short presentations II: The international Science Slamer	
	Endurance Running in Costa Rica: impact of heat/humidity on body	Daniel Rochas-Valverde <i>National University of Costa Rica</i>
	Desire to Control, Thought Suppression and Exercise Addiction: A Preliminary Study on Regular Exercisers	Umut Dogan <i>University of Canberra & Australian Institute of Sport</i>
	Africa's group stage failure in the 2018 World Cup: The impact of economic status in cognitive functioning	Samuel Seleshi Asmare <i>Addis Ababa University, Ethiopia</i>
	High performance at altitude: the impact of mental fatigue	Kate O'Keeffe <i>Loughborough University</i>
	Identification and characterization of in vitro and in vivo metabolite of Flibanserin using UPLC-QTOF MS/MS	Manish Kumar Sharma <i>National Institute of pharmaceutical Education and Research, India</i>
	Rowing in antiphase: the first on-water test	Laura S. Cuijpers <i>University of Groningen</i>
	Representative understanding and injury prevention	Dr. Erich Petushek <i>Michigan State University</i>
	The heart and the brain: A true lovestory	Dr. Sylvain Laborde <i>Institute of Psychology</i>
	Biomechanics of all-out handcycling exercise	Oliver Quittmann <i>Institute of Movement and Neurosciences</i>
11:05 – 11:20 Foyer	<i>Coffee break</i>	
11:20 – 12:20 Foyer	Postersession	
12:20 – 13:00	<i>Lunch Break with soup and snacks All presenters and the audience are invited!</i>	



Symposium

„International perspectives on social sciences in sport“

Science Slam World Cup 2018, German Sport University Cologne

Wednesday, 21st Nov. 2018, 9:30 – 12:00 h

room: Senatssaal

9:30 – 9:40	Welcome and introduction of participants	Rulofs all participants
9:40– 10:10	Good Governance in National Sport Organisations: A Matter of Observation?	Prof. Dr. Jürgen Mittag, Dr. Ninja Putzmann <i>Institute of European Sport Development and Leisure Studies</i>
10:10 – 10:35	Negotiating privacy. Athletes assessment and knowledge of the ADAMS	Marcel Scharf <i>Institute of Pedagogy and Philosophy</i>
10:35 – 10:40	Uncovering (social) discrimination in Switzerland: Evidence from a field experiment with sport clubs (Short presentation)	Carlos Gómez Gónzales <i>University of Castilla-La Mancha</i> Dr. Cornel Nesslerer <i>Zurich University</i>
10:40 – 10:45	The value of intersectoral partnerships in sport (short presentation)	Dr. Mathieu Marlier <i>Gent University</i>
10:45 – 11:00	<i>Coffee Break with poster</i> The value of intersectoral partnerships in sport Different Looks on Brazilian School Games: retrospective, perspective of managers, technical level and olympic athletes	Dr. Mathieu Marlier <i>Gent University</i> Andre Almeida Cunha Arantes <i>Catholic University of Brasilia</i>
11:00 – 11:30	LGBTI* and sport – a European perspective	Prof. Dr. Ilse Hartmann-Tews <i>Institute of Sociology & Gender Studies</i>
11:30 – 12:00	VOICES for truth and dignity – combatting sexual violence in European sport through the voices of those affected	Dr. Bettina Rulofs <i>Institute of Sociology & Gender Studies</i>

Moderation: Bettina Rulofs



Symposium

„ Exercise in Space for Life on Earth“

Science Slam World Cup 2018, German Sport University Cologne

Thursday, 22nd Nov. 2018, 9:30 – 12:00 h

room: Senatssaal

9:30 – 9:45	Welcome and introduction of participants	Prof. Dr. Dr. Stefan Schneider all participants
9:45– 10:15	Influence of microgravity on neuromuscular function of the lower limb	Prof. Dr. Kirsten Albracht <i>Institute for Bioengineering, FH Aachen</i>
10:15 – 10:45	Cartilage adaptation to microgravity	PD Dr. Anja Niehoff <i>Institute of Biomechanics and Orthopaedics</i>
10:45 – 11:00	<i>Coffee Break</i>	
11:00 – 11:30	(How) does weightlessness affect neurocognitive performance?	Prof. Dr. Dr. Stefan Schneider <i>Institute of Movement and Neurosciences</i>
11:30 – 12:00	Integrative aspects of the interaction between elite sports and space	Dr. Björn Braunstein <i>Institute of Biomechanics and Orthopaedics</i>

Moderation: Prof. Dr. Dr. Stefan Schneider