

Preliminary Programme overview

The Scientific Programme will start on **Monday, 2 September 2019 at 8:30 AM** and will finish on **Thursday, 5 September 2019 at 1:30 PM**.



Sunday 1 st September	Monday 2 nd September		Tuesday 3 rd September	Wednesday 4 th September	Thursday 5 th September	
	8:00 AM <i>Registration opens</i>		8:00 AM <i>Registration opens</i>	8:00 AM <i>Registration opens</i>	8:00 AM <i>Registration opens</i>	
	8:30-9:15 AM Plenary Session		8:30-9:15 AM Plenary Session	8:30-9:15 AM Plenary Session	8:30-9:15 AM Plenary Session	
	<p>Keynote</p> <p>New technologies have enhanced the quality and availability of measures of biomechanical risk factors. How can we keep workers' digital footprint under control? Sarah Sharple Horizon Digital Economy Research, Human Factors Research Group, University of Nottingham, Nottingham, United Kingdom</p>		<p>Keynote</p> <p>Insights into workplace and personal factors that predict disability related to CTS: The NIOSH Consortium Study Carisa Harris Adamson Assistant Professor, University of California, Director, UCSF/UCB Ergonomics Graduate Training Program, Richmond CA, USA</p>	<p>Keynote</p> <p>Imaging and biochemical biomarkers research in non-traumatic musculoskeletal disorders (MSD). Practical recommendations Judith Gold Centre for Musculoskeletal Research, Department of Occupational and Public Health Sciences, University of Gävle, Gävle, Sweden. Gold Standard Research Consulting</p>	<p>Keynote</p> <p>When and how to think about sex/gender during an ergonomic intervention Karen Messing Professeure émérite, Département des sciences biologiques et chercheure, centre de recherche CINBIOSE, UQAM Université du Québec, Montréal - Canada</p>	
	9:15-10:00 AM 3 Parallel Sessions		9:15-10:00 AM Plenary Session	9:15-10:00 AM Plenary Session	9:15-10:00 AM Plenary Session	
	<p>"Symposium" Title: Newly developed and redesigned key indicator methods for assessment of different working conditions with physical workloads. Aspects of background, objectivity, reliability and validity. PART I Chair: André Klussmann Presenters: Klussmann, André, Liebers, Falk, Serafin, Patrick, Schust Marianne, Hartmann Bernd, Gebhardt, Hansjürgen</p>	<p>Risk Assessment (Session 1)</p>	<p>Special Session</p> <p>MSD among Immigrant workers Chair: Acran Salmen – Navarro</p>	<p>Keynote</p> <p>New findings from the Italian OCTOPUS and related studies on CTS Roberta Bonfiglioli Associate Professor of Occupational medicine Chair of the ICOH SC Musculoskeletal Disorders Department of Medical and Surgical Sciences, University of Bologna, Italy</p>	<p>Keynote</p> <p>Frailty and pre-frailty are major determinants of inability to work at older ages: what can we do about it? Karen Walker-Bone Director Arthritis Research UK/MRC Centre for Musculoskeletal Health and Work, MRC Lifecourse Epidemiology Unit, Southampton United Kingdom</p>	<p>Special Session</p> <p>Exposure level assessment for causal attribution of MS diseases and Occupational Exposure Limits to prevent MS diseases and disorders. Chair: Francesco Violante</p>
	10:00–10:30 AM <i>Coffee break</i>		10:00–10:30 AM <i>Coffee break</i>	10:00–10:30 AM <i>Coffee break</i>	10:00–10:30 AM <i>Coffee break</i>	

Sunday 1 st September	Monday 2 nd September				Tuesday 3 rd September				Wednesday 4 th September				Thursday 5 th September			
	10:30-12:00 AM 4 Parallel Sessions				10:30-12:00 AM 4 Parallel Sessions				10:30-12:00 AM 4 Parallel Sessions				10:30-12:00 AM 4 Parallel Sessions			
	<p>"Symposium" Title: Newly developed and redesigned key indicator methods for assessment of different working conditions with physical workloads. Aspects of background, objectivity, reliability and validity. PART II Chair: André Klusmann Presenters: Klusmann, André, Liebers, Falk, Serafin, Patrick, Schust Marianne, Hartmann Bernd, Gebhardt, Hansjürgen</p>	MSD Case Definition and Surveillance (Session 1)	Effective interventions to prevent MSD (Session 1)	POSTER SESSION	<p>"Symposium" Title: New and Revised Exposure and Risk Assessment Methods For DUE MSDS Chair: Carisa Harris Presenters: Carisa Harris, Brad Evanoff, Lukas Mitterlehner, Britta Weber, Sean Gallagher</p>	MSD Case Definition and Surveillance (Session 4)	Effective interventions to prevent MSD (Session 4)	POSTER SESSION	<p>"Symposium" Title: Evidence-based, sustainable interventions: Do research and practice meet? Chair: Laura Punnett Presenters: Henk van Rhee, Jan Dul, Yves Roquelaure, Mohsen Zare, Kasper Edwards, Dwayne van Eerd, Maaïke Huijsmans</p>	MSD Case Definition and Surveillance (Session 5)	Risk Assessment (Session 2)	POSTER SESSION	<p>"Symposium" Title: Developing International Criteria for Work-Related Musculoskeletal Diseases: An Initiative of the Committee on Work-related Musculoskeletal Disorders of ICOH Chair: Roberta Bonfiglioli Presenters: David Rempel, Karen Walker-Bone, Alexis Descatha, Andreas Seidler, Paul Kuijer</p>	MS Work Disability (Session 2)	Occupational Exposure Limits (Session 1)	POSTER SESSION
	12:00-AM – 1:30 PM 3 Parallel Sessions				12:00-AM – 1:30 PM 3 Parallel Sessions				12:00-AM – 1:30 PM 3 Parallel Sessions				12:00-AM – 1:00 PM 3 Parallel Sessions			
	<p>"Symposium" Title: The Ergo-UAS system and a new design approach: overview and validation Chair: Gabriele Caragnano Presenters: Gabriele Caragnano, Fabrizio Caruso, Roberta Bonfiglioli, Lidia Ghibaud/Stefania Spada, M. Haselhuhm</p>	MSD Case Definition and Surveillance (Session 2)	Effective interventions to prevent MSD (Session 2)	<p>"Symposium" Title: Exoskeletons for industrial use Chair: Tessa Luger; Benjamin Steinhilber Presenters: Jean Theurel, Ulrich Glitsch, Tessa Luger, Idsart Kingma, Divya Srinivasan</p>	<p>"Symposium" Title: Time patterns of biomechanical exposures at work in prevention and health promotion related to MSD: activity, pauses and variation Chair: Kaj Bo Veiersted Presenters: Kaj Bo Veiersted, Suzanne Merkus, Pascal Madeleine, Rosimeire Simprini Padula, Svend Erik Mathiassen</p>	Ageing, MS Health and Work (Session 1)	<p>"Symposium" Title: Effectiveness of interventions to prevent low back pain: insights from the field Chair: Stefania Curti Presenters: Henk van der Molen, Rahaman Shiri, Paul Kuijer, Emma Irvin</p>	Effective interventions to prevent MSD (Session 6)	Risk Assessment (Session 3)	<p>"Symposium" Title: Musculoskeletal Injuries amongst Firefighters Chair: Joy C MacDermid Presenters: Joy C MacDermid, Kathryn Sinden, Susan Stock</p>	Risk Assessment (Session 5)	Ageing, MS Health and Work (Session 2) and Work Ability				
	1:30-2:30 PM Lunch time				1:30-2:30 PM Lunch time				1:30-2:30 PM Lunch time & ICOH SC MSD Meeting				1:00-1:30 PM Concluding remarks & closing ceremony Packed Lunch			

Sunday 1 st September	Monday 2 nd September			Tuesday 3 rd September			Wednesday 4 th September			Thursday 5 th September
	2:30 – 4:30 PM 3 Parallel Sessions			2:30 – 4:30 PM 3 Parallel Sessions			2:30 – 4:30 PM 3 Parallel Sessions			2:00 PM Exhibition closes
	<p>“Symposium” Title: Job exposure matrices for biomechanical factors: from validation to application Chair: Alexis Descatha; Co-Chairs: Bradley A Evanoff, Johan H Andersen Presenters: Laure Ngabirano, Ann Marie Dale, Marc Fadel, Bradley A Evanoff, Annett Dalboge, Alexis Descatha</p>	<p>MSD Case Definition and Surveillance (Session 3)</p> <p>and</p> <p>Work Ability</p>	<p>Gender and MSD (Session 1)</p> <p>and</p> <p>Work Ability</p>	<p>“Symposium” Title: Multilevel inventory of methods for risk assessment of physical workload (MEGAPHYS) – A joint project of the German Federal Institute for Occupational Safety and Health (BAuA) and the German Social Accident Insurance (DGUV) Chair: Britta Weber; Marianne Schust Presenters: Britta Weber, Marianne Schust, Ralph Bruder, Matthias Jäger</p>	<p>MS Work Disability (Session 1)</p>	<p>Work Ability (Session 1)</p>	<p>“Symposium” Title: Fatigue Manichaeism and Musculoskeletal disorders Chair: Bernard J. Martin Presenters: Karen Søgaard, Julie Coté, Marie Barbe, Sean Gallagher, Bernard J. Martin</p>	<p>Work Ability (Session 2)</p>	<p>Risk Assessment (Session 4)</p>	
	4:30-6:00 PM 3 Parallel Sessions			4:30-6:00 PM 3 Parallel Sessions			4:30-6:00 PM 3 Parallel Sessions			
	<p>“Symposium” Title: Exposure response relationship assessing biomechanical overload of lumbar spine and upper limbs by methods suggested in ISO standards Chair: Deepak Sharan Presenters: Enrico Occhipinti, Enrique Alvarez Casado, Natale Battevi, Daniela Colombini, Deepak Sharan</p>	<p>“Symposium” Title: Methods for health risk assessment and risk factors identification of work-related musculoskeletal disorders Chair: Sunisa Chaiklieng Presenters: Sunisa Chaiklieng, Pornnapa Suggaravetsiri, Apinya Wichairam, Worawan Poochada, Naruedee Poonkasem</p>	<p>Effective interventions to prevent MSD (Session 3)</p>	<p>“Symposium” Title: SELFBACK, a digital health intervention to support self-management in low back pain Chair: Karen Søgaard Presenters: Karen Søgaard, Paul Jarle Mork, Mette Jensen Stochkendahl, Barbara Nicholl, Malene Jagd Svendsen, Louise Fleng Sandal</p>	<p>“Symposium” Title: The use of work-related PROMS in clinical care. Can the use of PROMS facilitate the dialogue between clinical care and occupational health? Chair: Annechien Beumer Presenters: Bert van de Wijdeven, Yasmaine Karel, Paul Kuijer, Annechien Beumer</p>	<p>Effective interventions to prevent MSD (Session 5)</p>	<p>“Symposium” Title: Low Back Pain – Occupational and clinical aspects Chair Shlomo Moshe Presenters: Shlomo Moshe, Ayala Krakov, Darya Levy Barak, Yael Sahar-Kostis, Yair Barak</p>	<p>“Symposium” Title: Beyond CTS: Findings on other health outcomes in recent large cross sectional and prospective studies Chair: Carisa Harris Presenters: Alysha R Meyers, Carisa Harris, Stephen Bao, David H. Seidel, Roberta Bonfiglioli</p>	<p>Effective interventions to prevent MSD (Session 7)</p>	
6:00 PM Registration opens	6:00 PM Exhibition closes			6:00 PM Exhibition closes			6:00 PM Exhibition closes			
7:00-12:00 PM Open Ceremony Welcome reception Palazzo Re Enzo Courtyard				Social event						