

10:00-17:00	Congress Registration
10:00-17:00	Ground Floor, Convention Centre Dublin (CCD)
08:30-13:45	ICOH Board Meeting
08.30-13.43	Liffey Meeting Room 2
14:00-17:00	ICOH General Assembly (ICOH Members only)
14.00-17.00	Wicklow Hall 2
17:00-18:30	Opening Ceremony
17.00-18.30	Auditorium
	Opening Keynote Address (OK1)
	Auditorium
18:30- 19:00	
	Dr. Kurt Straif
	The IARC Monographs and the burden of occupational cancer
19:00- 19:15	ICOH Lifetime Achievement Award
19.00- 19:15	Auditorium
10:20 20:20	Welcome Reception & Exhibition Opening
19:30-20:30	The Forum

Monday, 30th April 2018 Plenary Session 1 (PS1) 08:30-09:15 Dr. Gerry Eiikemans Plenary Session 2 (PS2) Chair: TBC Vision Zero: A world of work without fatal and serious accidents and diseases Tea/coffee break, exhibition viewing & poster session 10:00-10:40 The Forum Semi plenary 3 (SP3) Semi plenary 4 (SP4) Auditorium Dr. Blanaid Hayes Liffey B Prof. Jari Kaivo Oja Liffey A Agnes Parent-Thirion Wicklow Hall 2 10:40 - 11:25 Semi plenary 5 (SP5) Semi plenary 6 (SP6) Semi plenary 7 (SP7) Semi plenary 8 (SP8) Auditorium Liffey B Liffey A Wicklow Hall 2 Jean Mangharam 11:35 - 12:20 Prof. Paul Kuijer Emergency in occupational health: from preparedness and response to well-being? anagement of work-rela Knee arthroplasty and the unforeseen impact on work My truth is better than yours: how to fight back in the age of alternative facts (Note: presented in French - translation headsets to English available on level 3) 12:20-13:20 The Forum Poster sessions The Forum Session 20 (AS61) Session 21 (AS7) Session 5 (AS1) Wicklow Hall 2a, Level 2 Session 11 (SS86) Ecocem, Level 2 Session 13 (ASS8) by Meeting Room 3a, Leve Session 17 (AS42) Wicklow Meeting Room 3, Level Session 18 (SS105) Vicklow Meeting Room 5, Level 2 Session 19 (AS6) Liffey Meeting Room 1, Level 1 13:20-14:50 Session Session 1 (SS97) Auditorium, Level 3 Session 2 (SS46) Liffey B, Level 1 Session 3 (AS72) Liffey A, Level 1 Session 4 (AS65) Wicklow Hall 1, Level 2 Session 6 (SS11) Wicklow Hall 2b, Level 2 Session 7 (SS55) Liffey Hall 1, Level 1 Session 8 (AS21) Liffey Hall 2, Level 1 Liffey Meeting Room 2a, Level Liffey Meeting Room 2b, Liffey Meeting Room 4 Level 1 Dr. Karen Nieuwenhuijsen Prof. Judith Sluiter Claudina Nogueira Dr. David M Zalk Dr. Paul A. Schulte Prof. Clas-Håkan Nygård Prof. Frida Marina Fischer Dr. Erik Jørs Dr. Florencia Harari Gert van der Laan Assoc. Prof. Hanifa Prof. Alfredo Assoc. Prof. Hanif Prof. Alicia Bortkiewica Dr. Elia Enriquez Yue Pan CHENG Dr. William Shaw Dr. Su Wang Dr. Max Lum Dr. Timo Leino Leon Guo Dr. Ivan Ivanov Kate Jones Dr. Robert Kerr Prof. Takemi Otsuki Renata Sisto Prof. Ivo Iavicoli Prof. Els Clays Denny Workplace Health Without Borders - Increasing impact global training and mentorin collaborations across organisations: protecting workforces Disability Prevention for Workers with Injuries and Illnesses: Research Updates or Disability Factors, Interventions and Policies (1) to Vibration: New Knowledge for Risk Assessment and trategies for Reducing Risk (Part 1) Mercury Free Gold Mining: Advancing the Global Minamata Convention Pesticides: Risks, Health Effects and Prevention SH in Latin America: St of the Art and Future Challenges joint methodology fo estimating the burde of work-related disease and injury Aging and Shiftwork (Part 1) Prevention, Early Detection and Treatment Rural Health: Agriculture, Pesticides and Organic Dusts Rural Health: Agriculture, Pesticides and Organic Dusts Work Organization and Work Disability Preventio Health Services Occupational Health an Development Theme International Collaboration Nanomaterials Aging and Work Mining OSH Toxicology of Metals Vibration and Nois Cardiology in OH Psychosocial Factors and Integration Research Factors Prof. João Marcos Bernardes Do self-reports of Claudina Nogueira orkplace Health Withou of. Claudio Co Development of New Tools for bringing pesticide risk assessment in the small size enterprise Prof. Valentina Bollati Effects of metal-rich particulate atter exposure on Epstein-Barr vi Dr. Timo Leino Dr. Linda Forst Finding at-risk, low wage workers in community health centers in the US 1331 Dr. Jesper Bælum Prof. Matteo Bonzini Prof. Alfredo Dr. Eckardt Johanni Dr. Ivan Ivanov Nancy Leppink n introduction to th Dr. Timo Leino ollaborative factors associate with positive economic outcomes in work disability management - A multiple casstudy with mixed methods 470 Mikko Härmä Prof. Paul Dem Prof. Matteo Bonzini Methyltransferase gene pression as possible mediat the effects of arsenic exposu n epigenetic study in foundr workers 1275 Association between undiagnosed sleep disorders and ardiovascular disease i healthy truck drivers 201 ders- Building Occupation Health and Dr. Paul A Schulte Overview –Update of potential hazards of ngineered nanomaterial 1601 Dr. Suni Lee linical evaluation of CENP-B and 9 70 autoantibodies in silicosis patients. 836 Vibration Emission Information for Users of Industrial and Industrial America — An Dr. Jorge A. Morales Camino Occupational Health Mexico 1705 course reduces stress and subsequent work Robin Nicholas bs. Life, work and the m enéndez Navarro ne Politics of Dust tudy using 24-hour Dr. Robert Kerr Managing psychosocial working Iditions within Ireland and the UI 1672 Objective working hour aracteristics, age and slee prospective study of hospit employees 1617 Using Burden of Cancer to Promote Policy Change 575 predict of sympton predict occupational predict occupational occidents? Evidence from ospital-based case-contractudy in Brazil. 952 biomonitoring and dermal sampling to determine total uptake and the routes of exposure. 452 Health and Safety capacity through collaboration with underserved populations: A global perspective 1610 nctioning problems in workers who have informal care responsibilities 225 ions of listening and talki along the way 1682 human endogenous retrov V-w) methylation in health workers. 1272 Dr. Mounia El Yamani CIPA-TOX: a new tool to assess retrospective occupational exposure and healtle effects of pesticides in France 1210 Dr. Ovidio Roberto Hermosilla Colmenares Occupational health and safety philosophy vision zero and wellness programs at grupo progreso 1093 Prof. Dr. Simone Schmitz-Spanke Combination of cellular assays with metabolomics revealed mechanistic insights on dose-response elationship of 3-nitrobenzanthrone in human urothelial cancer cells 753 Prof. Kerstin Ekberg Employer accommodations and productivity loss for long-term sick-listed workers before, during and after sick-leave 472 Prof. Tim Driscoll The 2016 global burden of disease arising from occupational exposures 1372 Seyhan Şen Prevention of occupational diseases: Deriving ssons from journe of surveillance 823 Dr. Akanksha Rathi cross sectional study of revalence of depression xiety and stress amongs ofessional cab drivers in New Delhi 499 Dr. Kevin Hedges Workplace Health Without orders - Building capacity in ne reduction of exposure to respirable crystalline silica Prof. Vivian Minine Worker Health Surveillance: challenges to make i happen 1514 Prof. Eric Amster Low level Urine Arsenic ncentration and Obstructi monary Disease among U. Workers 590 rof. Daniela Pelclov Dr. Carlo Grandi Arturo Juárez-García Psychosocial Factors at Work in Latin-American Region: State of the Art 1705 ninvasive biomonitori of 3 groups of nanomaterials workers with elevated markers oxidative stress and inflammation 1601 Prof. Norito Kawakami The Stress Check Program: An aluation of the fir Prof. Henrik Wolff The Potential arcinogenicity of Carbo Nanotubes (CNTs): Similarities and Differences with the Dr. Ismaniza Ismail Occupational exposure to acephate among oil palm plantation workers: glove permeation and skir wipe studies 859 Dr. Sara Thomée Psychological consequences of electrica accidents at work. Interviews with Swedish Dr. Chuck Kardous The Use of digital communication tools to assis noving research into practice The NIOSH sound level mete Dr. Dong-Hee Koh Combining lead exposure measurements and experts' opinion Janet Barnes-Farrell Psychosocial and health mplications of around the clock operations for corrections officers 1617 rof. Angelika Bashkirev The assessment of occupational risks of ccelerated ageing amon Russian professional Dr. David F Goldsmith Global Impact: WHWB-US Model of increasing Professional Outreach and Dr. Ray Randall Rapid process evaluation of organisational-level psychosocial interventions 1672 Dr. Naoko Kumagai-Takei Effect of long-term exposure to sbestos on functional properties human CD8+T cell line 640 or. Joao Silvestre Silva-Junio iustained return to work afte sick leave due to mental disorders in Brazil Prof. Kyoung Sook Jeong Epigenetic changes in firefighter 248 Dr. Claudia M. de Ho Occupational Health in Argentina 1705 TBC ear implementation 13:20-14:50 ough a Bayesi hogenesis of Asbest Related Cancers 1601 workplace mental health program in Japan 1211 electricians. 1186 app. experience 1682 Prof. Alexis Descatha Prof. Monique Frings - Dresen Prof. Sergio lavicoli Prof. Lode Godderis Prof. Carel Hulshof Prof. Johannes Siegrist Prellminary findings from systematic reviews of occupationa risk factor-health outcome pairs for the WHO/ILO joint methodology 1653 Erik Jørs ndiscriminate use o pesticides in agriculture and ffects on health an environment examples from Bolivia, Uganda, eual and Cambodi Mehdi El Fassi pillot study to identify factors favoring hypovigilance by rowsiness measured b non-invasive monitori device under real conditions. 1256 rof. Enrico Bergamasc lazard determinants o rbon Nanotubes (CNT driving Molecular titating Events (MIEs) Adverse Outcome Pathways (AOPs) of airways diseases 1601 Prof. Jerry Spiegel Exploring key informant perceptions regarding the prevention and contro of tuberculosis among healthcare workers 899 Jeanne Duffy Circadian and Sleep Homeostatic Intervention Strategies for Older Shift Workers 1617 Dr. Hidenori Matsuzaki Effect Of Short-term exposure to bestos on Human T Cell Line MT-2 667 Dr. Manfredi Montalti Arterial hypertension risk in a working population 827 cohort of low back pain workers' compensation claimants 953 worker profile ransitions from baby Prof. Dr. Monika Rieger Prevention of Common Mental Disorders in Employees – Attitudes of Health Care Professionals, Human Resources Managers, and Employees in Germany 985 Dr. Jinky L Lu When Mining Surrounds the Community: Work, Well-Being, and Environmental Monitoring in Small Scale Mining in the Philippines 1637 Dr. Kishore P Madhwani Lamplighter Program -India. A sustainable model to achieve wellness at the workplace (Sharing experiences of 12 year prospective study) 752 Yonna Moreau Occupational exposure to pesticides among farmers: outcomes of survey and leads for prevention 1451 Dr. Renee Daumas Coachbuilding and painting shop workers' co-exposition to noise and totoxic substances. Risk evaluation and prevention. 158 Or. Heng-Hao Chang Occupational menta disorder in Japan, Korea, and Taiwan: an update of information 1403 Dr. Dietmar Elsler Utilizing the OSHwiki: lessons learned for dissemination and engagement. The EU-OSHA experience 1682 Nancy Leppink Dr. Ivan Ivanov Policy and practice implications of the WHO/ILO joint Dr. Claudia Petrarca TiO2 and TiO2-mesoporous silica nanoparticles toxicity evaluated or primary human peripheral blood mono/lymphocytes 1333 Asst. Prof. Dr. Kowit Nambunmee one metabolism abnormality d renal dysfunction in cadmiu Dr. Ellen MacEachen A time for reflection: international work disability policy challenges and direction 157 ole body vibration sickness absence trends in 2005–2013 in Finland 664 Depression Symptom Profiles and Work low back pain among narketing phase 1659 Dr. Deepak Sharan Risk factors for the development of work related musculoskeletal disorders among information technology professionals Dr. Mathieu Verbrugghe Influencing factors of long-term Ibsenteeism: a crossectional study amon Belgian employees 323 Dr. Shlomo Moshe Facilitating Return to Wo and Maintenance of Employment After Myocardial Infarction: Results of A Randomized Trial 359 Dr. Carlo Petvo Dr. Sophia Lu Legislation and Best Practices in Small-Scale Mining in the Philippines 1637 Dr. Carlo Petyx ICOH Congresses proceedings Repository: health heritage in open access 1336 Prof. Klaus Golka Urinary bladder cancer in a former area of underground hard coal minir in Germany 364

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15:30-17:00	Session	Session 23 (5510) Auditorium, Level 3	Session 24 (SS47) Liffey B, Level 1	Session 25 (SS88) Liffey A, Level 1	Session 26 (AS32) Wicklow Hall 1, Level 2	Session 27 (SS12) Wicklow Hall 2a, Level 2	Session 28 (SS11) Wicklow Hall 2b, Level 2	Session 29 (SSSS) Liffey Hall 1, Level 1	Session 30 (AS40) Liffey Hall 2, Level 1	Session 31 (SSS) Liffey Meeting Room 2a, Leve 1	Session 32 (AS46) Il Liffey Meeting Room 2b, Level 1	Session 33 (SS86) Ecocem, Level 2	Session 34 (SS30) Wicklow Meeting Room 1, Level 2	Session 35 (AS36) Liffey Meeting Room 3a, Level 1	Session 36 (AS63) Liffey Meeting Room 3b, Level 1	Session 37 (SS60) Wicklow Meeting Room 2a, Level 2		Session 39 (AS8) Wicklow Meeting Room 3, Level 2	Session 40 (AS28) Wicklow Meeting Room 5, Level 2	Session 41 (AS39) Liffey Meeting Room 1, Level 1	Session 42 (AS61) Wicklow Meeting Room 4, Level 2	Session 43 (AS27) Liffey Meeting Room 5, Level 1	Session 44 (SS64) Liffey Meeting Room 4, Level 1
	Session Chair	Dr. Max Lum Dr. Seong-Kyu Kang	Claudina Nogueira Dr. David M Zalk Dr. Jackie Morton	Prof. Claudio Colosio Gert van der Laan Stefan Mandic-Rajicevic	Dr. Diana Gagliardi Shyam Pingle	Bastian Buck	Dr. Max Lum	Dr. Paul A. Schulte Prof. Ivo lavicoli	Prof. Tim Driscoll	Prof. Clas-Håkan Nygård Prof. Frida Marina Fischer	Prof. Dr. Torben Sigsgaard Prof. Mohamed Jeebhay		Dr. Seong- Kyu Kang Dr. Stefano Mattioli	Dr. Ruddi Facci	Prof. Igor Bello	Prof. Abdeljalil El Kholti Stéphane Pimbert	Dr. Paul Blanc Prof. Alfredo Menendez-Navarro	Prof. Jaechul SONG	Dr. Acran Salmen Navarro	Kazuko Nishida	Dr. Renata Sisto	Erik Jors	Prof. Amani Abdallah
	Title	Case Studies in Moving Research into Practice: Separating Reality from Desire	Workplace Health Without Borders – Methods and Strategies for the Prevention of Work-Related Non- communicable Diseases in Economically Developing Countries	Use, Misuse, Abuse of Pesticides in Agriculture: Interventions to Promote the Safety and Health of Workers	Occupational Health in Developing Countries (1)	Improving public- corporate reporting on occupational health	Rapid Fire Interactive Session: Linking Communication Science and Practice (Part 2)	Update on Potential Hazards of Nanomaterials (Part 2)	Occupational Medicine (1)	Aging and Shiftwork (Part 2)	Asthma and Hypersensitivity Pneumonitis	Health Effects of Pesticides: Problems to Solutions (Part 2)	Effectiveness of Periodic Health Examination	Occupational Health for Health Care Workers (1) - Infectious Agents	Women, Health and Work (1)	Necessary cooperation in occupational health and safety in North African French speaking countries	Historical Perspectives on Occupational Health in Ireland	Novel Communication Case Studies Providing OSH Information for Reach, Engagement and Impact	Musculoskeletal Conditions (1)	Innovative Educational Strategies ir Occupational Health Nursing	Occupational Exposure to Vibration: New Knowledge for Risk Assessment and Strategies for Reducing Risk (Part 2)	OSH in Small and Large Scale Mining	Occupational Health Promotion, Safety and Wellbeing: A Sustainability Perspective
	Theme	Communications in OH	International Collaborations	Rural Health: Agriculture, Pesticides and Organic Dusts	Occupational Health and Development	Communications in OH	Communications in OH	Nanomaterials	Occupational Medicine	Aging and Work	Respiratory Disorders	Rural Health: Agriculture, Pesticides and Organic Dusts	Health Services Research	Occupational Health for Health Care Workers	Women, Health and Work	Occupational Health and Development	History of Prevention of Occup Diseases	Communications in OH	Musculoskeletal Disorders	Occupational Health in Nursing	Vibration and Noise	Mining OSH	Occupational Health and Development
		Dr. Kent Anger Toolkits: The key to scalable interventions and effective dissemination 1675	Andrea Hiddinga-Schipper OHTA and IOHA: Growing Occupational Hygiene where most needed 1646	Eric Jørs Pesticide poisonings are not restricted to farmers and vector spray-men! 1663	Dr. Abdullah Hair Ahmad Fitri Systematic Occupational Health Enhancement Level Programme - Towards Achieving OSH Master Plan 2020 by Enhancing Industrial Hygiene in Malaysia 444	Nancy Leppink The need for reliable data and robust indicators to drive improvements in OSH performance 1704	Dr. Thais Morata Partnerships to expand occupational safety and health content in Wkipedia 1682	Dr. Dominic Kehren A new risk grouping concept for High Aspect Ratio Materials – Adding fibre rigidity to the picture 1601	Dr. Jose Hernan Alfonso Occupation and relative risk of cutaneous melanoma: a 45-year follow-up study of 15 million people in five Nordic countries 844	Karin Proper Shiftwork and metabolic health risks – what does the literature conclude? 1617	Prof. David Fishwick h Farmer's Lung Disease in a e cohort of British Agricultural Workers 434	Mounia El Yamani Occupational exposure assessment to pesticides of banana workers in the French West Indies and health risks associated to their activities - Matphyto Project 1659	Prof. Ferederieke Schaafsma Pre-employment examinations for preventing injury, disease and sick leave in workers 1702	Dr. Shahieda Adams Screening for latent tuberculosis infection in health care workers: Tuberculin skin test or interferon gamma release assay? 1055	associated with	Prof. Bennaceur Benali Cooperation in the field of occupational health and safety in North Africa 1711	Dr. James Hayes The long history of agriculture and occupational disease in Ireland 1678	Emma Irvin Contextualized Knowledge Synthesis for Local Stakeholders in OHS 870	Prof. Alex Desctha Politicis in Occupational health: example of an Evidence-Based driven proposal for improving upper- extremity musculoskeletal disorder compensation in France 926	Mary Gene Ryan Advancing Occupational and Environmental Health Mursing Continuing Education Resources through Technology 177	Prof. Lars Gerhardsson Vibration induced hand injuries in long-term vibration exposed workers 1566	Simon Mamuya Mercury exposure and related health problems among Artisanal and Small Scale Gold Mining Community in Chunya District Tanzania 1057	Dr. Hebatallah Aly Occupational and Environmental Health Sustainability Development 1614
		Garrett Burnett A Good idea that failed: A technology transfer case study 1675	Dr. Thomas P. Fuller Building Occupational Safety and Health Capacity through Grassroots Training Outreach Initiatives 1646	Andrea Rother Reducing Workers Exposures to Highly Hazardous Pesticides with the Hierarchy of Control: Labels Failure to Communicate Safety Behaviors 1663	Dr. Fabio Boccuni A systematic review of measurement techniques of workers' exposure to nanomaterials in tow- and Middle-income countries 1184	Laura Espinach New standard on occupational health and safety reporting 1704	Sven Timm Vision Zero. What is it? Why should we care? What should we do? 1682	Dr. Dirk Broßell A New Risk Grouping Concept for High Aspect Ratio Materials - the Shaker Dustiness Test 1601	Dr. Eva Andersson Cancer incidence among tanker crews in a cohort study of Swedish seafarers 863	Jill Dorrian Coping with shiftwork: individual and team strategies for health and safety 1617	Dr. Orielle Solar Hormazabel A cross-sectional study to validate a screening questionnaire to determine prevalence of Work-Related Asthma in Primary Health Care in Chile. 1037	Prof. Francesca Larese Filon Nano pesticides entering the market: new risks from ancient chemicals? The role of the skin route 1659	Dr. Eun A Kim Lessons from the experience of Workers' Medical Examination in Korea 1702	Dr. Michael Belingheri Seasonal influenza vaccination in Heaith Care Workers and students. 740	Prof. Allard Dembe Why do Female Workers Have a Greater Risk of Long- term Chronic Disease Compared to Men? 513	Stéphane Pimbert INRS and international cooperation 1711	Prof. Alun Evans Flax and Linen in the History of Irish Industrial Health 1678	Emer Carroll Communicating Workplace Health & Weilbeing in the Health Service Executive Ireland 831	Dr. Bradley Evanoff Using general population job-exposure matrixes to estimate workplace biomechanical exposures: New opportunities and international comparisons 538	Angela Butkovic Facing challenges in occupational audiometry from South Africa 1107	Prof. Tohr Nilsson Hand-arm vibration and the risk of neurological diseases – a systematic review and meta-analysis 1321	Janvier Gasana Assessment of the Impact of Mining on the Environment and Health in the Democratic Republic of Congo 819	Ayman Fahim Safety Culture: An Avenue to a Sustainable, Safe Workplace 1614
15:30-17:00		Jani Routsalainen A handy decision aid for translating research findings into a visual format to aid dissemination 1675	Jackie Morton Understanding Informal Sector Exposures and Prevention 1646	Susan Brumby Agrichemical exposure in Australian farmers – Monitoring, measuring and making a difference 1663		William Perry Sustainability Reporting: Raising the Bar for Safety and Health Management 1704	Sara Rouhi Using new metrics to evaluate digital communications impact on OSH stakeholder's communities online 1682	Prof. Irina Guseva Canu Occupational exposure to carbon nanotubes: The state of knowledge 1601	Dr. Dario Consonni Differences between peritoneal and pleural mesothelioma in Lombardy, Italy 1360	Prakash K.C Association of insomnia and fatigue due to shift work in midlife and mobility limitations over 28 years of follow-up 1617	Assoc. Prof. Naesinee Chaiear Work-related asthma amongst asthmatic patients in the Easy Asthma Clinics in Khon Kaen, Thailand	Prof. Susan Brumby Agrichemical exposure in Australian farmers – Monitoring, measuring and making a difference 1659	Prof. Tain-Junn Cheng Periodic Health Examination for Workers in Taiwan 1702	Prof. Antoon De Schryver National hepatitis 8 vaccination policies for healthcare workers in member-states of the European Union: an updated overview 507	On Future Sickness	OSH institutions networking in North Africa: A route to	Belfast in the early twentieth century:	Dr. Dwayne Van Eerd Systematic review evidence in one minute or less 547	Dr. Paul Kuijer Work-related risk factors for lumbosacral radiculopathy: systematic review and meta-analysis 807	Dr. Penny Orton Perceptions of the use of technology in a blended learning occupational health nursing programme in Durban, South Africa 1137	Dr. Sougatta Karmakar Ergonomic design Intervention to ameliorate exposure to vibration during use of hand-held vibrating tool for stone-polishing activities in unorganised sector 661	David F. Goldsmith What are we Doing About Children Mining Gold? 1103	Prof. Amani Abdallah Economics of Sustainability, Occupational Health and Safety 1614
		Dr. Dwayne Van Eerd Knowledge transfer and exchange in work and health: reaching workplace audiences 1675	Dr. Ivan Ivanov WHOCC and ICOH: Leveraging Collaborations 1646	Shengli Niu Protection of workers in agriculture against exposure to pesticides at work 1663	Varsha Chorsiya Influence of Industrial Safety Shoe Characteristics on Postural Stability 945	Herbert Schilthuis Improving health and wellbeing in the workplace: role of sustainability reporting 1704	Dr. Steven Horvath Framework for a social media strategy to create communities of interest and reach non- traditional audiences 1682	Prof. Ivo lavicoli Challenging issues in carbon nanotube occupational risk assessment and management strategies 1601	Dr. Prosenjit Giri Self-Determining Medical Leadership Needs of Occupational Medicine Physicians - A study that can reshape Medical Leadership training 1504		Dr. Geir Klepaker Work-related asthma associated with high prevalence of respiratory symptoms and reduced work-ability in a cross- sectional population bases study from Norway 572	occupational exposure to conazole fungicides in	Prof. Lode Godderis Effectiveness of Periodical Medical Examination to prevent work- related ill-health 1702	Mirriam Malotte Occupational Tuberculosis in South Africa: Are healthcare workers adequately protected? 1013	Kimie Otani A Case Study on Resilience Against Psychological Impact - Focusing on the Meaning of "Work"- 463	Prof. Rafik Gharbi The place of cooperation in the evolution of occupational medicine in Tunisia 1711	Dr. John Malone Occupational Health in Ireland as a Profession – The last 50 years 1678	Tessa Bonney Building Resistance to Hzzardous Work among Chicago's Contingent Workers 1274	Timo Beemster Reliability, agreement and responsiveness of productivity loss (PPCQ-VR) and healthcare utilization (TICP-VR) questionnaires for sick workers with chronic musculoskeletal pain 717	Dr. Kirsi Lappalainen Supporting preparedness for work life among the unemployed – focus on health care and network communities	Prof. David Rempel Effects of Concrete Bit Wear on Drill Handle Vibration, Drilling Productivity and Changes in Bit Tip Geometry 76	for authopsies forcompensation purposes	
		Dr. Inger Schaumburg The New Danish framework for knowledge translation and exchange (KTE) 1675	Dr. David Zalk Qualitative Strategies to simplify work-related Risk Reduction 1646		Dr. Assanvo Jacob Eba Preliminary study of the prevention culture in companies having more than 100 workers in Côte d'Ivoire 1295		Mathew Holder Campaigns are not a science. Why? Because it's the stories that move the world 1682		Dr. Alkaterini Grimani The impact of worksite nutrition and physical activity interventions on productivity, work performance and work ability: A Systematic Review 749		Dr. Ilenia Folleti Ashma control and work disability in subjects previously evaluated for work-related ashma with specific inhalation challenge 1512			Dr. Annalee Yassi (MisJusing Randomized Controlled Trials as a Hegemonic Weapon: The case of mandatory influenza vaccination for healthcare workers in Canada 531	work: health and psychological factors. 871	Prof. Abdeljalil El Kholti 1992 - 2017, a quarter century of international partnership for promoting occupational health in Morocco 1711		Sebastian Müller Talking about health - how to communicate ethical occupational health issues? 64	Dr. Ann Marie Dale Piloting of a Social Marketing Campaign to Reduce Musculoskeletal Risks related to Manual Materials Handling on Construction Projects 933	Dr. Henriett Eva Hirdi The Federation of Occupational Health Nurses within the EU (FOHNEU) celebrates the 25th Anniversary 979	Dr. Rita Bast-Pettersen Tremor measurements in a twenty-three year longitudinal study of workers exposed to hand held vibrating tools 718		
					Dr. Rishikesh Naik Developing Occupational Health Beyond Compliance 295		Stephanie Vaxelaire Digital transformation. How is it changing the communication paradigm? 1682		Marie-Claire Lambrechts The development of an alcohol screening guideline for occupational physicians 1063					Sibéal Carolan The Development of a "Hub and Spoke Model" for healthcare workers support services in the Irish Health Service	Amanda Voss Feeling strained by the Expectation to be available - Gender Differences of Employees in small and medium-sized Enterprises 891	Yamani Role of the African occupational health		Laura Espinach Standardized reporting of occupational health and safety impacts 489	Emma Irvin Work exposures and their relationship to the development of Osteoarthritis: A Systematic Review 932			Hugo Piedrahita Promoting healthy lifestyles in an open pit coal mine 40	
					Israel Paul Nyarubeli Variability in occupational noise exposure levels in metal industries in Tanzania 508		Dr. Max Lum Influencing search engine optimization to drive audiences to our information. Lessons learned from Google, Bing, Weibo, and Yahoo 1682												Dr. Elizabeth Malloy Estimating and interpreting effects from nonlinear exposure-response curves in occupational cohorts using truncated power basis expansions and penalized splines 498				
					Prof. Zhijun Zhou Understanding administrative regulation on occupational health in China 1316																		

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		Session Chair	Dr. Elia Enriquez	Dr. Aditya Jain	Prof. Malcolm Sim	Prof. Tee Guidotti	Dr Margot Joosen	Dr. Bonnie Rogers	Dr. David Rempel	Dr. Henk van der Molen	Paul Demers	Dr. Michel Baer	Dr. Johannes Anema Dr. William Shaw	Eva Andersson Sashikala Chandrasekar	Monica Nordberg		Prof. Takemi Otsuki	Prof. Leena Korpinen	Dr. Paul McKeageny	Dr. Acran Salmen Navarro	Murray Coombs	Prof. Frida Fischer	Claudina Nogueira & Prof Mary Ross	Tim Driscoll
		Title	A Global View of the Impact of Psychosocial Factors on Health, Work and Wellbeing	Sustainable Development Goals: Setting the Agenda for Occupational Health	Challenges in Occupational Health Journal Publishing	Occupational Respiratory Health and Disease	IOSH session 1: Mental Health-Cross-disciplinary approaches to mental health in the workplace	Current Issues for Health Care Workers	Update on Assessing Risk for Upper Limb Musculoskeletal Disorders	Participatory Approach to Improving Safety and Health in the Construction Industry	Migrant and Refugee Workers: Outreach and Evidence-Based Solutions to Reducing Occupational Hazards	Response and Preparedness for Emergencies in Workplaces (1)	Work Disability Prevention: An Expanding Frontier in Occupational Health	Organic Dust Exposure: Beneficial or Harmful?	Toxicology of Metals (2)	Aviation Medicine: The Global Challenges to Regulators and Airlines	Allergies in Workplaces: Prevention, Early Detection and Treatment	Non-lonizing and lonizing Radiations: Occupational Exposure, Health Risk, and Prevention in Workers (1)	Occupational Lung Disease Update: A Year in Review	Musculoskeletal Conditions (2)	Understanding Occupational Health Risks in the Production, Use and Disposal of Hazardous Chemicals	Shiftwork and Working Time	Occupational Infections Agents	Challenges in Data Pooling
		Theme	Work Organization and Psychosocial Factors	Work Organization and Psychosocial Factors	Epidemiology	Respiratory Disorders	Work Organization and Psychosocial Factors	Occupational Health for Health Care Workers	Musculoskeletal Disorders	Construction OSH	Epidemiology	Emergency Preparedness and Response in Occ Health	Work Disability Prevention and Integration	Rural Health: Agriculture, Pesticides and Organic Dusts	Toxicology of Metals	Occupational Medicine	Allergy and Immunotoxicology	Radiation	Respiratory Disorders	Musculoskeletal Disorders	Occupational Health in the Chemical Industry	Shiftwork	Infectious Occupational Agents	Epidemiology
			Zorianna Hyworon Global view of Impact of Psychosocial factors on Health, Work and Wellbeing 1709	Dr. Aditya Jain Sustainable Development Goals and Occupational Health: An Overview 1694	Prof. Malcolm Sim Prof. Tee Guidotti Prof. Mikko Härmä Dr. John Hobson Prof. Seong-Kyu Kang Challenges in Occupational Health Journal Publishing 1753	Prof. Sunil Kumar Joshi Respiratory symptoms and illnesses among brick kiln workers in Kathmandu Valley, Wepal 123	Prof. Norito Kawakami 1681	Dr. Bonnie Rogers Health Hazards in Veterinary Care 1648	Prof. Roberto Bonfiglioli Update on Physical Factors from the Italian Octopus study 1631	Dr. Maaike Huysmans Development of a guideline "Participatory Approach at the Workplace" in the Netherlands 1597	Maria Fernanda Bauleo Is the residency important for working conditions? A cross- sectional study on migrant domestic workers in Argentina 1273	Prof. Alexis Descatha Position Statement of the ICOH working group on "Emergency Preparedness and Response in Occupational Health (EPROH) 921	Dr. Angela de Boer Work disability prevention in people with a cancer diagnosis 1609	Viv Schlünssen Organic Dust Exposure - beneficial or harmful? 1633	Prof. Gill Nelson Correlation between clinical assessment of parkinsonism, self- reported symptoms and motor dysfunction in a manganese- exposed community 1387	Dr. Tom Gaffney Dr. Elizabeth Wilkinson An overview about contemporary global challenges to aviation regulators and airlines 1665	among workers occupationally exposed to ferro-	Lucile Migault Maternal cumulative exposure to extremely low frequency electromagnetic fields and pregnancy outcomes in the Elfe cohort. 1185	Prof. David Fishwick Occupation and COPD 1737	Dr. Bradley Evanoff Post-Offer / Pre-Employment Screening for Carpal Tunnel Syndrome and Other Musculoskeletal Disorders: is it Effective? 540	Won-Jun Choi Chronic cadmium intoxication with renal injury among workers in a small-scale silver soldering company 1584	Prof. Valentina Bollati Night-shifts, DNA methylation and telomere length: preliminary results from a survey on a sample of Italian nurses	Dr. Tanusha Singh Microbiological air quality assessment of public health hospitals, South Africa 1198	Ping Hui Chen Avoidance of Under- reporting and Selection Bias in an Occupational injury and illness Surveillance System 159
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17:10	0-18:40			Dr. Paul Schulte Addressing sustainable development goals by using a comprehensive approach to the burden of work-related injury, disease, and distress 1694		Karin Grahn A population based longitudinal study of risk for chronic obstructive pulmonary disease and occupational exposure to organic and inorganic dust 1098		Dr. Albert Nienhaus Risk factors of violence against Healthcare and Social Workers in Germany 1648	Prof. David Rempel Recent changes to the ACGIH HAV 1631	Dr. Dwayne van Eerd Sharing solutions in participatory ergonomics – A key to sustainability 1597	Dr. Yogindra Samant Migrant workers and Occupational Health in Norway: A Profile 1052	Dr. Joselito Gapas First Philippine Holdings Single, Mass Casualty, and Disaster Medical Emergency Response Strategy 406	work: challenges for the ageing workforce	with special	Prof. Feng Hong Bone Effect Under Caused by Co- exposure to Fluoride and Arsenic 290		Prof. Sunil Kumar Joshi Joshi Occupational Hand Eczema among Cement Workers in Nepal. 114	Dr. Gabrielle Meyer Exposure of employees in the German transport industry to solar UV radiation 671		Dr. Tea Lallukka Repeated back pain and routes of exit out of paid employment among British civil servants: a follow-up study 1985- 2013 449		Prof. Lap Ah Tse Nightshift work and prostate cancer among Hong Kong Chinese men 521	Dr. Olanrewaju Ajayi Health Risk Management: Appraisal of two Malaria Control Program (McP) models for non-immune expartriate workers within Nigeria's Oil industry 1069	Charlotte Maugard Big Data and Occupational Health Surveillance: Use of French medico- administrative databases for hypothesis generation regarding occupational risks in agriculture 1154
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				Dr. Diana Gagliardi Perspectives from the ICOH Scientific Committee on OH & Development 1694		Dr. Gloria Sakwari Seasonal variation of lung function among coffee workers exposed to bio-aerosols in Tanzania 974			Prof. Britta Weber Update on German risk assessment tools for upper limb MSDs 1631	Dr. Henk van der Molen Participatory projects to improve the use of ergonomic measures 1597		Dr. David Zalk Qualitative risk management techniques in emergency preparedness and response to identify and reduce occupational risk factors 522	Dr. Kelly Williams- Whitt Stakeholder perspectives of return-to-work success 1609	Eva Andersson Is paper dust in soft tissue mills a problem? 1633			Dr. Eva Helaskoski Occupational immediate allergies to chemicals 338	Carlo Grandi The role of near infrared with regard to potential long- term adverse effects in outdoor workers exposed to solar radiation 137		Dr. Birgit Greiner How can we explain gender differences in work-related upper limb symptoms? A cross-sectional study with Irish manual therapists 676		Jacqueline Ferguson Shifting Times: Recent Rotational Shiftwork and Incident Hypertension 1600	Dr. Cecilia Arici Occupational health practices for wastewater treatment workers 210	
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												Plenary Session 4	I (PS4)										
09:15-10:00												Auditorium Chair: TBC											
												Prof. Leon Gu ychosocial conditions after o	occupational injury										
10:00-10:40											Tea/c	offee break, exhibition view The Forum	wing & poster sessio	on									
10:40 - 12:40										P		nting Occupational Can Auditoriur	n										
12:40-13:40											ı	unch on sale / Viewing of e The Forum	1										
12:40-13:40												Poster sessio The Forum	1										
14:00-17:00												Worksite visits (pre-registr	ation required)										
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	Session Chair	Prof David Koh	Prof. Takemi Otsuki Dr. Claudia Petrarca	Prof. Rima Habib Prof. Dr. Julietta Rodriguez-Guzman	Dr Garth Manning Dr Frank van Dijk Dr Peter Buijs	Dr. Henk van der Molen	Dr. Max R. Lum	Dr. Seong-Kyu Kang Dr. Jorma Rantanen Jong-Kyu Kwon Dr. Stefano Mattioli	Dr. Rosa M. Orriols	Prof. Paolo Carrer Dr. Peder Wolkoff	Marija Bubas Dr. Ulrike Bollmann	Prof. Claudio Colosio	Prof. Stefano Mattioli	Prof. Fabrizioma	Dr. David L. Parker	Dr. Nguyen Bich Diep Dr. Shyam Pingle	Dr. Gert van der Laan Prof. Susan Brumby	Ivette Hernandez	Dr. Narufumi Suganuma Thomas Kraus	Caitriona Cunningham & Theresa Flynn	Dr Will Ponsonby	Hadas Levy	Christophe Paris & Prof. Frank van Dijk
		Occupational Health Aspects of Emerging	Immunotoxicology in	Working Women and Migration:	Scaling Up Workers' Health	Comparison of Diagnostic Criteria for	Wikipedia Workshop: Editing Wikipedia for Health Professionals -	Dr. Stefano Mattioli Practice of Occupational Health Services (Implementation of Seoul	Handling of		Education and Training	Workshop: The New ILO List of Occupational Diseases:	f Effectiveness of	Electromagnetic Fields:	Silica Exposure		OSH in Agriculture:						Work and Spirituality, new approaches and
	Title	Infections: The Experience from Developing Countries	Occupational Environmental Circumstances	and Migration: Never-ending Challenges?	Coverage Through Primary Health Care (Part 1)	Occupational Upper Extremity Disorders Between Countries	Extending Reach of Your Information	Statement on the development of	Hazardous Drugs in Health Care Settings	Indoor Air Quality and Health	in Occupational Health	Guidance Notes on Diagnostic Criteria for Occupational Diseases included in the ILO List. (Part 1)	Evaluation in Occupational Health	Occupational Exposure and Prevention in Workers - An Update	Among Young Nepali Brickworker	OSH in Asia: state of the Ari and Future Challenges	Examples of Best Practices	Emotional Work Impacts on the Health of Workers	Pneumoconiosis and Occupational Lung Cancer	Musculoskeletal Conditions and Preventative Strategies	S Occupational Health S in Remote Locations	Research & Assessing Training and Competence	new approaches and ideas (Part 1)
	Theme	Infectious Occupational	Allergy and	Women, Health and	Primary Care and Work	Musculoskeletal	(Part 1)	Services for all) (Part 1) International	Occupational Health for Health	Indoor Air Quality	Education and Training	List. (Part 1)	Health Services	Radiation	Young Workers and	Occupational Health and	Rural Health: Agriculture, Pesticides	Work Organization and	Respiratory Disorders	Musculoskeletal Disorders	Mining OSH	Education and Training	Integrated Worker
		Agents	Immunotoxicology Dr. Yasumitsu Nishimura	Work	Dr.Jukka Takala	Disorders	Dr. Max Lum Dr.Thais Morata	Collaborations	Care Workers				Research	Dr. Shengli Niu	Child Labor	Development	and Organic Dusts Xabier Irastorza	Psychosocial Factors	Prof. Matteo Bonzini		-	Education and Training	Health and Well-Being
		Dr. John Wah Lim Flu vaccination for health	Scores predictive for asbestos exposure, malignant mesothelioma	Janine Bigaignon- Fanchette	Global background of insufficient coverage by	Prof. Francesco Violante Work-Related Upper Extremity	Garrett Burnett Using Wikipedia to	Prof. Doo Yong Park Address on the Seoul	Dr. Bonnie Rogers Health Effects of	Dr. Peder Wolkoff Fragrances/odors in indoor air and health	Dr. Mitchel Rosen Interdisciplinary and Experiential Learning in	Prof. Claudio Colosio Experiences and Lessons Learni in the preparation of Lists of	Prof. Stefano Mattioli t Preventive interventions: to	ILO activities for the prevention of the risk	Dr. David Parker Silica and pediatric	Prof. Sunil Komar Joshi Occupational Safety and	OSH in Agriculture - what is the second European	Bertrand Maitre A Comparative European Analysis of the Link Between	Estimating the prevalence of occupational exposure in	Dr Dwayne Van Eerd Workplace practices and policies to prevent MSD:	Dr. Will Ponsonby Provision of occupational health	Dr. Peter Lachman Training Doctors for the	Prof. Michel Guillemin The spiritual dimension in
		care workers - why and why not? 1599	and pleural plaque on the basis of comprehensive	Migrant workers of the health sector 1739	Occupational Health Services: what can we do to	Musculoskeletal Disorders in Italy	Build Our OSH Community of Practice: An General	Statement on Occupationa Health Service 1719	Hazardous Drugs 1606	effects? 492	Occupational Safety and Health 777	occupational diseases and of the related diagnostic criteria 1658	evaluate or not to evaluate? 1652	related to occupational exposure to EMF in workers 1649	pulmonary development 1634	Health situation in Nepal 1667	Survey of Enterprises on New and Emerging Risks (ESENER-2) telling us?	Work Stressors and Worker Outcomes 770	lung cancer. Results from an hospital-based case-series in	Developing an implementation guide 603	and emergency care in remote locations 1619	Future 1680	Occupational Health: a key emerging issue 1645
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		Emerging infections and health care workers in Thailand	The Immunotoxicity and Neurotoxicity of	Analyzing the migration corridors of women in Latin America	Occupational Health Service Delivery for Informal Sector Workers through Primary	Dr. Ira Madan Upper Limb Disorders: the UK Perspective	Using Wikipedia to Build Our OSH Community of	Occupational Health Services in Belgium and OHS strategy 2020 in the EU	Human Biomonitoring for J Hazardous Drugs:	is not a good predictor of work related symptoms among Finnish office	management competencies on work engagement of their subordinates: A single-	Dr. Shengli Niu Occupational diseases in the world and the new ILO List	effective search on PubMed before carrying out a	on occupational exposure to	Thygerson Silica Exposure and Child Labor in Nepa	Dr. Bich Diep Nguyen Better Health Care for Workers in Vietnam	pesticides conditions of use in cashew production in Côte	Workplace bullying and metabolic syndrome in the private sector workforce in Malaysia	employees of a Russian	study to optimize ergonomic work conditions in a new distribution center	Occupational Health in the Energy Industry - Improving Health in Remote Areas	Using Precision Teaching as a Framework to Support Simulation Based	UBUNTU the African Spirituality in Occupational and
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		Dr. Pg Khalifah Ismail Monkeying Around with Malaria – Brunei	Exposure to sub-10nm particles emitted from a biodiesel-fueled diesel	Nancy Leppink Global health challenges and ILO	occupational Illnesses and injuries recognizing and	Criteria for Work-Related		Evaluation of education of specialist occupational	The present and future need of Closed System	Occupational exposure assessment	Core competencies in Occupational Medicine in Brazilian processes for	Prof. Anii Adisesh The ILO list of occupational	What study designs can be utilized to	Dr. Carlo Grandi The problem of the	Sanjel Brick kilns of Nepal	Prof Junmig Dai Dr. Zhijun Zhou	Use of a Risk Assessment to assist farmers with	Stress, burnout, psychosomatic symptoms	Breath test for pneumoconiosis using an	Real-time biofeedback and its ability to affect changes	Dr. Rikard Moen Occupational Health in	Analysing outcomes: Deciding what to learn in	Dr. Angela G.E.M. de Boer Quality of Working Life
		Darussalam's Experience 1599	engine: In vitro toxicity and inflammatory potential	Policy responses for Migrant Workers 1739	record keeping to strengthen occupational health services delivery among primary care units in Thailand	Musculoskeletal Disorders in France 1632		health physicians in the period 2009-2013 in Finland 1719	Transfer Devices (CSTD) 1606	to bioaerosols in poultry farming activities	specialist education, continuous education and certification.	diseases and the WHO ICD 1658	evaluate the effectiveness of interventions? 1652	workers at particular risk 1649	Recognizing the Hazards 1634	Occupational Safety and Health in China 1667	OSH management in Ireland 559	and their association with working conditions in doctors in hospitals in Mexico City	electronic nose: a case- control study 690	in spinal posture during repetitive lifting 283	Desert Environment 1619	postgraduate medical training 1680	and Value of Work of cancer survivors 1645
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			Prof. Takemi Otsuki Alteration of immune cells in silicosis: Roles in		Assoc. Prof. Hanifa Denny Universal Health Coverage	Prof. Elke Ochsmann Work-Related Upper		Dr. Carmen Busneag Occupational Health	Dr. Rosa M. Orriols Report of Task	Factors influencing the increase of	Dr. Ulrike Bollmann The integration of occupational health and	Prof. Jorma Rantanen Challenges in diagnosis and	Dr. Henk van der Molen Preventive	Prof. Fabriziomaria Gobba	Prof. Sunil Komai Joshi	Dr. R Rajesh	Tracey O'Connor Evidence-based social	Dr. Ayman Fahim Mental Health Morbidity	Dr. Anna Suraya Case Study of the First	Secondary prevention of low back pain in	Dr. Anzas Elias Occupational Health in		Dr. Ashish Mittal
			development of autoimmunity and lung fibrosis		and workers' health developments in Indonesia 1701	Extremity MSDs in Germany		Services in Romania and in Eastern Europe 1719	Force on Handling Hazardous Drugs 1606	concentration of airborne endotoxin, mouse and rat	safety into education - ENETOSH's wealth of experience	prevention of occupational respiratory diseases 1658	occupational health interventions: some workplace examples	What Health Surveillance of EMF exposed workers? 1649	e Brick kilns of Nepal Recognizing the Hazards	OSH in India: challenges and opportunities 1667	learning for safety and health promotion among Irish dairy farmers	among Medical and Surgical Oncology Residents 762	Occupational Compensation Claim of Asbestos-Related Disease in Indonesia	Occupational Health: effectiveness and cost- effectiveness of an early	Tropical Fisheries Practice 1619		Mundane jobs – Motivation for work 1645
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						Extremity Musculoskeletal Disorders in Japan		Occupational Health Services and its Perspectives in Korea		remediation workers after disasters with indoor water	evaluation of a training programme on scientific research and	Challenges in Diagnosis and prevention of occupational skir diseases	1			participatory multifaceted workplace improvements for avoiding overstrained	 Families across the globe the most important part of any farm is a 	Introduction of a Fatigue Risk Management System in a Paediatric Hospital in Ireland	Change the Profile of Silicosi in Underground Gold Mining in Minas Gerais, Brazil	Prevalence and risk factors correlated with occupational back pain	Occupational Health in Siberia and Arctic zones		
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						Disorders in United States										improve the Occupational Diseases Management		paramedical caregivers in intensive care units		different intensities during a two hour standing exposure - a pilot study			
						1632										1667		1044 Dr. Phelipe Monteiro Felicio		893			
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																		591 Prof. Luca Di Giampaolo Impact of occupational stress					
																		in Italian offshore oil installation workers and cytokines homeostasis					
																		1393 Prof. Nicold Magnavita Epidemiology in the waiting					
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	Session Chair	Prof. Stavroula Leka	Dr. Karin Broberg Dr. Roberto G. Lucchini Dr. Natalia Pawlas	Prof. Akihito Shimazu Dr. Masaya Takahashi	Dr Garth Manning Dr Frank van Dijk Dr Peter Buijs	Bruce Dodworth	Dr. Max R. Lum	Dr. Seong-Kyu Kang Dr. Jorma Rantanen Jong-Kyu Kwon Dr. Stefano Mattioli	Dr Eugene Wacławski	Lin Fritschi	Dr. Marilyn Fingerhut	Prof. Claudio Colosio	Dr. Stefania Curti	Dr. Quentin Durand- Moreau	Dr. Claudia de Hoyos	Dr. Gert van der Laan Prof. Susan Brumby	Mahinda Seneviratne	Dr Fehmidah Munir	Hans Kromhout	Kate Jones	Prof. Clas-Hakan Nygard Dr. Paul Rothmore	Dr. Renata Sisto	Christophe Paris & Prof. Frank van Dijk
	Title	Evaluation of Policy Interventions for the Management of Psychosocial risks in the Workplace	Genetics and Epigenetics in Toxicology of Metals	Off Job Experiences: Health and Well- Being	Scaling Up Workers' Health Coverage Through Primary Health Care (Part 2)	IOSH session 2: The global drive to tackle occupational cancer	Wikipedia Workshop: Editing Wikipedia for Health Professionals: Extending Reach of Your Information (Part 2)	Practice of Occupational Health Services (Implementation of Seoul Statement on the development of Occupational Health Services for all) (Part 2)	Shift Work and Cancer	Burden of Disease: Translation of Research to Policy (2)	Workshop: International OSH efforts to prevent TB in silica-exposed workers and healthcare workers	The New ILO List of Occupational Diseases: Guidance Notes on Diagnostic Criteria for Occupational Diseases included in the ILO List. (Part 2)	Evidence-Based Prevention	Addictions and Work	Women, Health and Work (2)	Health Surveillance of Agricultural Workers: Experiences and Outcomes	Research in the Workplace: Applying Participatory Solutions to Informal Worker Health and Well-Being	Physical Activity and Work	Possibilities for Occupationa Health: Action in the Developing World	Advances in Biological Monitoring	Aging and Work	Synergistic Effects of Exposure to Noise in Combination with Vibrations or Oto/Neurotoxic Chemicals	Work and Spirituality, new approaches and ideas (Part 2)
	Theme	Work Organization and Psychosocial Factors	Toxicology of Metals	Work Organization and Psychosocial Factors	Primary Care and Work	Occupational Medicine	Communications in OH	International Collaborations	Shiftwork	Epidemiology	International Collaborations	International Collaborations	Health Services Research	Work Organization and Psychosocial Factors	Women, Health and Work	Rural Health: Agriculture, Pesticides and Organic Dusts	Small Scale Enterprises and Informal Sector	Musculoskeletal Disorders	Epidemiology	Occupational Toxicology	Aging and Work	Vibration and Noise	Integrated Worker Health and Well-Being
		Prof. Stavroula Leka Policy developments on the management of psychosocial risks and the promotion of mental health in the workplace in Europe 1676	Dr.Karin Broberg Epigenetic alterations as an underlying mechanism of the toxicity of metals 1654	Dr. Masaya Takahashi Sufficient periods of daily rest for adequate sleep and recovery 1635	Dr. Exequiel Lopez Primary Care and Workers Health in Latin America 1701	Prof. John Cherrie	Dr. Max Lum Dr. Thais Morata Garrett Burnett Using Wikipedia to Build Our OSH Community of Practice: An General Overview 1674	Dr. Toru Yoshikawa Intercountry Networking Occupational Health Services in Japan and Asia 1719	Prof. Lin Fritschi Can we reduce harm from shiftwork? 1656	Chung-yen Chen Trends and patterns of fatal occupational injuries and compensated occupational diseases in Talwan, 1998-2016 798	Dr. Marilyn Fingerhut Promoting OSH strategies for Global End TB efforts among silica- exposed workers and healthcare workers 1741	Prof. Igor Bukhtiyarov Diagnosis, prevention and compensation of occupational diseases in the Russian Federation 1658	Jani Ruotsalainen Personal protective equipment for preventing highly infectious diseases due to exposure to contaminated body fluids in healthcare staff 303	Marie-Claire Lambrechts Problematic drinking behaviour among Belgian workers: prevalence, health and job-related consequences 1062	Dr. Jitendra Kumar Meena A field trial to assess the effectiveness of settling up model outreach STI/HIV clinics for female sex workers in Delhi 206	Dr. Mathilde Boulanger Measuring airborne exposure of French farmers during work related to livestock and harvesting of various crops: the AirExpA project 1354	Prof. Igor Bello Fishermen of the Caribbean: informality, the right to occupational health and the intervention of public policies 1455	Dr Fehmidah Munir The effectiveness of workplace team sports intervention on employee work, health and well-being 1615	Dr. David Alvarez-Rincon Physical workload exposure threshold in Cumulative- Trauma Disorders useful for primary prevention and for causal assessment: A 12.5y follow-up cohort study 1054	Prof. Dr. Thomas Göen Proficiency testing for quality assurance of biomonitoring data 115	Prof. Hans Martin Hasselhorn Who CAN and who WANTS to work until retirement age? The impact of work factors on the subjective employment perspective 1170	Dr. Huanhuan Hu Combined effect of smoking and occupational noise exposure on hearing loss 1685	Prof. Yves Roquelaure Health promotion and constructive ergonomics: an integrated developmental perspective to improve sustainable working conditions and well- being at work 1645
		Rachael Potter Assessing a national work health and safety policy intervention using the psychosocial safety climate framework 1676	Dr. Roberto G. Lucchini Manganese toxicity across the lifespan from prenatal exposure to the old age 1654	Dr. Jessica de Bloom Making leisure work: Leisure crafting as active recovery from stressful work 1635	Dr. Muzimkhulu Zungu Occupational and Environmental Health and Safety in Primary Health Care in South Africa 1701	Vincent Ho		Dr. R Rajesh Occupational Health Services in India: Challenges and Opportunities 1719	Prof. Johnni Hansen Night shift- work and breast cancer risk – what is the evidence? 1656	Dr. Fernando Feljo Occupational Musculoeskeletal Disorders as a Risk Factor for Using Hypnotics: A Study Based on 2013 Brazilian National Health Survey (PNS)	Perry Gottesfeld Preventing tuberculosis with silica dust controls 1741	Zhang Min Diagnosis, prevention and Compensation of ODs in China 1658	Dr. Karen Nieuwenhuljsen Influencing workers' willingness to seek help after workers' health surveillance 235	Devan Hawkins Estimating the number of opiate overdoses related to occupational injuries in the United States, 2011-2015 491	Sarah Copsey Mainstreaming gender into occupational safety and health (OSH) practice 1167	Dr. Anaclaudia Gastal Fassa Is plasma cholinesterase a reliable biomarker in long- term exposure to cholinesterase inhibitors? 1369	Prof. Somnath Gangopadhyay Interventions in Informal Sectors: A Participatory Ergonomics Approach 292	Dr. Stacy Clemes A cluster randomised controlled trial to investigate the effectiveness and cost- effectiveness of a Structured Health Intervention for Truckers (The SHIFT Study)	Dr. Alwerasia Ngowi Occupational exposure to mercury in small scale gold mining workers and families in Handeni, Tanzania 785	Susanne Martinuzzi The decrease of biological blood lead levels at a Lead Nitrate Plant in South Africa 272	Dr. Judith Brown The role of age and health in returning to work: results from the Supporting Older People into Employment (SOPIE) cohort 848	Dr. Thais Morata Use of the kurtosis statistic to better estimate the effect of noise and solvent professional exposure on hearing threshold 1685	Prof. Dr. Julietta Rodriguez-Guzman Despite the gaps, pursuing on a workplace culture of kindness 1645
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Evening Events												Various optional ticketed of See social programme											

Irish Faculty Lifetime Achievement Awards Royal College of Physcians, No. 6 Kildare Street Invitation & pre-registration only

19:30

											Wednesda	ay, 2nd M	ay 2018										
08:30-09:15										-	Auditor	Session 5 (PS5) ium Chair: TBC	- I dah										
09:15-10:00											Plenary Audito Prof.	r Session 6 (PS6) rium Chair TBC Antonio Mutti											
10:00-10:40									Gene-E		on: Promises and pitfalls of Forum: Tea/coffee break			occupational health									
10:40-11:25				plenary 9 (SP9) Auditorium					Lif	ary 10 (SP10) ffey B						ffey A					Semi plenary 12 Wicklow Ha	11 2	
	С	Occupational health as	pects of emerging in	of. David Koh infections: SARS outbred blenary 13 (SP13)	ak affecting healthcare	workers		Prevent	ion of sleep disorders	erluigi Cocco among shiftworkers a larv 14 (SP14)	and drivers				Seed safety and heal	ael Riediker th when rushing to i ary 15 (SP15)	help		Health	y aging, healthy i	Prof. Margaret vork: a global perspe Semi plenary 16	ective on the home car	re workforce
11:35-12:20		Applyi	Dr. Ar	Auditorium nna-Maria Teperi or promoting a positive	safety culture			Healt	Lif Prof. Ima	ffey B an Nuwayhid a: beyond workplace he	azards			The role of enid	Lit	f fey A ey Rushton	occupational ill health		Overview	of the current sto	Wicklow Hal	II 2	of nanomaterials
12:20-13:20							l				The Forum: Lunch on sal	e / Viewing of exhibiti m: Poster sessions	on/posters	me tote of epid	emorogicarrescarer	rate prevention of c	secupational in realist		Overview	oj une current sto	e of knowledge abo	t are nearth effects o	nanomaterias
12:20-13:20		Session 111 (SS28)	Session 112 (SSS0)	Session 113 (SS81)	Session 114 (SS3)	Session 115 (AS33)	Session 116 (SS69)	Session 117 (SS56)	Session 118 (ASS3)	Session 119 (SS84)	Session 120 (ASS6)	Session 121 (SS41)	Session 122 (SS90)	Session 123 (SS1)	Session 124 (AS60)	Session 125 (SS106)	Session 126 (SSS8)	Session 127 (SS22)	Session 128 (SS71)	Session 129 (AS26)	Session 130 (AS62)	Session 131 (SS95)	Session 132 (SS61)
13:20:14:50	Session	Auditorium, Level 3	Liffey B, Level 1 Dr. Erik Jørs	Liffey A, Level 1 Prof. Fabriziomaria	Wicklow Hall 1, Level 2	Wicklow Hall 2a, Level 2	Wicklow Hall 2b, Level 2	Liffey Hall 1, Level 1 Dr. Markku A, Sainio	Liffey Hall 2, Level 1 Prof. Dr. Somnath	Liffey Meeting Room 2a, Level 1	Liffey Meeting Room 2b, Level 1	Ecocem, Level 2 Professor Jorma H.	Wicklow Meeting Room 1, Level 2 Prof. Frida Fischer	Liffey Meeting Room 3a, Level 1	Liffey Meeting Room 3b, Level 1	Wicklow Meeting Room 2a, Level 2 Susan Gunn	Wicklow Meeting Room 2b, Level 2	Wicklow Meeting Room 3, Level 2	Wicklow Meeting Room 5, Level 2	Liffey Meeting Room 1, Level 1 Claudina Nogueira	Wicklow Meeting Room 4, Level 2	Liffey Meeting Room 5, Level 1 Dr. Igor Bello	Liffey Meeting Room 4, Level Barbra. C. Khayongo
	Session Chair	Dr Tom Loney	Dr. Jane Froelund Thomsen	Gobba	Prof. Clas-Håkan Nygård	Dr. Diana Gagliardi	Dr. Ruddy Facci	Prof. Christoph van Thriel	Gangopadhyay Improving	Prof. Rafael de la Hoz	Prof. Seichi Horie	Rantanen Dr Henrik J. Wolff	Dr. Stephen Popkin	Dr. Su Wang	Minha Rajput-Ray	Nicholas Levintow Protecting young	Dr. W. Kent Anger	Prof. John Gallagher	Dr. Avi Wiener MEDICHEM	Dr Kevin Hedges Successful Global Training and	Dr. Renata Sisto	Dr. Marcia Bandini	Dr. Diana Gagliardi
	Title	Occupational Disease and Morbidity Modelling For Respiratory Diseases	Mining Occupational Safety and Health: Hazards and Good Practices in Formal and Informal Mining	Solar UV: A Relevant Risk Overlooked. Exposure in Workers, Effects, Prevention	Aging and Interventions	Occupational Health in Developing Countries (2)	Prevention of Low Back Pain in Health Care Workers	Adverse neurologic health effects of occupational solvent exposure- from recognition to prevention	in Small and Medium Enterprises: From Economics to Ergonomics and Other Factors in Between (1)	Chest CT Scanning in the Screening, Surveillance, and Diagnosis of Occupational Lung Diseases (Part 1)	Work in the Heat (1)	Policies for elimination of Asbestos-Related Diseases (ARDs) : A Global Picture (Part 1)	Shiftwork in the 21st Century: Old and New Problems and Approaches (Part 1)	Accident Prevention in Practice or Risk Management?	Insecure Labor Market During Life Course	workers in informal and small-scale workplaces from psychological and physical hazards	Applicators Using Organophosphorus Pesticides and Associated Research in Animals (Part 1)	The Environment and Health	Symposium:Occupatio nal and Environmental Impacts on the Human Genome	Mentoring Collaborations on Occupational Safety and Health in Low Resource Countries	New Information About Preventing Noise Exposure Damage (Part 1)	Inequities of Working Women in the Informal Sector: A Global Perspective (Part 1)	OSH in Africa: State of the Ai and Future Challenges
	Theme	Epidemiology	Mining OSH	Radiation	Aging and Work	Occupational Health and Development	Occupational Health for Health Care Workers	Neurotoxicology and Psychophysiology	Small Scale Enterprises and Informal Sector	Respiratory Disorders	Thermal Factors	International Collaborations	Shiftwork	Accident Prevention	Unemployment, Job Insecurity	Young Workers and Child Labor	Neurotoxicology and Psychophysiology	Emergency Preparedness and Response in Occ Health	Occupational Health in the Chemical Industry	International Collaborations	Vibration and Noise	Women, Health and Work	Occupational Health and Development
		V. Gigonzac Socio-demographic and occupational factors	Dr. Erik Jørs Introduction to Mining Hazards and	Dr. Marc Wittlich On the UV exposure of workers. What do we	Dr. Subas Neupane A systematic review and meta-analysis of the	Aysenur Bolukbas The Development of Occupational Health and	Dr. Sonia Tello Analysis of risk factors associated	Dr. Heidi Furu Why isn't chronic solvent encephalopathy detected in	Dr. Ellen MacEachen The sharing economy: hazards of being an	Prof. Narufumi Suganuma International	Dr. Shyam Pingle Occupational Heat Exposure of Traffic Police Workers in	Dr Henrik J. Wolff Opening. Policies for Elimination of Asbestos	Prof. Frida Fischer Multiple job stressors of night	Jon Abbott Playstation to Workstation – How will	Dr. Pauli Forma The consequencies of sharing economy on	Nicohlas Levintow Using a KAB survey to identify OSH project	Prof. James R. Olson Biomarkers of Chlorpyrifos and Profenofos Exposure	Dr. Dervla Hogan Work related musculoskeletal	Dr. Dov Hershkovitz The human genome and mutation	Dr. Richard Heron Bringing Together Occupational and	Dr. Wei Qlu Evaluation of the kurtosis metric in the	Prof. Dr. Julietta Rodriguez-Guzman PAHO's Regional	Collins Kamol Occupational physical injurie among workers in onshore o
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	Session Chair	Dr. Marilou D. Renales	Prof. Dr. Swen Malte John	Dr. Mohsen Vigeh Assit. Prof. Yubin Zhang Dr. Jackie Morton	Prof. Clas-Håkan Nygård	Prof. Susan A. Randolph	Dr. Markku A. Sainio	Akihito Shimazu	Prof. Dr. Lode Godderis Prof. Dr. Tim Driscoll	Prof. Rafael de la Hoz	Prof. Dr. Newman Lee	Professor Jorma H. Rantanen Dr Henrik J. Wolff	Prof. Frida Fischer Dr. Stephen Popkin	Prof. Dr. Lutgart Braeckman Dr. Marija Bubas	Dr. Su Wang	Prof. Fabriziomaria Gobba	Dr. W. Kent Anger	Dr. Alan Bray	Dr. Knut Ringen,	Dr. Gwen Brachman	Dr. Renata Sisto	Dr. Igor Bello Dr. Marcia Bandini	Nick Pahl
	Title	Travel Medicine: Migrant Workers and International Spread of Emerging Infections in the Global Economy	Taking stock of new developments in prevention of occupational and environmental dermatoses	Metal Exposures Impacting on Bone, Hematopolesis, Neurologic and Reproductive Functions	Aging and Musculoskeletal Disorders	Future Occupational Health Nursing Roles	Occupational neurotoxicology – recent studies	Work-Life Balance Health and Well-Being	Sentinel and alert systems in occupational medicine (Modernet)	Chest CT Scanning in the Screening, Surveillance, and Diagnosis of Occupational Lung Diseases (Part 2)	Improving Occupational Health in Small and Medium Enterprises: From Economics to Ergonomics and Other Factors In Between (2)	Policies for elimination of Asbestos-Related Diseases (ARDs) : A Global Picture (Part 2)	Shiftwork in the 21st Century: Old and New Problems and Approaches (Part 2)	Education and Training in Occupational Health (2)	Novel Ways of Promoting Accident Prevention Messages Which Work	Non-lonizing and lonizing Radiations: Occupational Exposure, Health Risk, and Prevention in Workers (2)	Neurotoxicity in Human Applicators Using Organophosphorus Pesticides and Associated Research in Animals (Part 2)	Hyperbaric Medicine:Dealling with employees who work under physical pressure	Construction Safety and Health in Emerging Economies: Developing Best Practices within Resource Constraints	Occupational Health for Health Care Workers (2) – Current Issues	New Information About Preventing Noise Exposure Damage (Part 2)	Inequities of Working Women in the Informal Sector: A Global Perspective (Part 2)	Advocacy training to achieve positive national policy change in occupational health
	Theme	Infectious Occupational Agents	Dermatoses	Toxicology of Metals	Aging and Work	Occupational Health in Nursing	Neurotoxicology and Psychophysiology	Work Organization and Psychosocial Factors	Occupational Medicine	Respiratory Disorders	Small Scale Enterprises and Informal Sector	International Collaborations	Shiftwork	Education and Training	Accident Prevention	Radiation	Neurotoxicology and Psychophysiology	Occupational Medicine	Construction OSH	Occupational Health for Health Care Workers	Vibration and Noise	Women, Health and Work	Communications in OH
		Dr. Xiuwen Sue Dong Disproportionately at risk: immigrant workers in the U.S. construction industry 1703	Prof. Dr. Swen Malte John OSD prevention: Why? A European and global perspective 1618	Dr. Mohsen Vigeh Reproductive toxicity of metals: Critical time of prenatal exposure 1655	Dr. Paul Rothmore The identification of musculoskeletal risk factors and the Work Ability Index 1607	Prof. Anne Drummond Future Occupational Health Nursing Roles 1628	Prof. Brad Racette Parkinsonism predictive model in Mn-exposed workers 1714	Dr. Hale Arik Tasyikan The impact of family-work imbalance on self-perceived health: Modifying effect of social support 552	Jelena Baksuic Overview on sentinel and alert systems in occupational medicine 1666	Prof. Thomas Kraus Prof. Kurt G. Hering German experience using ILO and ICOERD-coding in the surveillance of asbestos- and quartz- exposed workers 1677	Dr. Chinwe Okala Community Based Financing model: A pilot study to promote total worker health amongst drivers in Lagos State 580	Prof. Jorma Rantanen Asbestor Related Diseases in Europe: Trends and perspectives 1722	Dr. Lucia Rotenberg Can on-shift nap benefit night workers' health? Studies on blood pressure and obesity in nursing teams 1602	Dr. Linda Forst Asynchronous, online training of healthcare workers and hygiene/safety managers in Occupational Health and Hygiene 1431	Fatemeh Aminifard Safety performance evaluation and accident prevention using proactive indicators: a case study from industry 311	Takeyasu Kakamu The difference in external radiation exposure depending on the working process among radiation decontamination workers in Fukushima 1178	Prof. Pam J. Lein Preclinical Model of Chlorpyrifos Exposures and Effects Documented in Egyptian Pesticide Applicators 1639	Dr. Michael Gonevski Qualification and requirements for hyperbaric chamber facility personnel 1640	Prof. K.R. Ramana Skilling Helps in Improving Productivity, Quality and Safety Implementation at Site – A Study on Symptoms and Control Measures 1657	Amparo Benavent Preparation of hazardous drugs in a biological safety cabin (BSC): the challenge of getting Healthier work environments 25	Lu Bai Investigation and Analysis of Tinnitus in Noise Exposed Workers 396	Dr. Frank Pega Improving the health of informal economy workers to improve global health equity 1740	Nick Pahl Avocacy training to achieve positive national policy change in occupational health 1596
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15:30-17:00		Dr. Marilou D. Renales Emerging Infections and the health risks of migrant workers 1703	Dr. Francesca Larese Fillon Effectiveness of secondary prevention for occupational dermatitis: the experience in Trieste hospitals 1618	Dr. Jackle Morton The usefulness of biological monitoring in determining manganese exposure in the workplace 1655	Dr. Subas Neupane Do trajectories of musculoskeletal pain in working life predict mobility limitation after retirement? 1607	Prof. Chiyo igarashi Legislation of Occupational Health Nurses 1628	Prof. Qiao Niu Association between H3K4me3/BDNF and the cognitive function of workers occupationally exposed to Aluminum 1714	Prof. Reidar Tyssen Reduced life satisfaction in Norwegian medical doctors compared to others: a 15-year longitudinal study on increased importance of work-related factors 1503	Dr. Stefania Curti MAREL: the Italian network on work- related diseases 1666		Dr. Orielle Solar Hormazabel Health inequalities, work and access to social security of informal workers in Latin America, Africa and Asia 1039	Prof. Philip Landrigan Asbestos Related Diseases in the United States: Historical Trends and Current Stuation 1722	Dr. Stephen Popkin Shiftwork, Automated Vehicles, and Functional Impairments in Transportation 1602	Nicholas Parkinson Managing Health and Safety in the Healthcare Setting - An E-learning Training Programme 307	Dr. Maria Cecilia Colautti Impact of psychosocial and organizational factors in a 12 year accidentology follow-up analysis in a gas company 1357	Giovanni Maria Ferri Radon and Risk of Lung Cancer in the Apulia Region Southern Italy 484		Adrian Helli The occupational impact of the broad practices of modern tunnelling 1640	Dr. Krishna Nirmalya Sen Reliable risk perception for promoting prevention at construction sites 1657	Chantal Caux Occupational health and safety issues of ethical dilemmas faced by nurses in clinical practice settings: a qualitative study 923	Dr. Muchtaruddin Mansyur The Effect of Noise BelowThreshold Limit Value: Exposure to Acute Stress 1459		
			Dr. Ira Madan SCIN Trial (Skin Care Intervention in Nurses) 1618		Prof. Päivi Leino-Arjas The Process Of Work Disability From determinants of sickness absence to disability retirement in a long-term follow-up of municipal employees 1607	Penny Orton Through the Looking Glass: The Future Role of Occupational Health Nursing 1628		Dr. Ceyda Sahan Social determinants and gender differences in work-life conflict: The effects of age and marriage 965	Dr. Walter Alarcon Examples of new and emerging risks of pesticide exposure discovered through SENSOR-Pesticides 1666		Dr. Ashish Mittal A Mutth-disciplinary Inter- continental collaboration to build capability in occupational health among health care professionals 1335			Mary Gene Ryan Respiratory Protection Training for Healthcare Workers 634	Dr. Dietmar Elsler The value of safety and health to society - new global and European estimates of economic impact 1543	Prof. Nina Rubtsova Main principles of electromagnetic field occupational exposure risk management in Russia 146			Preety Gupta Accident Prevention in Construction Industry – Perspective of Woman Professional 1657	Prof. Antoinette Ofili Prevalence of Presenteeism and its associated factors among nurses in a teaching hospital in Nigeria 1438	Prof. Sue Reed Noise Levels in a Enquiry Office 1417		
			Dr. Jose Hernan Alfonso Minimum standards on prevention, diagnosis and treatment of occupational and work-related skin diseases in Europe – position paper of the COST Action StanDerm 1619								Dr. Natalle Schwatka Value on investment for small business safety, health and well being 1005			Marloes Vooljs Development of training for the use of a guideline by occupational health professionals 482		Dr. Rita Brugaletta Gene expression analysis of blood cells in radiation health care workers occupationally exposed to ionizing radiation 1283			Arijit Chatterjee Predominance of Musculoskeletal Aliments and Aliled Work-Related Contributing Factors amongst Construction Labourers of West Bengal, India 1657	Janice Riegen What are the Issues and the future for healthcare workers and what part does Occupational Health and Safety play? 688 Dr. Alenka Skerjanc			
																				Barriers and work impairment associated with sickness presence 3.5 Dr. Cinzia Lucia Ursini Biomonitoring of health care personnel involved in the preparation and administration of anti-cancer drugs			
14:00-17:00											Markelta vi-le- (-	re-registration requir	od)							in three Italian hospitals			
14:00-17:00 17:30 - 19:00												re-registration requir	cuj										

Various optional ticketed evening events See social programme for details

Evening Events

Thursday, 3rd May 2018 Plenary Session 7 (PS7) 08:30-09:15 Prof. Vidyha Venugopal, Climate Variability impacts on Occupational Health - Research evidence and future steps Plenary Session 8 (PS8) Auditorium Chair: TBC 09:15-10:00 Dr. Stefana Broadbent
Fighting climate change with collective intelligence Tea/coffee break, exhibition viewing & poster session 10:00-10:40 The Forum Semi plenary 17 (SP17) Semi plenary 18 (SP18) Semi plenary 19 (SP19) Semi plenary 20 (SP20) Liffey B Wicklow Hall 2 10:40-11:25 Dr. Lucia Rotenberg The quality and governance of occupational healthcare services in South Africa: what lessons for universal health coverage? Work stress, capitalism and the idea of psychosocial safety climate: causes and costs of psychosocial risks at work Global warming and occupational heat and hot environment standard in Thailand Working too much, anywhere and at all times: Workers' health in our contemporary communication society Semi plenary 21 (SP21) Semi plenary 22 (SP22) Semi plenary 23 (SP23) Semi plenary 24 (SP24) Wicklow Hall 2 Prof. Zhijun Zhou Prof. Jong-Uk Won Prof. Narufumi Suganuma

AIR Pneumo: an ocodemia-based quality assurance of physicians' proficiency in reading chest radiographs of 11:35-12:20 Dr. Rajiv Kumar Jain Understanding administrative regulation on occupational health in China Occupational health and epidemiological methods research: challenges and opportunities 12:20-13:20 Poster session The Forum 12:20-13:20 Session 160 (SS70) Wicklow Hall 2b, Level Session 162 (SS27) Liffey Hall 2, Level 1 Session 156 (S17) Liffey B, Level 1 Session 157 (SS78) Liffey A, Level 1 Session 161 (SS43) Liffey Hall 1, Level 1 13:20-14:50 Session Dr. Knut Ringen r. Krishna Nirmalya S Dr. Ann C Olsson Prof. Mary Ross Claudina Nogueira Prof. Rafael E. de la Hoz Dr. Markku A. Sainio Dr. Martin Tondel Dr. Claudia Petrarca Dr. Takemi Otsuki Prof. Johannes Siegr Prof. Alicja Bortkiew Dr. Pau-Chung Chen Future of Work, Occupational and Safet Health: From Nordic sproach to global coalit Highlighted Issues in cupational Epidemiolo Risks Due to developing countries -building capacities for early diagnosis and prevention. (Part 1) ffic Medicine - 'Am I drive?' Title tegies, Implications Findings (Part 1) of occupational skin cancer Emergency Preparedness nd Response in Occ Healti Occupational Toxicology Infectious Occupational Agents cupational Health in t Neurotoxicology and Psychophysiology Occupational Health for Health Care Workers Work Organization and Work Disability Prevention Allergy and ccupational Health and Development Reproductive Hazards Theme Construction OSH matology & Radiat Accident Prevention Epidemiology Epidemiology Industrial Hygiene Cardiology in OH Thermal Factors Prof. Leslie London A rights-based approach access to Occupational He ervices – what might that working populations in t developing world? 1720 Blesson Vargheae he effects of ambient emperature on work ated injuries in Adelai Australia – workers' compensation claims increase with high temperatures 387 Prof. Kazutaka Kogi Building prevention-viented team suppor for good occupationa health practices in developing countries 1642 Dr. Paolo Boffetta Prof. Dr. Els Clay Dr. Magnus Falk Dr. Paivi Mattila-Wiro An oversight of the Nordi Future of Work and OSH report 1757 Prof. H.C. Karl-Heinz No Diesel Engine Exhau and Lung Cancer Mortality in the Dies e role of occupatio physical activity an work stress in ardiovascular disea 1661 occupational mosa exposur during pregnancy related to language acquisition of the child? 1727 Mortality in the Diese Exhaust in Miners Stud (DEMS) Cohort Using Alternative Exposure Estimates and Radon Adjustment 1712 each young agriculturs workers 1725 Drive 1686 Dr. Dorota Juszczyk
Development of an
intervention to facilitate
return to work of UK
ealthcare staff with comm Dr. Harvey Checkowa leveloping standardia definitions of peak posures in epidemiolo studies of occupations semicals and cancer ris 1715 Prof. Hyunwook Kim ivaluation of Quantitative F est Results for Female Heal Care Workers in Korea 199 For Dr. Marco M Ferrario Exploring the combine effect of job strain a occupational physic ctivity on cardiovasc disease incidence 1661 Prof. Leon Guo Questionnaire base evaluation of the whi life history of solar L radiation exposure is group of patients in I 1616 fitions: a prospective st out 68 pregnant wome 1727 r's health assess traffic safety 1686 stroke at work in Japa 1509 e Center and other Dr. Dirk Pallapies Or. Dirk Pallapi
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and lung cancer:
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and prevention
1715 N. Correale Protecting youth from esticides: Successes of t Rotterdam Convention i Prof. Rene Mendes Opportunities to insert Occupational Health components into national ealth policies and program ystematic review of evid for fitness to drive amor Dr. Vicki Kristman A Supervisor Training rogram for Work Disabil Prevention: Preliminary results from a cluster Prof. Stefano Porru Oscar Vargas arking anytime, anyw the effects on the w work 1757 Or. Krishna Nirmalya: Vision Zero from ar Emerging Economy Perspective 1594 ess to drive people with meral h
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stress/areiety disorder,
ession, personality disord
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disorder
1686 Dr. Etsushi Kuroda haled fine particles ind Jiergic inflammation in lungs 1707 or, Grovanni Veronas Cardiovascular diseasi screening at the workplace: iscrimination ability of festyle risk factors an ob-related conditions 1661 Dr. Seichi Horie People at elevated risk i developing heat-relate ness at workplace: a ca control study 841 Dr. Giovanna Tranfo Case control study on phthalate exposure and reproductive health 1727 Immunization policies an practices in occupational health: evidence and option from the literature and the field 1603 Dr. Maria Leon Roux Data availability and data pooling efforts in the AGRICOH Consortium 1673 Dr. William B. Bunn Overview of Diesel Engine Exhaust Issues 1712 Ai-Lun Jian rvelopment of Cool and Cli Air Motorcycle Helmets 440 13:20-14:50 cheme – rehabilitat th all appropriate m ovided by the statu icial accident insursubstances 1647 generating data and including youth in risk management programme 1725 spital Setting: The Valu Evidence Based Practice 207 in Germany 1616 Prof. Dr. Johanne Prof. Dr. Johannes
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	Session Chair	Dr. Deirdre FitzGerald	Prof . Paolo Carrer	Lt Col Dr Anthony M	Prof. Fabriziomaria Gobba	TBC	Biddy O Neill	Liffey Hall 1, Level 1 Dr. Eoin Collins	Prof. Dr. Judith Sluiter Prof.	Level 1 Dr. Rafael E. de la Hoz	Level 1 Dr. Markku A. Sainio	Dr. Gwen Brachman	Level 2 Shelly Tse	Level 1 Prof. Alexis Descatha	Dr Miguel S Kabilio Dr Agueda Muñoz del Carpio	Level 2 TBC	Level 2 Gino Fazio	Level 2 Dr. Judith Sluiter	Level 2 Dr. Sania Kezic	Level 1 Yves Roquelaure	Level 2 Tim Driscoll	Dr. Diana Gagliardi Dr. Shyam Pingle	1 Prof. Frank van Dijk
	Title	Cochrane Approach	Prof. Peder Wolkoff Indoor Air Quality in Modern Office Buildings	Corcoran Military Medicine and the Irish Naval Service Experience in the Mediterranean Refugee Crisis	Magnetic Resonance Imaging (MRI): EMF Exposure in Workers, Occupational Risk, Prevention: An Update	TBC	Developing Healthy Workplaces in Ireland	Occupational Hygiene: Standards and Practices	Dr. Carel Hulshof Preventive Interventions to Encourage Workers to Stay at Work	World Trade Research Strategies, Implications and Findings (Part 2)	Dr. Martin Tondel Environmental intolerance – a continuum from annoyance to severe illness (Part 2)	Infectious Risks in Providing Health Care: Prepare for the Unexpected	Shiftwork and Health: Preventive Measures and Policy Implications	Response and Preparedness for Emergencies in Workplaces (2)	Tota Work and Vision	Late Breaking Abstracts	Workshop: Archiving Historical Documents: Maintaining our History	Prof. Monique Frings-Dresen Interventions to Improve the Work-Related Health of Doctors and Nurses	Application of biomarkers in work-related contact dermatitis	Musculoskeletal Conditions and Work Organisation	Occupational Medicine (2)	Dileeo Andhare Workshop: Tackling occupational diseases in developing countries - building capacities for early diagnosis and prevention (Part 2)	Innovations in OSH Education and Training
	Theme	Epidemiology	Indoor Air Quality	Occupational Medicine	Radiation	TBC	Integrated Worker Health and Well-Being	Industrial Hygiene	Aging and Work	Emergency Preparedness and Response in Occ Health	Neurotoxicology and Psychophysiology	Occupational Health for Health Care Workers	Epidemiology	Emergency Preparedness and Response in Occ Health	Work and Vision	Occupational Medicine	History of Prevention of Occup Diseases	Work Organization and Psychosocial Factors	Dermatoses	Musculoskeletal Disorders	Occupational Medicine	Occupational Health and Development	Education and Training
		Jani Ruotsalainen The PICO question is to a Cochrane review like the thick creamy head is to a pint of camess 1720	Prof . Paolo Carrer Indoor Air Quality and Heath Effects in European Modern Office Buildings 1687		Prof. Fabriziomaria Gobba Subjective symptoms in Magnetic Resonance ilmaging operators: preliminary results of an Italian study 1650		Robert Murphy Review of Reviews on the Effectiveness of Workplace Wellbeing Programmes 1684	Raymond Vincent EN 689: The New European Standard on Testing Compliance with Occupational Exposure Limit Values 1717	Dr. Ove Näsman Prolonging working life by engaging employees in developing work wellbeing with total openness and transparency with the KivaQ method 223	Laurie Breyer Max Lum Changing physician behavior What work? A snapshot of an intervention to improve monitoring and medical care for survivors and responders of the 9/11 terrorist attacks	Dr Martin Tondel Environmental intolerance – a clinical perspective 1716	Dr. Gabriella De Carli Learning from Experience: Identification of Risks and Control Measures 1621	Prof. Amani Abdallah Rotaling Shift Work and Matabolic Syndrome Components among Workers at an Electricity Distribution Company in Ismailia City, Egypt 650	Prof. Dr. Michael Bader Human Biomonitoring for Emergency Responders - Experience, Benefits and Limitations 306	Prof. Dino Pisaniello Office lighting surveys - Refocussing on the eye and health 1688	Dr. David Goldsmith Follow-up Mortality Study of Cortain U.S. Carft Railroad Workers, Ages 18-64	Gino Fazio Garrett Burnett Archiveg Key Historical Documents: Choices and Platforms 1735	Dr. Zakiah Amir Beating Burnout, Being Kind - CAK 232	Dr. Sanja Kezic Individual susceptibility to work-related contact dermatitis 1605	Julie Bodin Validation of a conceptual model for shoulder pain risk factors in three independent French working populations 724	Ayman Alhamdow Early markers of cardiovascular disease are associated with occupational exposure to polycyclic aromatic hydrocarbons 1454	Dr. Shyam Pingle Capacity building in OSH: A view from the developing country 1642	Dr. Theodor Valerian Haratau Training occupational medicine physicians and OSH experts who are providing their services in agriculture – AGBOSH + 1721
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												Congress Gala Dinner (tic	ket only)	10.3									
19:45 - late												Convention Centre Dubl											



		Plenary Sessio	n 9 (PS9)	
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		Chair: T		
08:30-09:15		Dunf Alicen	- Daild	
		Prof. Alisor Migration, work and occupat		
		wiigration, work and occuput	tional nearth and sajety	
		Plenary Session		
		Auditori Chair: T		
		Chair: I	ВС	
09:15-10:00		Prof. Rodney	Fhrlich	
	When	occupational health becomes public heal		ers
		Tea/coffee break, exhibition v	viewing & poster session	
10:00-10:40		The For	um	
	Semi plenary 25 (SP25)	Semi plenary 26 (SP26)	Semi plenary 27 (SP27)	Semi plenary 28 (SP28)
	Auditorium	Liffey B	Liffey A	Wicklow Hall 2
	Dr. Ramnik Parekh	Dr. Max Lum	Dr. Keiko Kono	Prof. Yawen Cheng
10:40-11:25	Mississ IAOU BOUG securational	District Descriptions what would for	Development of an assumptional	Farancias assolution significant
	Mission IAOH-BOHS: occupational health delivery for informal sector	Digital Darwinism: what works for moving your information to	Development of an occupational health nursing assessment tool for	Emerging psychosocial work hazards and evolving policy
	workers through the primary care	engagement and impact - the good, the	the individual and	actions: experiences of Taiwan
	ecosystem	bad and the really ugly	group/organization	and other East Asian Countries
	Semi plenary 29 (SP29)	Semi plenary 30 (SP30)	Semi plenary 31 (SP31)	Semi plenary 32 (SP32)
	Auditorium	Liffey B	Liffey A	Wicklow Hall 2
	Dr. William Buchta	Dr. Pauli Forma	Duef Many Dage	Prof. Judith Sluiter
11:35-12:20	Dr. William Buchta	DI. Pauli Follila	Prof. Mary Ross	Prof. Juditii Siditei
	Novel delivery models for	From fragmentation to a holistic view of	Infections in the workplace:	Workability at the heart of the
	occupational health: responding to	the working life: challenges, possibilities	identifying problems and applying	design of a workers' health
	the healthcare worker shortage	and solutions	research to prevention	surveillance
		Lunch on sale / Viewing o	f exhibition/posters	
12:20-13:20		The For		
		Student & Early Career/Experience		
12:20-13:20		Sponsored by Cardinus	_	
		Liffey i	A	
	Closing Ceremony			Student Poster Awards
13:30-15:00	ICOH Congress 2021		F	Recognition Acknowledgement
15:50-15:00		Closing of the Congress and Openi	-	
		Auditori	um	
		2nd. ICOH General Assembly	(ICOH Members only)	
15:00-17:00		Liffey	• •	