

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

Tea/coffee break, exhibition viewing & poster session The Forum																							
14:50-15:30																							
15:30-17:00	Session	Session 23 (SS10) 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 (SS55) Liffey Hall 1, Level 1	Session 30 (AS40) Liffey Hall 2, Level 1	Session 31 (SS5) Liffey Meeting Room 2a, Level 1	Session 32 (AS46) Liffey Meeting Room 2b, Level 1	Session 33 (SS86) Eccom, 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 38 (SS32) Wicklow Meeting Room 2b, 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	Claudia Nogueira Dr. David M Zalk Dr. Jackie Morton	Prof. Claudio Colosio Gert van der Laan Stefan Mandic-Rajcicvic	Dr. Diana Gagliardi Shyam Pingle	Bastian Buck	Dr. Max Lum	Dr. Paul A. Schulte Prof. Ivo Iavicoli	Prof. Tim Driscoll	Prof. Clas-Håkan Nygård Prof. Frida Marina Fischer	Prof. Dr. Torben Siggard Prof. Mohamed Jeebhay	Prof. Claudio Colosio Gert van der Laan Assoc. Prof. Hanifa Demy	Dr. Seong-Kyu Kang Dr. Stefano Mattioli	Dr. Ruddy Facci	Prof. Igor Bello	Prof. Abdeljalil El Kholli 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 in 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 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	
15:30-17:00	Dr. Kent Anger Toolkits: The key to scalable interventions and effective dissemination 1675	Andrea Hiddiga-Schipper OHTA and IOHA: Growing Occupational Hygiene where most needed 1646	Eric Jers 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 Wikipedia 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 Proger Shiftwork and metabolic health risks - what does the literature conclude? 1617	Prof. David Fishwick Farmer's Lung Disease in a 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. Frederieke 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	Heather Pierce Limited fluid and restricted toileting are associated with reduced work productivity in women at work 417	Prof. Benaceur 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 Desciba Politics 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 Nursing Continuing Education Resources through Technology 177	Prof. Lars Gerhardtsson 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 Chungu 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 Bocconi A systematic review of measurement techniques of workers' exposure to nanomaterials in Low- 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 Dorian Coping with shiftwork: individual and team strategies for health and safety 1617	Dr. Orielle Solar Hormazabal 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 Lares 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 Health 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. Alan Evans Flax and Linen in the History of Irish Industrial Health 1678	Emer Carroll Communicating Workplace Health & Wellbeing in the Health Service Executive Ireland 831	Dr. Bradley Evanoff Using general population job-exposure matrices to estimate workplace biomechanical exposures: New opportunities and international comparisons 558	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	Jamvier 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	
	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 Agricultural exposure in Australian farmers - Monitoring, measuring and making a difference 1663	Prof. Jack Caravanos Risks and management of airborne mercury levels at artisanal gold processing shops in the Peruvian Amazon. 879	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 Chaijar Work-related asthma amongst asthmatic patients in the Easy Asthma Clinics in Khon Kaen, Thailand 890	Prof. Susan Brumby Agricultural exposure in Australian farmers - Monitoring, measuring and making a difference 1659	Prof. Lode Godderis Effectiveness of Periodical Medical Examination to prevent work-related ill-health 1702	Prof. Antoon De Schryver National hepatitis B vaccination policies for healthcare workers in member-states of the European Union : an updated overview 507	Prof. Mats Hagberg The Mediating Role of Recovery Opportunities in Occupational Health: On Future Sickness Absence From a Gender / Age-Sensitive Perspective 548	Dr. Halim Hamzaoui OSHI institutions networking in North Africa: A route to implement SDG 1711	Prof. Ken Addley Shipbuilding in Belfast in the early twentieth century: the Titanic Era and associated health and safety matters 1678	Dr. Dwayne Van Eerd Systematic review evidence in one minute or less 547	Dr. Paul Kuijler Work-related risk factors for lumbar/neck radiopathy: 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 WHOC and IOHA: Leveraging Collaborations 1646	Shengli Niu Protection of workers in agriculture against exposure to pesticides at work 1663	Varsha Chorsiya Influence of Occupational Safety Shoes 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 Iavicoli 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 based study from Norway 572	Prof. Silvia Fustinoni Biomonitoring of occupational exposure to cosmetic fungicides in agriculture workers 1659	Prof. Lode Godderis Effectiveness of Periodical Medical Examination to prevent work-related ill-health 1702	Miriam 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	Dr. John Malone Occupational Health in Ireland as a Profession - The last 50 years 1678	Tessa Bonney Building Resistance to Hazardous Work among Chicago's Contingent Workers 2274	Timo Beemster Reliability, agreement and responsiveness of productivity loss (IPCQ-VR) and healthcare utilization (TICP-VR) questionnaires for sick workers with chronic musculoskeletal pain 717	Dr. Keni Lappalainen Supporting preparedness for work life among the unemployed - focus on health care and network communities 90	Dr. David Rempel Effects of Concrete Bit Wear on Drill Health: Vibration, Drilling Productivity and Changes in Bit Tip Geometry 76	Dr. Rita Bast-Petersen Tremor measurements in a twenty-three year longitudinal study of workers exposed to hand held vibrating tools 718	Jill Murray Factors influencing consent for autopsies for compensation purposes amongst South African miners 1126			
	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. Assavo Jacob Eba Preliminary study of the prevention culture in companies having more than 100 workers in Côte d'Ivoire 1295	Dr. Rishikesh Naik Developing Occupational Health Beyond Compliance 295	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. Irena Folletti Asthma control and work disability in subjects previously evaluated for work-related asthma with specific inhalation challenge 1512	Dr. Annalee Yassi Controlled Trials as a Hegemonic Weapon: The case of mandatory influenza vaccination for healthcare workers in Canada 531	Dr. Irena Folletti Asthma control and work disability in subjects previously evaluated for work-related asthma with specific inhalation challenge 1512	Dr. Fernando Arias-Galicia Housewives and Mexican Women at work: health and psychological factors. 871	Dr. Annalee Yassi Controlled Trials as a Hegemonic Weapon: The case of mandatory influenza vaccination for healthcare workers in Canada 531	Amanda Voss Feeling strained by the Expectation to be available - Gender Differences of Employees in small and medium-sized Enterprises 891	Dr. Mounia EL Yamani Role of the African diaspora in the knowledge transfers 1711	Sebastian Müller Talking about health - how to communicate ethical occupational health issues? 64	Laura Espinach Standardized reporting of occupational health and safety impacts 489	Dr. Rita Bast-Petersen Pilot of a Social Marketing Campaign to Reduce Musculoskeletal Risks related to Manual Materials Handling on Construction Projects 933	Dr. Anna Marie Dale Piloting of a Social Marketing Campaign to Reduce Musculoskeletal Risks related to Manual Materials Handling on Construction Projects 933	Emma Irvin Work exposures and their relationship to the development of Osteoarthritis: A Systematic Review 932	Dr. Elizabeth Mallory Estimating and interpreting effects from nonlinear exposure-response curves in occupational cohorts using truncated power basis expansions and penalized splines 498	Dr. Rita Bast-Petersen Tremor measurements in a twenty-three year longitudinal study of workers exposed to hand held vibrating tools 718	Barry Kistnasamy Overcoming the legacy of occupational lung diseases in mineworkers in Southern Africa - health services and compensation 907	Hugo Piedrahita Promoting healthy lifestyles in an open pit coal mine 40	
	Dr. Shlomo Moshe The implementation of clinical guidelines concerning return to work after myocardial infarction 360																						

17:10-18:40	Session	Session 45 (S5102) Auditorium, Level 3	Session 46 (S5103) Liffey B, Level 1	Session 47 (S524) Liffey A, Level 1	Session 48 (AS48) Wicklow Hall 1, Level 2	Session 49 (S540) Wicklow Hall 2a, Level 2	Session 50 (S566) Wicklow Hall 2b, Level 2	Session 51 (S554) Liffey Hall 1, Level 1	Session 52 (S515) Liffey Hall 2, Level 1	Session 53 (AS17) Liffey Meeting Room 2a, Level 1	Session 54 (AS11) Liffey Meeting Room 2b, Level 1	Session 55 (S599) Eccom, Level 2	Session 56 (S587) Wicklow Meeting Room 1, Level 2	Session 57 (AS59) Liffey Meeting Room 3a, Level 1	Session 58 (S573) Liffey Meeting Room 3b, Level 1	Session 59 (AS5) Wicklow Meeting Room 2a, Level 2	Session 60 (AS44) Wicklow Meeting Room 2b, Level 2	Session 61 (S585) Wicklow Meeting Room 3, Level 2	Session 62 (AS29) Wicklow Meeting Room 5, Level 2	Session 63 (AS38) Liffey Meeting Room 1, Level 1	Session 64 (AS52) Wicklow Meeting Room 4, Level 2	Session 65 (AS25) Liffey Meeting Room 5, Level 1	Session 66 (AS14) Liffey Meeting Room 4, Level 1
Session Chair	Dr. Ela 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 Sashkala Chandrasekar	Monica Nordberg	Dr. Marcus Wong	Prof. Takemi Otsuki	Prof. Leena Korpinen	Dr. Paul McKeagey	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-ionizing and Ionizing 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	
17:10-18:40	<p>Zorianna Hyworon Global view of impact of Psychosocial factors on Health, Work and Wellbeing 1709</p> <p>Dr. Jorge Morales-Camino Experience of the impact of Psychosocial factors in a Company in several countries in Latin America Region 1709</p>	<p>Dr. Aditya Jain Sustainable Development Goals and Occupational Health: An Overview 1694</p> <p>Dr. Maged Younes Health in all Policies as a Sustainable Development Strategy 1694</p> <p>Dr. Paul Schulte Addressing sustainable development goals by using a comprehensive approach to the burden of work-related injury, disease, and distress 1694</p> <p>Dr. Andrea Hiddinga-Schipper How does a caterpillar grow its wings? How Occupational Hygiene can contribute to the sustainable development goals 1694</p> <p>Dr. Diana Gagliardi Perspectives from the ICCH Scientific Committee on OH & Development 1694</p> <p>Dr. Rokho Kim Developing inclusive occupational health systems through basic occupational health services (BOHS) leaving no workers behind in three Mekong countries 1694</p>	<p>Prof. Malcolm Sim Prof. Tee Guidotti Prof. Mikko Härmä Prof. John Hobson Prof. Seong-Hyu Kang Challenges in Occupational Health Journal Publishing 1753</p>	<p>Prof. Sunil Kumar Joshi Respiratory symptoms and illnesses among brick kiln workers in Kathmandu Valley, Nepal 123</p> <p>Mahinda Seneviratne Preventing Silicosis: Exposure monitoring, Health surveillance and Hazard communication on respirable crystalline silica among engineered stone workers 428</p> <p>Karin Grahn A population based longitudinal study of risk for chronic obstructive pulmonary disease and occupational exposure to organic and inorganic dust 1098</p> <p>Prof. Dr. Jessica Lang Differential association of lung function impairment and risk communication on mental health 205</p> <p>Dr. Gloria Sakwari Seasonal variation of lung function among coffee workers exposed to bio-aerosols in Tanzania 974</p> <p>Prof. Luciano Ferreira Smoking and Pulmonary Alterations in Retired Bauxite Mining Workers: A Retrospective Study 969</p> <p>Dr. Julia Hiller Causes and common features among hairdressers with respiratory symptoms at work 251</p>	<p>Prof. Norito Kawakami 1681</p> <p>Dr. Rob Hampton 1681</p>	<p>Dr. Bonnie Rogers Health Hazards in Veterinary Care 1648</p> <p>Dr. Ivo Iavicoli Nanotechnology in medical fields: potential applications, toxicological implications, and occupational risks 1648</p> <p>Dr. Albert Nienhaus Risk factors of violence against Healthcare and Social Workers in Germany 1648</p>	<p>Prof. Roberto Bonfiglioli Update on Physical Factors from the Italian Octopus study 1631</p> <p>Prof. Brad Evanoff Risk Factors for Carpal Tunnel Syndrome – Findings from the NIOSH Upper Extremity Musculoskeletal Disorder Consortium 1631</p> <p>Prof. David Rempel Recent changes to the ACGIH Hand Activity Level TLV 1631</p> <p>Prof. Britta Weber Update on German risk assessment tools for upper limb MSDs 1631</p>	<p>Dr. Maaike Huysmans Development of a guideline “Participatory Approach at the Workplace” in the Netherlands 1597</p> <p>Dr. Jack Dennerlein Improving employee involvement through safety communication 1597</p> <p>Dr. Dwayne van Eerd Sharing solutions in participatory ergonomics – A key to sustainability 1597</p> <p>Dr. Ann Dale Participatory ergonomic programs in commercial construction projects: Engagement with multiple organizational levels to improve effectiveness 1597</p> <p>Dr. Henk van der Molen Participatory projects to improve the use of ergonomic measures 1597</p>	<p>María Fernanda Bauleo Is the residency important for working conditions? A cross-sectional study on migrant domestic workers in Argentina 1273</p> <p>Prof. Elena Ronda Occupational risks for migrant workers in Spain 1159</p> <p>Dr. Yogindra Samant Migrant workers and Occupational Health in Norway: A Profile 1052</p>	<p>Prof. Alexs Descatha Position Statement of the IOCH working group on “Emergency Preparedness and Response in Occupational Health (EPROH)” 921</p> <p>Prof. Alexs Descatha Are work factors associated with return-to-work in an out-of-hospital cardiac arrest survivors cohort? 916</p> <p>Kirti Kersarwani Emergency Preparedness among farm workers performing farm activities during the summer months 1157</p> <p>Dr. David Zalk Qualitative risk management techniques in emergency preparedness and response to identify and reduce occupational risk factors 522</p>	<p>Dr. Angela de Boer Work disability prevention in people with a cancer diagnosis 1609</p> <p>Dr. Katherine Lippel Return to work after work injury for precariously employed workers 1609</p> <p>Dr. Cecile Boot Chronic disease and work challenges for the ageing workforce 1609</p> <p>Dr. Kelly Williams-Whitt Stakeholder perspectives of return-to-work success 1609</p>	<p>Viv Schlüssen Organic Dust Exposure - beneficial or harmful? 1633</p> <p>Sashkala Chandrasekar Asthma in Sericulture Workers due to Organic Dust Exposure 1633</p> <p>Anna Rask-Andersen Determinants for asthma in farmers with special reference to COTS (Organic dust toxic syndrome) 1633</p> <p>Prof. Pierluigi Cocco Agricultural risk factors for lymphoma - contact with livestock and exposure to organic dust 1633</p> <p>Eva Andersson Is paper dust in soft tissue mills a problem? 1633</p>	<p>Prof. Gill Nelson Correlation between clinical assessment of parkinsonism, self-reported symptoms and motor dysfunction in a manganese-exposed community 1387</p> <p>Wendy Wandile Dlamini The Association between Parkinsonism and Quality of Life in South African Manganese Mine Workers 1367</p> <p>Prof. Feng Hong Bone Effect Under Caused by Co-exposure to Fluoride and Arsenic 290</p> <p>Dr. Guangjin Fan Time Sequence of Oxidative Stress in the Neurodegenerative Brain after Long-term Lead Exposure in Rats 1373</p>	<p>Dr. Tom Gaffney Dr. Elizabeth Wilkinson An overview about contemporary global challenges to aviation regulators and airlines 1665</p> <p>Dr. Sasho Stoleski Contact dermatitis among workers occupationally exposed to ferrous-nickel alloys 557</p> <p>Jessica Stanhope The risky business of being an entomologist: a systematic review 384</p> <p>Prof. Sunil Kumar Joshi Occupational Hand Eczema among Cement Workers in Nepal. 114</p> <p>Dr. Eva Helasko Occupational immediate allergies to chemicals in outdoor workers exposed to solar radiation 137</p>	<p>Lucile Migault Maternal cumulative exposure to extremely low frequency electromagnetic fields and pregnancy outcomes in the Elle cohort. 1185</p> <p>Dr. Carsten Atekoeter All of us at risk? How to assess the hazardness of electromagnetic fields 1166</p> <p>Dr. Stefania Curti Musculoskeletal disorders in MAREL: the Italian network on work-related diseases 860</p> <p>Dr. Birgit Greiner How can we explain gender differences in work-related upper limb symptoms? A cross-sectional study with Irish manual therapists 676</p> <p>Dr. André De Landsheer Rhizarthrosis in banknote processing workers: a retrospective cohort study 782</p> <p>Dr. Anaclaudia Gastal Fassa Cervical Pain in Tobacco Farmers in Southern Brazil 1462</p>	<p>Prof. David Fishwick Occupation and COPD 1737</p> <p>Dr. Boyoung Jang Changes of musculoskeletal symptoms, ergonomic risk, job stress, and work intensity over 12 years in a automobile component factory 787</p> <p>Dr. Tea Lalukka Repeated back pain and routes of exit out of paid employment among British civil servants: a follow-up study 1985-2013 449</p> <p>Dr. Marty Van Tongeren Performance of models to estimate occupational exposure 1458</p> <p>Dr. Nonlanhla Ndhlovu Yalala An assessment of perceptions and knowledge of chemical hazards in the motor spray painting industry in Bulawayo 568</p> <p>Ingrid Gjesteland Biological monitoring of benzene after exposure to fresh crude oil spilled at sea in an oil spill field trial 909</p>	<p>Prof. Valentina Bollati Night-shifts, DNA methylation and telomere length: preliminary results from a survey on a sample of Italian nurses 1193</p> <p>Dr. Amy Hall Work schedule and prospective antidepressant prescriptions in the Swedish workforce: A 2-year study using national drug registry data 579</p> <p>Dr. Olanrewaju Ajayi Health Risk Management: Appraisal of two Malaria Control Program (MCP) models for non-immune expatriate workers within Nigeria's Oil industry 1069</p> <p>Dr. David McLean Airborne dispersion of Leptospira in a meat processing plant 633</p> <p>Dr. Cecilia Arici Occupational health practices for wastewater treatment workers 210</p> <p>Bai Yansen Association of Shift-work, Daytime Napping, and Nighttime Sleep with Cancer Incidence and Cancer-Caused Mortality in Dongfeng-Tongji Cohort Study 1585</p>	<p>Ping Hui Chen Avoidance of Under-reporting and Selection Bias in an Occupational Injury and Illness Surveillance System 159</p> <p>Dr. Lothar Lieck New EU-OSHA-approach to quantify exposed worker populations in the EU 1539</p> <p>Charlotte Maugard Big Data and Occupational Health Surveillance: Use of French medico-administrative databases for hypothesis generation regarding occupational risks in agriculture 1154</p>					
18:40 - 20:40	Business Meetings																						
Evening Events	Various optional ticketed evening events See social programme for details																						

Tuesday, 1st May 2018

Plenary Session 3 (P53) Auditorium Chair: TBC																								
08:30-09:15		Dr. Bonnie Rogers Total worker health: From concept to reality																						
Plenary Session 4 (P54) Auditorium Chair: TBC																								
09:15-10:00		Prof. Leon Guo <i>Psychosocial conditions after occupational injury</i> Tea/coffee break, exhibition viewing & poster session The Forum																						
10:00-10:40		Lunch on sale / Viewing of exhibition/posters The Forum																						
10:40 - 12:40		Policy Forum: Preventing Occupational Cancer: Global Policies and Strategies Auditorium																						
12:40-13:40		Lunch on sale / Viewing of exhibition/posters The Forum																						
12:40-13:40		Poster sessions The Forum																						
14:00-17:00		Worksite visits (pre-registration required)																						
13:40-15:10	Session	Session 67 (S535) Auditorium, Level 3	Session 68 (S57) Liffey 8, Level 1	Session 69 (S596) Liffey 4, Level 1	Session 70 (S579) Wicklow Hall 2a, Level 2	Session 71 (S553) Wicklow Hall 2a, Level 2	Session 72 (S513) Wicklow Hall 2b, Level 2	Session 73 (S542) Liffey Hall 1, Level 1	Session 74 (S567) Liffey Hall 2, Level 1	Session 75 (A523) Liffey Meeting Room 2a, Level 1	Session 76 (A59) Liffey Meeting Room 2b, Level 1	Session 77 (S544) Eccom, Level 2	Session 78 (S529) Wicklow Meeting Room 1, Level 1	Session 79 (S580) Liffey Meeting Room 3a, Level 1	Session 80 (S5107) Liffey Meeting Room 3b, Level 1	Session 81 (S562) Wicklow Meeting Room 2a, Level 2	Session 82 (A551) Wicklow Meeting Room 2b, Level 2	Session 83 (A569) Wicklow Meeting Room 3, Level 2	Session 84 (A547) Wicklow Meeting Room 5, Level 2	Session 85 (A531) Liffey Meeting Room 1, Level 1	Session 86 (S551) Wicklow Meeting Room 4, Level 2	Session 87 (S521) Liffey Meeting Room 5, Level 1	Session 88 (S539) Liffey Meeting Room 5, Level 1	
Session Chair	Prof David Koh	Prof. Takemi Otsuki Dr. Claudia Petrasca	Prof. Rima Habib Prof. Dr. Julietta Rodriguez-Guzman	Dr Garth Manning Dr Frank van Dijk Dr Peter Bujs	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. Orrillo	Prof. Paolo Carrer Dr. Uelke Bollmann	Marija Bubas Dr. Uelke Bollmann	Prof. Claudio Colosso	Prof. Stefano Mattioli	Prof. Fabrizio	Dr. David L. Parker	Dr. Nguyen Bich Diep Dr. Shyam Pingle	Dr. Viet Nguyen	Ivette Hernandez	Dr. Narufumi Suganuma Thomas Kraus	Carltonna Cunningham & Theresa Flynn	Dr Will Ponsonby	Hadas Levy	Christophe Paris & Prof. Frank van Dijk		
Title	Occupational Health Aspects of Emerging Infections: The Experience from Developing Countries	Immunotoxicology in Occupational Environmental Circumstances	Working Women and Migration: Never-ending Challenges?	Scaling Up Workers' Health Coverage Through Primary Health Care 1) (Part 1)	Comparison of Diagnostic Criteria for Occupational Upper Extremity Disorders Between Countries	Wikipedia Workshop: Editing Wikipedia for Health Professionals: Extending Reach of Your Information (Part 1)	Practice of Occupational Health Services (Implementation of Seoul Statement on the Development of Occupational Health Services for all) (Part 1)	Handling of Hazardous Drugs in Health Care Settings	Indoor Air Quality and Health	Education and Training in Occupational Health (1)	Workshop: The New ILO List of Occupational Diseases: Guidance Notes on Diagnostic Criteria for Occupational Diseases Included in the ILO List. (Part 1)	Effectiveness of Evaluation in Occupational Health	Electromagnetic Fields: Occupational Exposure and Prevention in Workers - An Update	OSH in Asia: state of the Art and Future Challenges	OSH in Agriculture: Examples of Best Practices	Emotional Work impacts on the Health of Workers	Pneumoconiosis and Occupational Lung Cancer	Musculoskeletal Conditions and Preventative Strategies	Occupational Health in Remote Locations	Research & Assessing Training and Competence	Work and Spirituality, new approaches and ideas 1) (Part 1)			
Theme	Infectious Occupational Agents	Allergy and Immunotoxicology	Women, Health and Work	Primary Care and Work	Musculoskeletal Disorders	Communications in OH	International Collaborations	Occupational Health for Health Care Workers	Indoor Air Quality	Education and Training	International Collaborations	Health Services Research	Radiation	Young Workers and Child Labor	Occupational Health and Development	Rural Health: Agriculture, Pesticides and Organic Foods	Work Organization and Psychosocial Factors	Respiratory Disorders	Musculoskeletal Disorders	Mining OSH	Education and Training	Integrated Worker Health and Well-Being		
	Dr. John Wah Lim Flu vaccination for health care workers - why and why not? 1599	Dr. Yasumitsu Nishimura Scores predictive for asbestos exposure, malignant mesothelioma and pleural plaques on the basis of comprehensive immunological analysis 1708	Janine Bigaignon-Fanchette Migrant workers of the health sector 1739	Dr. Julia Talala Global background of insufficient coverage by Occupational Health Services: what can we do to support prevention and care 1701	Prof. Francesco Violante Upper Extremity Musculoskeletal Disorders in Italy 1632	Dr. Max Lum Dr. Thais Morata Garrett Burnett Using Wikipedia to Build Our OSH Community of Practice: An General Overview 1674	Prof. Doo Yong Park Address on the Seoul Statement on Occupational Health Services 1719	Dr. Bonnie Rogers Health Effects of Hazardous Drugs 1606	Dr. Melissa McDermid Environmental Sampling and Human Biomonitoring for Hazardous Drugs: Implications for Worker Health and Risk of Harm 1704	Dr. Mitchell Rosen Interdisciplinary and Experiential Learning in Occupational Safety and Health 777	Prof. Claudio Colosso Experiences and Lessons Learned in the preparation of Lists of occupational diseases and of the related diagnostic criteria 1658	Prof. Stefano Mattioli Preventive interventions: to evaluate or not to evaluate? 1652	Dr. Shengli Niu ILO activities for the prevention of the risk related to occupational exposure to EMF in workers 1649	Dr. David Parker Silica and pediatric pulmonary development 1634	Prof. Sunil Kumar Joshi Better Health Care for Workers in Vietnam 1667	Kabir Prastava OSH in Agriculture - what is the second European Survey of Enterprises on New and Emerging Risks (ESENER-2) telling us? 1196	Bertrand Maitre A Comparative European Analysis of the Link Between Work Stressors and Worker Outcomes 770	Prof. Matteo Bonati Estimating the prevalence of occupational exposure in lung cancer. Results from an hospital based case series in Italy 1233	Dr. Dwayne Van Eerd Workplace practices and policies to prevent MSD: Developing an implementation guide 603	Dr. Will Ponsonby Provision of occupational health and emergency care in remote locations 1619	Dr. Peter Lachman Training Doctors for the Future 1680	Prof. Michel Guillemin The spiritual dimension in Occupational Health: a key emerging issue 1645		
	Dr. Adul Banehalul Emerging infections and health care workers in Thailand 1599	Prof. Igor Bello Analyzing the migration corridors of women in Latin America 1739	Dr. Raminik Fareh Mission IAOH #IOHS: Occupational Health Service Delivery for Informal Sector Workers through Primary Care Ecosystem 1701	Dr. Ira Madan The UK Perspective of Practice: An General Overview 1674	Dr. Simon Bultyns Occupational Health Services in Belgium and OHS Strategy 2020 in the EU 1719	Dr. Marc Lum Dr. Thais Morata Garrett Burnett Using Wikipedia to Build Our OSH Community of Practice: An General Overview 1674	Dr. Jarmo Nikkinen Evaluation of education of special occupational health physicians in the period 2009-2013 in Finland 1719	Dr. Peder Wolkoff Fragrances/odors in indoor air and health effects 492	Yuki Sekiya The effects of training managers on management competencies on work engagement of their subordinates: A single-group pre- and post-test study. 1303	Dr. Stefano Mattioli How to create an effective search on PubMed before carrying out a preventive intervention 1652	Dr. Stefania Curti How to create an effective search on PubMed before carrying out a preventive intervention 1652	Prof. Leena Korhonen EU Directive 2013/35/EU on occupational exposure to electromagnetic fields 1649	Dr. Steven Thygesen Silica Exposure and Brick kilns in Nepal 1634	Dr. Bich Diep Nguyen Better Health Care for Workers in Vietnam 1667	Dr. Kouadio James Preliminary study of pesticides conditions of use in cashew production in Côte d'Ivoire 1556	Dr. Sharon Kwan Workplace bullying and metabolic syndrome in the private sector workforce in Malaysia 511	Dr. Evgeny Kovalevsky A multidisciplinary case study to optimize ergonomic work conditions in a new distribution center at the world's leading sports brand 778	Gerrit Pollenster Occupational Health in Remote Areas 1619	Dr. Alistair Fraser The Energy Industry: Improving Health in Remote Areas 1619	Dr. Dore Byrne Using Precision Teaching as a Framework to Support Simulation Based Education 1680	Dr. Muzimhuluh Zungu The African Spirituality in Occupational Health: Environmental Health and Safety 1645			
	Dr. Py Khalfan Ismail Monkeying Around with Malaya - Kuala Darussalam's Experience 1599	Dr. Paolo Pedata Exposure to sub-100nm particles emitted from a biodiesel-fueled diesel engine: In vitro toxicity and inflammatory potential 1708	Nancy Leppink Global health challenges and ILO Policy responses for Migrant Workers 1739	Prof. Alexis Descazhe Criteria for Work-Related Upper Extremity Musculoskeletal Disorders in France 1632	Dr. Jarmo Nikkinen Evaluation of education of special occupational health physicians in the period 2009-2013 in Finland 1719	Dr. Marc Lum Dr. Thais Morata Garrett Burnett Using Wikipedia to Build Our OSH Community of Practice: An General Overview 1674	Dr. Jarmo Nikkinen Evaluation of education of special occupational health physicians in the period 2009-2013 in Finland 1719	Dr. Elizabeth Dias Care competencies in Occupational Medicine in Brazilian processes for specialist education, continuous education and certification. 846	Dr. Henk van der Molen Factors influencing the increase of concentration of airborne endotoxin, mouse and rat allergens in an animal facility 1508	Prof. Anil Adishesh The ILO list of occupational diseases and the WHO ICD 1658	Dr. Jani Ruotsalainen What study designs can be utilized to evaluate the effectiveness of interventions? 1652	Dr. Carlo Grandi The problem of the workers at particular risk 1649	Dr. Seshananda Sanjel Brick kilns of Nepal: Recognizing the Hazards 1634	Prof. Sunil Kumar Joshi Brick kilns of Nepal: Recognizing the Hazards 1634	Dr. John Mcnamara Use of a Risk Assessment with OSH management in Ireland 559	Dr. Martha Edilia Palacios Stress, burnout, psychosomatic symptoms and their association with working conditions in doctors in hospitals in Mexico City 281	Hsin-Yi Perng Breath test for pneumoconiosis using an electronic nose: a case-control study 690	Prof. Mark Boeckx Real-time biofeedback and its ability to affect changes in spinal posture during repetitive lifting 283	Dr. Richard Moon Occupational Health in Desert Environment 1619	Dr. Jarmo Rantanen Secondary prevention of low back pain in Occupational Health: effectiveness and cost-effectiveness of an early management program 817	Dr. Anas Elias Occupational Health in Tropical Fisheries Practice 1619	Dr. Angela G.E.M. de Boer Quality of Working Life and Value of Work of cancer survivors 1645		
	Prof. Takemi Otsuki Alteration of immune cells in silicosis: Roles in development of autoimmunity and lung fibrosis 1708	Assoc. Prof. Hanifs Denny Occupational Health Coverage and workers' health developments in Indonesia 1701	Prof. Elke Ochsmann Work-Related Upper Extremity Musculoskeletal Disorders in Germany 1632	Dr. Carmen Busnag Occupational Health Services in Romania and in Eastern Europe 1714	Dr. Rosa M. Orrillo Report of Task Force on Handling Hazardous Drugs 1606	Dr. Eun A Kim The Current Status of Occupational Health Services and its Perspectives in Korea 1719	Dr. Henk van der Molen Factors influencing the increase of concentration of airborne endotoxin, mouse and rat allergens in an animal facility 1508	Dr. Uelke Bollmann The integration of occupational health and safety into education - ENITOSH's wealth of experience 1287	Dr. Sven Maltz John Challenges in Diagnosis and prevention of occupational skin diseases 1658	Dr. Henk van der Molen Factors influencing the increase of concentration of airborne endotoxin, mouse and rat allergens in an animal facility 1508	Prof. Jorma Rantanen Challenges in diagnosis and prevention of occupational respiratory diseases 1658	Dr. Henk van der Molen Factors influencing the increase of concentration of airborne endotoxin, mouse and rat allergens in an animal facility 1508	Prof. Fabrizio What Health Surveillance of EMF exposed workers? 1649	Prof. Sunil Kumar Joshi Brick kilns of Nepal: Recognizing the Hazards 1634	Dr. R. Rajesh OSH in India: challenges and opportunities 1667	Tracey O'Connor Evidence-based social learning for safety and health promotion among Irish dairy farmers 583	Dr. Ayman Fahim Mental Health Morbidity among Medical and Surgical Oncology Residents 762	Dr. Anna Suraya Case Study of the First Occupational Compensation Claim of Asbestos-Related Disease in Indonesia 346	Assoc. Prof. Dr. Sunia Challenging Prevalence and risk factors correlated with occupational back pain among workers in the electronic industry 1417	Dr. Sergio Antipov Occupational Health in Siberia and Arctic zones 1619	Dr. Benjamin Steinhaber Reduction of lig swelling by compression stockings with different intensities during intensive care units 1044	Dr. Felipe Monteiro Felicio Prevalence of mental illness among metalworkers in São Paulo, Brazil 592	Prof. Luca Di Giampaolo Impact of occupational stress in Italian offshore oil installation workers and cytokines homeostasis 1393	Prof. Nicolai Magnavita Epidemiology in the waiting room. Can the occupational physician demonstrate the association between work-related stress and metabolic syndrome? 177
15:10-15:50		Tea/coffee break, exhibition viewing & poster session The Forum																						

15:50-17:20	Session	Session 89 (S1511) Auditorium, Level 3	Session 90 (S593) Liffey B, Level 1	Session 91 (S1100) Liffey A, Level 1	Session 92 (S579) Wicklow Hall 1, Level 2	Session 93 (S573) Wicklow Hall 2a, Level 2	Session 94 (S513) Wicklow Hall 2b, Level 2	Session 95 (S542) Liffey Hall 1, Level 1	Session 96 (S591) Liffey Hall 2, Level 1	Session 97 (A516) Liffey Meeting Room 2a, Level 1	Session 98 (S548) Liffey Meeting Room 2b, Level 1	Session 99 (S544) Eccom, Level 2	Session 100 (A520) Wicklow Meeting Room 2, Level 2	Session 101 (A568) Liffey Meeting Room 3a, Level 1	Session 102 (A564) Liffey Meeting Room 3b, Level 1	Session 103 (A550) Wicklow Meeting Room 2a, Level 2	Session 104 (A555) Wicklow Meeting Room 2b, Level 2	Session 105 (S553) Wicklow Meeting Room 3, Level 2	Session 106 (A518) Wicklow Meeting Room 5, Level 2	Session 107 (A543) Liffey Meeting Room 1, Level 1	Session 108 (A53) Wicklow Meeting Room 4, Level 2	Session 109 (S594) Wicklow Meeting Room 2a, Level 2	Session 110 (S539) Liffey Meeting Room 4, Level 1	
Session Chair	Prof. Stavroua Leka	Dr. Karin Broberg Dr. Roberto G. Lucchini Dr. Natalia Pawlas	Dr. Arinhi Shimizu Dr. Masaya Takahashi	Dr. Garth Manning Dr. Frank van Diek Dr. Peter Bujs	Bruce Dodworth	Dr. Max R. Lum	Dr. Seong Kyu Kang Dr. Jorma Kantanen Jong Kyu Kwon Dr. Stefano Mattioli	Dr. Eugene Wacławski	Lin Fritschl	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. Fahimudh Munir	Hans Kronmuth	Kate Jones	Prof. Clas-Hakan Nygaard Dr. Paul Reithorne	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	Additions 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 Occupational Health Action in the Developing World	Advances in Biological Monitoring	Aging and Work	Synergistic Effects of Exposure to Noise in Combination with Vibrations or Ototoxic 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		
15:50-17:20	Prof. Stavroua Leka Policy developments on the management of psychosocial risks and the promotion of mental health in the workplace in Europe 1676	Dr. Roberto G. Lucchini 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. Ezequiel Lopez Primary Care and Workers Health in Latin America 1702	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. Tony Yoshihara Intercountry Networking Occupational Health Services in Japan and Asia 1715	Prof. Lin Fritschl Can we reduce harm from shiftwork? 1656	Chung-yen Chen Trends and patterns of fatal occupational injuries and compensated occupational diseases in Taiwan, 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 Lambrichts Problematic drinking behaviour among Belgian workers: prevalence, health and job-related consequences 3062	Dr. Jitendra Kumar Meena A field trial to assess the effectiveness of setting up model outreach STI/HIV clinics for female sex workers in Delhi 304	Dr. Mathilde Boudanger Measuring airborne exposure of French farmers during work in crop: the intervention of public policies 1544	Prof. Igor Bello Fishermen of the Caribbean: informality, the right to occupational health and the intervention of public policies 1455	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 3054	Dr. Fahimudh 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 3054	Dr. Stacey Clemes A cluster randomized controlled trial to investigate the effectiveness and cost-effectiveness of a structured Health Intervention for Truckers (The SHIFT Study) 1615	Dr. Awerasia Ngowi Occupational exposure to mercury in small scale gold mining workers and families in Handeni, Tanzania 785	Prof. Hans Marin Hesselhorn Who CAN and who WANTS to work until retirement age? The impact of work factors on the subjective employment perspective 1170	Dr. Thais Morata Use of the kurtosis statistic to better estimate the effect of noise and solvent: a professional exposure on hearing threshold 1685	Prof. Yves Requejane Health promotion and constructive ergonomics: an integrated developmental perspective to improve sustainable working conditions and well-being at work 1645
15:50-17:20	Rachael Potter Assessing a national work health and safety policy intervention using the psychosocial safety climate framework 1676	Dr. Natalia Pawlas Biomarkers of susceptibility to heavy metals 1654	Dr. Jessica de Bloom Making leisure work Leisure crafting as active recovery from stressful work 1635	Dr. Muzmekhulu 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 Feijo Occupational Musculoskeletal Disorders as a Risk Factor for Using Hypnosis: A Study based on 2013 Brazilian National Health Survey (PNS) 443	Perry Gottesfeld Preventing tuberculosis with silica dust controls 1741	Zhang Min Diagnosis, prevention and compensation of OSH in China 1658	Dr. Karen Niessenhuysen 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 Copey Mainstreaming gender into occupational safety and health (OSH) practice 1167	Dr. Anaadul Gustaf Faza Is plasma cholinesterase a reliable biomarker in long term exposure to cholinesterase inhibitors? 1369	Prof. Somath Gangopadhyay A Participatory Ergonomics Approach 292	Dr. Stacey Clemes A cluster randomized controlled trial to investigate the effectiveness and cost-effectiveness of a structured Health Intervention for Truckers (The SHIFT Study) 1615	Dr. Jonathan Houdmont Leisure-time Physical Activity among English and Welsh Police Officers: Descriptive Epidemiology and Associations with Psychological Working Conditions 611	Dr. Laura Campo Urinary 8-oxo-7,8-dihydro-2'-deoxyguanosine in Tanzanian electric steel foundry workers exposed to polycyclic aromatic hydrocarbons and metals 1282	Dr. Inger Schaumburg Working environment and work retention of aging workers 1148	Dr. Inger Schaumburg Working environment and work retention of aging workers 1148	Dr. Maria Sanchez Fuentes Hearing presbycusis 1685	Robin Nicholas The experience of work 1645		
15:50-17:20	Dr. Cristina Di Tecco The management of psychosocial risks 9 years after the implementation of the European Framework Agreement on work-related stress in Italy: A monitoring study 1676	Dr. Sara Aphorn Working conditions and mental health among Thai farmers 1635	Dr. Ahmet Oslu Public Health Approach in Occupational Health and Safety Services / Turkey Example 1701	Shelley Frost	Dr. Rosylene Rocha Occupational Health Services in Latin American Countries: Brazil, Paraguay and Venezuela 1719	Prof. Shellye Tao Lap Ah Nightshift work and prostate cancer among Hong Kong Chinese men 1656	Dr. Jodo Silvestre Silva Junior Factors associated with return to work after sickness absence due to mental disorders among Brazilian workers 114	Dr. Rodney Ehrlich Protecting health care workers from occupational tuberculosis and its effects: long on guidelines, short on implementation? 1741	Dr. Linda Forst The Status of Surveillance on Occupational Diseases in the USA 1658	Annet Lendink Since work is never done: a plea for OSH vigilance 1658	Ivan Nanov Strengthening the capacities of health systems for detection and notification of occupational diseases 1658	Jani Ruotsalainen How and when are non-randomised studies included in Cochrane systematic reviews – an overview of current practice 305	Dr. Norbert L Wagner Integrated Health Programs for Healthcare Workers: Lessons learned from implementation and Evaluation in a Tertiary Hospital in Singapore 644	Dr. Quentin Durand- moreau A clinical approach to workaholicism 33	Dr. Torje Strømholm Work-related diseases among farmers in Norway: What do doctors report to the Labour Inspectorate reveal, and what do they miss? 556	Guan Lan Zhao Cohort study of mortality among male farm workers in Spain 1205	Dr. Françoise Lund Bringing OSH closer to the changing world of work: research, advocacy and intervention with informal workers in seven countries 469	Dr. Dario Conzomi Adipose-related diseases in Curitiba: The Brazil-Italy project 1345	Dr. Jeff Burgess Use of Urinary Biomarkers and Biosays to Evaluate Acute Chemical Exposure and Activation of Cancer Pathways in Firefighters 515	Dr. Jacob Pedersen The impact of occupational health on work-life expectancy: a representative Danish study on the years 2010-2016 310	Dr. Renata Sisto Otoacoustic emissions are sensitive to oxidative stress in humans exposed to noise and styrene 1685	Dr. Pierre Campo Cochleotoxicity and neuroimmunopathology of aromatic solvents can potentiate noise-induced hearing loss 1685		
17:30 - 19:30	Business Meetings																							
Evening Events	Various optional ticketed evening events See social programme for details																							
19:30	Irish Faculty Lifetime Achievement Awards Royal College of Physicians, No. 6 Kildare Street Invitation & pre-registration only																							

Tea/coffee break, exhibition viewing & poster session																								
The Forum																								
14:50-15:30	Session	Session 133 (5537) Auditorium, Level 3	Session 134 (5519) Liffey 9, Level 1	Session 135 (5592) Liffey 9, Level 1	Session 136 (554) Wicklow Hall 1, Level 2	Session 137 (5572) Wicklow Hall 2a, Level 2	Session 138 (5559) Wicklow Hall 2b, Level 2	Session 139 (A570) Liffey Hall 1, Level 1	Session 140 (5574) Liffey Hall 2, Level 1	Session 141 (5584) Liffey Meeting Room 2a, Level 1	Session 142 (A554) Liffey Meeting Room 2b, Level 1	Session 143 (5541) Eccom, Level 2	Session 144 (5590) Wicklow Meeting Room 1, Level 2	Session 145 (A510) Liffey Meeting Room 3a, Level 1	Session 146 (A52) Liffey Meeting Room 3b, Level 1	Session 147 (A455) Wicklow Meeting Room 2a, Level 2	Session 148 (5558) Wicklow Meeting Room 2b, Level 2	Session 149 (5577) Wicklow Meeting Room 3, Level 2	Session 150 (5514) Wicklow Meeting Room 5, Level 2	Session 151 (A535) Liffey Meeting Room 1, Level 1	Session 152 (A542) Wicklow Meeting Room 4, Level 2	Session 153 (5595) Liffey Meeting Room 5, Level 1	Session 154 (559) Liffey Meeting Room 4, Level 1	
15:30-17:00	Session Chair	Dr. Marilou D. Renales	Prof. Dr. Sven Malte John	Dr. Mohsen Vighi Asht. Prof. Yubin Zhang	Dr. Jackie Morton	Prof. Clas-Håkan Nygård	Prof. Susan A. Randolph	Dr. Mariku A. Sahnio	Akihito Shimazu	Prof. Dr. Lode Godderts Prof. Dr. Tim Driscoll	Prof. Rafael del la Hoz	Prof. Dr. Newman Lee	Professor Jorma H. Rantanen Dr. Henrik J. Wolff	Prof. Frida Fisher Brackman Dr. Marja Popkin	Prof. Dr. Lutzgart	Dr. Su Wang	Prof. Fabrianora Gobbi	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, Hematopoietical, Neurological and Reproductive Functions	Aging and Musculoskeletal Disorders	Future Occupational Health Nursing Roles	Occupational Health in Small and Medium Enterprises: From Economics to Ergonomics and Other Factors in Between (Part 2)	Occupational Health in Small and Medium Enterprises: From Economics to Ergonomics and Other Factors in Between (Part 2)	Occupational Health in Small and Medium Enterprises: From Economics to Ergonomics and Other Factors in Between (Part 2)	Occupational Health in Small and Medium Enterprises: From Economics to Ergonomics and Other Factors in Between (Part 2)	Occupational Health in Small and Medium Enterprises: From Economics to Ergonomics and Other Factors in Between (Part 2)	Occupational Health in Small and Medium Enterprises: From Economics to Ergonomics and Other Factors in Between (Part 2)	Occupational Health in Small and Medium Enterprises: From Economics to Ergonomics and Other Factors in Between (Part 2)	Occupational Health in Small and Medium Enterprises: From Economics to Ergonomics and Other Factors in Between (Part 2)	Occupational Health in Small and Medium Enterprises: From Economics to Ergonomics and Other Factors in Between (Part 2)	Occupational Health in Small and Medium Enterprises: From Economics to Ergonomics and Other Factors in Between (Part 2)	Occupational Health in Small and Medium Enterprises: From Economics to Ergonomics and Other Factors in Between (Part 2)	Occupational Health in Small and Medium Enterprises: From Economics to Ergonomics and Other Factors in Between (Part 2)	Occupational Health in Small and Medium Enterprises: From Economics to Ergonomics and Other Factors in Between (Part 2)	Occupational Health in Small and Medium Enterprises: From Economics to Ergonomics and Other Factors in Between (Part 2)	Occupational Health in Small and Medium Enterprises: From Economics to Ergonomics and Other Factors in Between (Part 2)	Occupational Health in Small and Medium Enterprises: From Economics to Ergonomics and Other Factors in Between (Part 2)	Occupational Health in Small and Medium Enterprises: From Economics to Ergonomics and Other Factors in Between (Part 2)	Occupational Health in Small and Medium Enterprises: From Economics to Ergonomics and Other Factors in Between (Part 2)
	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 in Health Care Workers	Vibration and Noise	Women, Health and Work	Communications in OH	
15:30-17:00		Dr. Xuewen Sue Dong Disproportionately at risk: immigrant workers in the U.S. construction industry 1703	Prof. Dr. Sven Malte John OSD prevention: Why a European and global perspective 1618	Dr. Mohsen Vighi Reproductive toxicity of metals: Critical times of prenatal exposure and the Work Ability Index 1655	Dr. Paul Kitchmore The identification of musculoskeletal risk factors and the Work Ability Index 1607	Prof. Anne Drummond Future Occupational Health Nursing Roles 1628	Prof. Brad Rietveld Parkinsonism predictive model in Mn-exposed workers 1724	Dr. Huk Ajuk Tsaykhan The impact of family work imbalance on self-perceived health. Modifying effect of social support 552	Jelena Baksic Overview on sentinel and alert systems in occupational medicine 1666	Prof. Thomas Kraus German experience using ILO and ICD10 coding in the surveillance of asbestos- and quartz-exposed workers 1677	Dr. Chiewe Okala Community Based Financing Model: A pilot study to promote total worker health amongst drivers in Lagos State 580	Prof. Jorma Rantanen Asbestos 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 Fort 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 Kakumu The difference in external radiation exposure depending on the working process among decontamination workers in Fukushima 1178	Prof. Pam J. Lein Preclinical Model of Chlorpyrifos Exposures and Effects Documented in Egyptian Pesticide Applicators 1639	Dr. Michael Gonenovsk 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 Trinititus in Noise Exposed Workers 386	Dr. Frank Pegg Improving the health of informal economy workers to improve global health equity 1740	Nick Pahl Advocacy training to achieve positive national policy change in occupational health 1596	
		Dr. Jean-Jacques Bernatas TB in the workplace and beyond: contribution of Occupational Health Services to TB elimination in the era of mobile workforce 1618	Dr. Linn Holness The Occupational Disease Action Plans Ontario, Canada takes a step forward 1618	Asst. Prof. Yubin Zhang Lead increases hematopoietic stem cell quiescence via regulating bone marrow resident macrophages 1655	Dr. Philippe Kiss Psychosocial factors and presence of musculoskeletal complaints in older office workers, non-office workers and managers 1607	Piivi Osterman A Northern Insight – The Future of Occupational Health Services and the Role of Occupational Health Nursing in Finland 1628	Dr. Eric Amster Evaluation of Parkinsonism among Mangrove Exposed Workers 1724	Frida Fouadon "Balansguiden", a self-assessment tool for work-life balance 794	Amet Lendrick Lessons learned from existing sentinel and alert systems 1666	Prof. Qiao Niu Association between HbA1c and BDNF and the cognitive function of workers occupationally exposed to Aluminum 1714	Dr. Stefanija Curti MAREL: the Italian network on work-related diseases 1666	Dr. Stephen Popkin Shiftwork, Automated Vehicles, and Functional Impairments in Transportation 1602	Danielle Nunes Pinto Della Torre Residency Program in Occupational Medicine guided by the competencies required to practice the specialty in Brazil 1540	Shuhel Motzane Challenges for the better screening of sleep apnea syndrome in a railway company in Japan 666	Piero Lovaglio Genotoxic damage and DNA repair gene polymorphisms in workers exposed to low doses of ionizing radiation 636	Dr. Faysal M. Farahat Effectiveness of exposure prevention clothing in the Egyptian applicators that could be implemented with minimal cost 1639	Dr. William Robertson Hooka diving systems 1640	Prof. Samath Gangopadhyay Ergonomic assessment of an working job and reduce absenteeism 900	Siohban Bullin How the Working Back Programme prevention clothing in the Egyptian applicators that could be implemented with minimal cost 1639	Lu Bai Binary Logistic Regression for Factors of Noise Induced Hearing Loss 423	Dr. Orielle Solar Balance of informal workers in Latin America: Challenges and Barriers to access to health and social security 1740			
		Dr. Marilou D. Renales Emerging Infections and the health risks of migrant workers 1703	Dr. Francesca Larese Fian Effectiveness of secondary prevention for occupational dermatitis: the experience in Trieste hospitals 1618	Dr. Jackie Morton Do trajectories of musculoskeletal pain in working life predict mobility limitation after retirement? 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	Dr. Eric Amster Evaluation of Parkinsonism among Mangrove Exposed Workers 1724	Prof. Reidar Tysson 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. Philipp Kossler Occupational Health in Small and Medium Enterprises: From Economics to Ergonomics and Other Factors in Between (Part 2) 1677	Dr. Stephen Popkin Shiftwork, Automated Vehicles, and Functional Impairments in Transportation 1602	Nicholas Parkinson Managing Health and Safety - An E-learning Training Programme 307	Dr. Maria Cecilia Cabatti Impact of psychosocial and organizational factors in a 21 year accidentology follow-up analysis in a gas company 1157	Giovanni Maria Ferri Radon and Risk of Lung Cancer in the Apulia Region Southern Italy 484	Adrian Heill The occupational impact of the broad practices of modern tunnelling 1640	Dr. William Robertson Hooka diving systems 1640	Dr. Chiyo Igarashi Legislation of Occupational Health Nurses 1628	Prof. Nira Rubtsova Main principles of electromagnetic field occupational exposure risk management in Russia 156	Preety Gupta Accident Prevention in Construction Industry – Perspective of Women Professionals 1657	Dr. Rita Brugaletta Gene expression analysis of blood cells in radiation health care workers occupationally exposed to ionizing radiation 1283	Prof. Sue Reed Noise Levels in a Enquiry Office in Nigeria 1417			
		Dr. Ira Madan SCIN Trial (Skin Care Intervention in Nurses) 1618	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 StandBerm 1618	Prof. Filivi Leino-Asjas 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 Sahin 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 Multi-disciplinary Inter-continental collaboration to build capability in occupational health among health care professionals 1335	Dr. Natalie Schwabta Value on investment for small business safety, health and wellbeing 2005	Dr. Stephen Popkin Shiftwork, Automated Vehicles, and Functional Impairments in Transportation 1602	Mary Gene Ryan Respiratory Protection Training for Healthcare Workers 634	Dr. Dietmar Elsker 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 156	Dr. Rita Brugaletta Gene expression analysis of blood cells in radiation health care workers occupationally exposed to ionizing radiation 1283	Dr. Rita Brugaletta Gene expression analysis of blood cells in radiation health care workers occupationally exposed to ionizing radiation 1283	Dr. Rita Brugaletta Gene expression analysis of blood cells in radiation health care workers occupationally exposed to ionizing radiation 1283	Dr. Rita Brugaletta Gene expression analysis of blood cells in radiation health care workers occupationally exposed to ionizing radiation 1283	Dr. Rita Brugaletta Gene expression analysis of blood cells in radiation health care workers occupationally exposed to ionizing radiation 1283	Dr. Rita Brugaletta Gene expression analysis of blood cells in radiation health care workers occupationally exposed to ionizing radiation 1283	Dr. Rita Brugaletta Gene expression analysis of blood cells in radiation health care workers occupationally exposed to ionizing radiation 1283	Dr. Rita Brugaletta Gene expression analysis of blood cells in radiation health care workers occupationally exposed to ionizing radiation 1283	Dr. Rita Brugaletta Gene expression analysis of blood cells in radiation health care workers occupationally exposed to ionizing radiation 1283	Dr. Rita Brugaletta Gene expression analysis of blood cells in radiation health care workers occupationally exposed to ionizing radiation 1283	
14:00-17:00	Worksite visits (pre-registration required)																							
17:30 - 19:00	Business Meetings																							
Evening Events	Various optional ticketed evening events See social programme for details																							

Prof. Vidhya Venugopal, Climate Variability impacts on Occupational Health - Research evidence and future steps

Dr. Stefana Broadbent
Fighting climate change with collective intelligence

Tea/coffee break, exhibition viewing & poster session
The Forum

10:00-10:40	Semi plenary 17 (SP17) Auditorium Prof. Maureen Dollard The quality and governance of occupational healthcare services in South Africa: what lessons for universal health coverage?		Semi plenary 18 (SP18) Liffey 8 Prof. Maureen Dollard Work stress, capitalism and the idea of psychosocial safety climate: causes and costs of psychosocial risks at work		Semi plenary 19 (SP19) Liffey A Dr. Vantanas Panapirait Global warming and occupational heat and hot environment standard in Thailand		Semi plenary 20 (SP20) Wicklow Hall 2 Dr. Lucia Rotenberg Working too much, anywhere and at all times: Workers' health in our contemporary communication society	
10:40-11:25	Semi plenary 21 (SP21) Auditorium Prof. Zhi-Jun Zhou Understanding administrative regulation on occupational health in China		Semi plenary 22 (SP22) Liffey 8 Dr. Rajiv Kumar Jain Occupational health and epidemiological methods research: challenges and opportunities		Semi plenary 23 (SP23) Liffey A Prof. Jong-Uk Won Social security system and occupational injuries		Semi plenary 24 (SP24) Wicklow Hall 2 Prof. Narufumi Suganuma AIR Pneumo: an academia-based quality assurance of physicians' proficiency in reading chest radiographs of pneumoconiosis	

Lunch on sale / Viewing of exhibition/posters

12:20-13:20	The Forum Poster sessions The Forum																	
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Session	Session 155 (S516) Auditorium, Level 3	Session 156 (S517) Liffey B, Level 1	Session 157 (S578) Liffey A, Level 1	Session 158 (S536) Wicklow Hall 2A, Level 2	Session 159 (S52) Wicklow Hall 2A, Level 2	Session 160 (S570) Wicklow Hall 2B, Level 2	Session 161 (S543) Liffey Hall 1, Level 1	Session 162 (S527) Liffey Hall 2, Level 1	Session 163 (S523) Liffey Meeting Room 1, Level 1	Session 164 (S537) Liffey Meeting Room 2A, Level 1	Session 165 (S589) Eccom, Level 2	Session 166 (A534) Wicklow Meeting Room 1, Level 1	Session 167 (A571) Liffey Meeting Room 2A, Level 1	Session 168 (S526) Liffey Meeting Room 2A, Level 1	Session 169 (A524) Wicklow Meeting Room 2A, Level 2	Session 170 (A556) Wicklow Meeting Room 2A, Level 2	Session 171 (S56) Wicklow Meeting Room 3, Level 2	Session 172 (S534) Wicklow Meeting Room 4, Level 2	Session 173 (S58) Liffey Meeting Room 1, Level 1	Session 174 (A557) Wicklow Meeting Room 4, Level 2	Session 175 (S565) Liffey Meeting Room 5, Level 1	Session 176 (S588) Liffey Meeting Room 4, Level 1
Session Chair	Dr. Kout Ringen Dr. Krishna Nirmalaya Sen	Prof. Dr. Saem Mulla John Prof. Dr. Fabidomarla Gobba	Dr. William B. Bunn	Prof. Mary Ross Claudine Neaguila	Dr. Declan Whelan	Dr. Kenneth Mundt	Dr. Elke Schneider	Dr. Ann C Olsson	Prof. Rafael E. de la Hoz	Dr. Markku A. Saloni Dr. Martin Tavelk	Dr. Susan Gunn	Dr. Naesime Chaler	Dr. Quentin Durand-Moreau	Prof. Leslie London	Dr. Lena Anderson Prof. Hyumook Kim	Dr. Claudia Petrasca Dr. Takami Otsubo	Dr. Yagindra Samant	Prof. Johannes Steglist Prof. Anja Berthelme	Prof. Seichi Horie	Dr. Diana Gajdard Dr. Stefan Pfege Dilipa Anandhan	Dr. Pao-Chung Chen	
Title	Vision Zero in Construction	How to tackle the increasing disease burden of occupational skin cancer	Diesel Engine Exhaust Emissions	Occupational Infections: Linking Infections and Practice	Traffic Medicine - Am I safe to drive?	How epidemiology can inform non-linear dose-response for occupational carcinogens.	Roadmap on Carcinogens - EU and national initiatives	Challenges in Data Pooling	World Trade Research Strategies, Implications and Findings (Part 1)	Environmental intolerance: a continuum from annoyance to severe illness (Part 1)	Young workers in agriculture: Innovative approaches to address risks	Occupational Health for Health Care Workers (1) - Psychological Issues	Micro-Level and Clinical Approaches for Managing Psychosocial Risk: Qualitative Approaches	Highlighted issues in Occupational Epidemiology: Research Considerations to Policy Translation	Respiratory Protection Equipment and Methods to Reduce Individual Exposures	Disability Prevention for Workers with Injuries and Illnesses: Research Updates on Disability Factors	Allergies in the Workplace	Future of Work, Occupational and Public Health: From Nordic Approach to global coalition	New Evidence on Cardiovascular Disease Risks Due to Psychosocial Stress at Work and Physical Activity	Work in the Heat (2)	Workshop: Tackling occupational diseases in developing countries - building capacities for early diagnosis and prevention. (Part 1)	Reproductive Hazards in the Workplace and Environment
Theme	Construction OSH	Dermatology & Radiation	Occupational Toxicology	Infectious Occupational Agents	Accident Prevention	Occupational Health in the Chemical Industry	International Collaborations	Epidemiology	Emergency Preparedness and Response in OSH Health	Neurotoxicology and Psychophysiology	Rural Health: Agriculture, Pesticides and Organic Soils	Occupational Health in Health Care Workers	Work Organization and Psychosocial Factors	Epidemiology	Industrial Hygiene	Work Disability Prevention and Integration	Allergy and Immunotoxicology	International Collaborations	Cardiology in OH	Thermal Factors	Occupational Health and Development	Reproductive Hazards
13:20-14:50	Prof. A.C. Karl-Maria Hebert Vision Zero in Construction Sustainable Work and Sustainable Development 1594	Prof. Dr. Fabidomarla Gobba Main factors influencing occupational skin cancer: the history of solar UV exposure 1616	Dr. Alberto Medeiros Questionnaire based evaluation of the whole life history of solar UV radiation exposure in a group of patients in a high altitude region 1594	Dr. J.M. Berg Evaluating Exposure to Diesel Engine Exhaust 1712	Prof. Robert B. Orford Travel and the Spread of Infectious Diseases 1603	Dr. Donna Morgans Psychological Conditions - Fit to Drive 1686	Dr. Paolo Boffetta Epidemiological evidence for non-linear exposure-response for occupational carcinogens 1715	Dr. Elba Schneider EU-OSHA activities to combat work-related cancer and how prevent exposures to carcinogens 1647	Prof. Eero Paakola Entire population of Finland countries as an occupational study cohort - does it work? 1608	Prof. Phillip J. Lundberg The contribution of occupational medicine to emergency preparedness: New York City and 9/11 1608	Jacqueline Demarmanville Using non-traditional channels and materials to reach young agricultural workers 1725	Dr. Gabriele d'Eltonne Assessing and managing job stress in Emergency Departments: which targets for improvement interventions? 73	Prof. Steven Romans Psychosocial risks in trade union representatives 750	Prof. Leslie London A rights-based approach to access to Occupational Health Services - what might that offer working populations in the developing world? 1720	Prof. Chih-Chieh Chan Modification and improvement of the Fit Test Method Using Ambient Aerosols 176	Dr. Frederike Schaafma Cost-effectiveness of a multimedia campaign to improve coping with non-specific low back pain 464	Dr. Anna Foraita Testing for allergy to chemical preservatives in occupational settings 1707	Dr. Magnus Falk An overview of the Nordic Future of Work and OSH report 1757	Prof. Dr. Eli Clays The role of occupational physical activity and work stress in cardiovascular disease 1661	Bhisham Varghese The effects of ambient temperature on work-related injury in Adelaide, Australia - workers' compensation claims increase with high temperatures 1642	Prof. Kanataka Kogi Building prevention-oriented team support for good occupational health practices in developing countries 1727	Dr. Sofia Jungweller occupational injury exposure during pregnancy related to language acquisition of the child? 1727
13:20-14:50	Paul Dughi Prevention Pays! Evidence from France 1594	Dr. Alberto Medeiros Questionnaire based evaluation of the whole life history of solar UV radiation exposure in a group of patients in a high altitude region 1594	Prof. Dr. Stephan Brandenburg Integrated care for workers with occupational skin cancer in the German social accident insurance scheme - rehabilitation with all appropriate means provided by the statutory social accident insurance in Germany 1616	Dr. J.M. Berg Evaluating Exposure to Diesel Engine Exhaust 1712	Prof. Robert B. Orford Travel and the Spread of Infectious Diseases 1603	Dr. Oem Foss Politics and Safety: Why preparing the Nordic model is more important than the doctor's health assessment for traffic safety 1716	Dr. Harvey Checkoway Developing standardized definitions of peak exposures in epidemiological studies of occupational chemicals and cancer risks 1647	Laetitia Hermans The European findings on carcinogens: let's get smart about carcinogens at work 1647	Dr. Deborah Glass Three nested case control studies from cohorts of petroleum industry workers 1679	Prof. Roberto G. Lucchini Indicators for life-time healthcare of affected populations from the World Trade Center and other major international disasters 1608	Barbara Lee Effective Strategies for Safeguarding Youth in Agriculture 1725	Dr. Donata Jusztyk Development of an intervention to facilitate return to work of UK healthcare staff with common mental health disorders 460	Dr. Jorge Munez The Effects of Measurable Service network to reporting occupational diseases 1720	Prof. Leon Guo Impacts of occupational health service network to reporting occupational diseases 1720	Prof. Hyumook Kim Evaluation of Quantitative Fit Test Results for Female Health Care Workers in Korea 199	Dr. Charlotte Lambrechts Return to work in occupational health care workers with burnout: a systematic review 81	Dr. Laura Wengenoth From workplace to home environment: Spreading of mouse allergens by laboratory animal workers 1707	Stane Bje Future of Work and OSH research perspectives from the Nordic Occupational Health Research Institutes 1757	Prof. Dr. Marco M. Ferrario Exploring the combined effect of job strain and occupational physical activity on cardiovascular disease incidence 1661	Dr. Chigae Nagano Transition of governmental guidelines to prevent heat stroke at work in Japan 1609	Dr. Gert van der Laan Education and training in recognition, surveillance and prevention of occupational diseases 1642	Dr. Inane E Anwi Prenatal birth and working conditions: a prospective study about 68 pregnant women 1727
13:20-14:50	Dr. Krishna Nirmalaya Sen Vision Zero from an Emerging Economy Perspective 1594	Dr. Alberto Medeiros Questionnaire based evaluation of the whole life history of solar UV radiation exposure in a group of patients in a high altitude region 1594	Prof. Dr. Stephan Brandenburg Integrated care for workers with occupational skin cancer in the German social accident insurance scheme - rehabilitation with all appropriate means provided by the statutory social accident insurance in Germany 1616	Dr. J.M. Berg Evaluating Exposure to Diesel Engine Exhaust 1712	Dr. William B. Bunn Overview of Diesel Engine Exhaust issues 1603	Prof. Donald O'Neill A systematic review of evidence for fitness to drive among people with mental health conditions of schizophrenia, depression, personality disorder and obsessive compulsive disorder 1686	Dr. Dirk Pallages Epidemiological evaluation of exposure-response relationships for crystalline silica risk of disease and lung cancer: implications for regulation and prevention 1715	Wouter Fransman Good practice to prevent occupational cancer from exposure to hazardous substances 1647	Dr. Maria Leon Rosa Data availability and data pooling efforts in the AGRICOH Consortium 1679	Prof. Christoph von Thiel Environmental intolerance related to chemical or odor hypersensitivity? A summary of epidemiological and experimental evidence 1716	N. Corneille Protecting youth from pesticides: Successes of the Rotterdam Convention in generating data and including youth in risk management programmes 1725	Dr. Agnieszka Kosny The implementation of violence prevention policies and programs in hospitals 941	Johann Peitt The involvement of health care workers in project management: a key issue for efficiency and health at work 313	Prof. Renzo Mendes Opportunities to Incent Occupational Health components into national health policies and programs: views and experiences 1720	Dr. Oriane Dumas New methods in epidemiology of work-related asthma 1720	Dr. Yuki Midama A Supervisor Training Program for Work Disability Prevention: Preliminary results from a cluster randomized controlled trial 910	Dr. Etsushi Kurada Inhaled fine particles induce enhanced inflammation in the lungs 1707	Oscar Vargas Working anytime, anywhere: The effects of the world of work on occupational health 1757	Dr. Giovanni Veronesi Cardiovascular disease screening at the workplace: discrimination ability of lifestyle risk factors and job-related conditions 1661	Dr. Seichi Horie People at elevated risk of developing heat-related illness at workplace: a case-control study 841	Sari Lehtinen Building capacities on OSH in developing countries: Experiences from Finland 1642	Dr. Giovanni Tranfo Case control study on gestational exposure and reproductive health 1727
13:20-14:50	Jean-Claude Poher DIAGNOC: A Practical Tool for SMEs to Implement Vision Zero 1594	Dr. Alberto Medeiros Questionnaire based evaluation of the whole life history of solar UV radiation exposure in a group of patients in a high altitude region 1594	Prof. Dr. Stephan Brandenburg Integrated care for workers with occupational skin cancer in the German social accident insurance scheme - rehabilitation with all appropriate means provided by the statutory social accident insurance in Germany 1616	Dr. J.M. Berg Evaluating Exposure to Diesel Engine Exhaust 1712	Dr. William B. Bunn Overview of Diesel Engine Exhaust issues 1603	Prof. Andreas M. Neophytou Occupational infectious agents (OIA) in hospital facilities: Interface between occupational and public health 1603	Dr. Dirk Pallages Epidemiological evaluation of exposure-response relationships for crystalline silica risk of disease and lung cancer: implications for regulation and prevention 1715	Vicki Walker Activating the Private Sector in Safe Work for Young Ages 1725	Prof. Hans Kromhout Assessing exposure to occupational chemicals in large-scale epidemiological studies on occupational cancers 1679	Dr. Agnieszka Kosny The implementation of violence prevention policies and programs in hospitals 941	Johann Peitt Subsidiarity as a target for health and safety organizations 314	Dr. Oriane Dumas New methods in epidemiology of work-related asthma 1720	Ting Ju Chen Shift of Aerosol Presentation in Size-selective Cyclone Samplers 496	Dr. Yuki Midama A Supervisor Training Program for Work Disability Prevention: Preliminary results from a cluster randomized controlled trial 910	Dr. Etsushi Kurada Inhaled fine particles induce enhanced inflammation in the lungs 1707	Xabier Istorza Impact of digitalization on occupational safety and health - an EU OSHA TONIGHT 1757	Dr. Mario Di Gioacchino Bevelgear allergy risk and work suitability 1707	Prof. Dr. Johannes Steglist Occupational heat stress in outdoor workers: before and after the implementation of a Heat Stress Awareness Program 1536	Dr. Ronda McCarthy Physical stress at work including job insecurity - important risk factors of OSH: an updated systematic review 1661	Dr. Seichi Horie People at elevated risk of developing heat-related illness at workplace: a case-control study 841	Dr. Giovanni Tranfo Case control study on gestational exposure and reproductive health 1727	
13:20-14:50	Dr. Kout Ringen Why We Need Vision Zero: The Top and Downs of Construction Safety in the USA	Dr. Alberto Medeiros Questionnaire based evaluation of the whole life history of solar UV radiation exposure in a group of patients in a high altitude region 1594	Prof. Dr. Stephan Brandenburg Integrated care for workers with occupational skin cancer in the German social accident insurance scheme - rehabilitation with all appropriate means provided by the statutory social accident insurance in Germany 1616	Dr. J.M. Berg Evaluating Exposure to Diesel Engine Exhaust 1712	Dr. William B. Bunn Overview of Diesel Engine Exhaust issues 1603	Prof. Thomas P. Fuller Innovations in Industrial Hygiene Approaches to Infection Control 1603	Dr. Dirk Pallages Epidemiological evaluation of exposure-response relationships for crystalline silica risk of disease and lung cancer: implications for regulation and prevention 1715	Dr. Maria Leon Rosa Data availability and data pooling efforts in the AGRICOH Consortium 1679	Dr. Christoph von Thiel Environmental intolerance related to chemical or odor hypersensitivity? A summary of epidemiological and experimental evidence 1716	Vicki Walker Activating the Private Sector in Safe Work for Young Ages 1725	Johann Peitt The involvement of health care workers in project management: a key issue for efficiency and health at work 313	Dr. Oriane Dumas New methods in epidemiology of work-related asthma 1720	Ting Ju Chen Shift of Aerosol Presentation in Size-selective Cyclone Samplers 496	Dr. Yuki Midama A Supervisor Training Program for Work Disability Prevention: Preliminary results from a cluster randomized controlled trial 910	Dr. Etsushi Kurada Inhaled fine particles induce enhanced inflammation in the lungs 1707	Xabier Istorza Impact of digitalization on occupational safety and health - an EU OSHA TONIGHT 1757	Dr. Mario Di Gioacchino Bevelgear allergy risk and work suitability 1707	Prof. Dr. Johannes Steglist Occupational heat stress in outdoor workers: before and after the implementation of a Heat Stress Awareness Program 1536	Dr. Ronda McCarthy Physical stress at work including job insecurity - important risk factors of OSH: an updated systematic review 1661	Dr. Seichi Horie People at elevated risk of developing heat-related illness at workplace: a case-control study 841	Dr. Giovanni Tranfo Case control study on gestational exposure and reproductive health 1727	

14:30-15:30		Tea/coffee break, exhibition viewing & poster session																				
Session	Session 177 (S523) Auditorium, Level 3	Session 178 (S533) Liffey 6, Level 1	Session 179 (S576) Liffey 6, Level 1	Session 180 (S582) Wicklow Hall 2b, Level 2	Session 181 (S583) Wicklow Hall 2a, Level 2	Session 182 (S588) Wicklow Hall 2b, Level 2	Session 183 (S534) Liffey Hall 1, Level 1	Session 184 (A54) Liffey Hall 2, Level 1	Session 185 (S523) Liffey Meeting Room 2a, Level 1	Session 186 (S557) Liffey Meeting Room 2b, Level 1	Session 187 (S568) Ecocon, Level 2	Session 188 (A519) Wicklow Meeting Room 1, Level 1	Session 189 (A522) Liffey Meeting Room 3a, Level 1	Session 190 (S598) Liffey Meeting Room 3b, Level 1	Session 191 (S5108) Wicklow Meeting Room 2, Level 2	Session 192 (S531) Wicklow Meeting Room 2a, Level 2	Session 193 (A567) Wicklow Meeting Room 3, Level 2	Session 194 (S518) Wicklow Meeting Room 5, Level 2	Session 195 (A536) Liffey Meeting Room 1, Level 1	Session 196 (A541) Wicklow Meeting Room 4, Level 2	Session 197 (S565) Liffey Meeting Room 5, Level 1	Session 198 (S520) Liffey Meeting Room 4, Level 1
Session Chair	Dr. Deirdre Fitzgerald	Prof. Paolo Carver Prof. Pedro Workoff	Lt Col Dr Anthony M Conroy Prof. Fabriziamaria Gobba		TBC	Biddy O'Neill	Dr. Eoin Collins	Prof. Dr. Judith Shuster Dr. Carol Huxford	Dr. Rafael E. de la Hoz	Dr. Owen Brachman	Shelly Tao	Prof. Alexis Deschaie	Dr. Miguel S. Kabinio Dr. Agueda Muñoz del Carpio Tito	TBC	Gino Faio	Gino Faio	Dr. Sanja Kucic	Yes Requena	Tim Driscoll	Dr. Eileen Gagliardi Dr. Shyam Pingde Dilga Abdullayeva	Dr. Eileen Gagliardi Dr. Shyam Pingde	Prof. Frank van Dijk
Title	Cochrane Approach	Indoor Air Quality in Modern Office Buildings	Military Medicine and the Irish Naval Service Experience in the Mediterranean Helague 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	Preventive Interventions to Encourage Workers to Stay at Work	World Trade Research Strategies, Implications and Findings (Part 2)	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)	Work and Vision	Late Breaking Abstracts	Workshop: Archiving Historical Documents: Maintaining our History	Interventions to improve the Work-Related Health of Doctors and Nurses	Application of Biomarkers in work-related contact dermatitis	Musculoskeletal Conditions and Work Organization	Occupational Medicine (2)	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 Occupational Diseases	Work Organization and Psychosocial Factors	Dermatosis	Musculoskeletal Disorders	Occupational Medicine	Occupational Health and Development	Education and Training
15:30 - 17:00	<p>Jani Ruostala The RCT question is to a Cochrane review: Is the thick creamy head to a print of Guinness 1710</p> <p>Dr. Henk van der Molen GMAE applied as a recent updated Cochrane review 1710</p> <p>Thiti Morata Unexpected initiation to become a co-author or How I learned to Stop Worrying and Love Systematic Reviews 1710</p> <p>Prof. Dr. Carol Hubraf Systematic reviews and evidence-based guidelines, two of a different kind? 1710</p> <p>Dr. Ritta Saari Interventions to increase the reporting of occupational diseases by physicians 1710</p> <p>Dr. Deirdre Fitzgerald Empty reviews: how, why or why not? 1710</p>	<p>Prof. Paolo Carver Indoor Air Quality and Health Effects in European Modern Office Buildings 1687</p> <p>Prof. Pedro Workoff Indoor air "humidex and health - An overview 1687</p> <p>Prof. Markus Salala Indoor Air Related Environmental Intolerance 1687</p> <p>Prof. Paolo Carver Role of occupational health services in the assessment and management of indoor air quality problems 1687</p>	<p>Lt Col Dr John Paul Hickey Exploring new frontiers in Medical Training: A Journey Through the development and launch of the Higher Specialist Training Programme in Military Medicine 1706</p> <p>Prof. Fabriziamaria Gobba Subjective symptoms in Magnetic Resonance Imaging operators: preliminary results of an Italian study 1717</p> <p>Lt Col Anthony M Conroy Development of Hypertension after long term exposure to static magnetic fields among workers from a magnetic resonance imaging device manufacturing plant 1706</p> <p>Prof. Hanna Kronenberg Development of Hypertension after long term exposure to static magnetic fields among workers from a magnetic resonance imaging device manufacturing plant 1706</p> <p>Prof. Jolanta Karpowicz Prevention of electromagnetic exposure of workers near MRI scanners – 25 years of experience in Poland 1650</p>		TBC	<p>Robert Murphy Review of Reviews on the Effectiveness of Workplace Wellbeing Programmes Values 1717</p> <p>Dr. Helen McAvoy Learning from the consultation on a Healthy Workplace Framework for Ireland 1684</p> <p>Dr. Margaret Hodgins Development of a Postgraduate Programme in Workplace Well being 1684</p>	<p>Raymond Vincent EN 60373: The New European Standard on Testing Compliance with Occupational Exposure Limit Values 1717</p> <p>Dr. Owe Niskanen Prolonging working life by engaging employees in developing work wellbeing with total openness and transparency with the (new) method 1717</p> <p>Laurie Breyer Max Lum Changing physician behavior: What works? A snapshot of an intervention to improve monitoring and medical care for survivors and responders of the 9/11 terrorist attacks 1608</p> <p>Dr. Martin Tondal Environmental intolerance: a clinical perspective 1716</p> <p>Prof. Lena Hillert Mobile phone use and onset of symptoms: An update of the evidence from prospective cohort studies 1716</p> <p>Dr. Blazil Hayes Protecting the healthcare worker from musculoskeletal injuries: a hierarchical approach 1621</p> <p>Prof. Kenichi Asuma Effects of olfactory stimulus by odor on cerebral blood flow and peripheral blood oxygen levels in multiple chemical sensitivity 1716</p> <p>Dr. Luis Mason Addressing Infectious-Related Concerns in HEMS: An integrated approach 1621</p> <p>Prof. Lars Alfredsson Relationship between shift work and the onset of Cardiovascular Health: Findings from the Swedish ERA case-control study 1641</p> <p>Dr. Anna Östgärder Evaluation of stress and anxiety in a general population playing the role of victims in a live terrorist attack exercise 1721</p> <p>Dr. Arina Östgärder Training sessions for occupational physicians and nurses: the added value of a satisfaction questionnaire 1722</p> <p>Dr. Susanne Schander-Talber Training needs for occupational physicians and nurses: the added value of a satisfaction questionnaire 1722</p> <p>Prof. Lap Ah Tai Night shift work, body weight gain and obesity occurrence: preliminary results with 3 years of follow-up 1348</p> <p>Prof. Angelika Baskiewicz Accelerated ageing – prevention and work ability promotion by use of the innovative gerontechnology "Age-Friendly Workplaces" 1340</p>	<p>Prof. Amav Abdallah Rotating Shift Work and Metabolic Syndrome Components among Workers at an Electricity Distribution Company in Ismailia City, Egypt 1621</p> <p>Prof. Dr. Michael Bader Human biomonitoring for Metabolic Syndrome Components among Workers at an Electricity Distribution Company in Ismailia City, Egypt 1606</p> <p>Prof. Dina Pisanello Office lighting surveys - Reducing on the eye and health 1688</p> <p>Dr. Pedro Workoff Prevalence and risk factors of external eye symptoms in dentists 1668</p> <p>Prof. Bruno Piccoli The contribution of task- and worker-related accommodation to anthropic: A critical literature review 1688</p> <p>Dr. Anna Östgärder Evaluation of stress and anxiety in a general population playing the role of victims in a live terrorist attack exercise 1721</p> <p>Dr. Arina Östgärder Training sessions for occupational physicians and nurses: the added value of a satisfaction questionnaire 1722</p> <p>Dr. Susanne Schander-Talber Training needs for occupational physicians and nurses: the added value of a satisfaction questionnaire 1722</p>	<p>Dr. David Goldsmith Follow-up Mortality Study of Certain U.S. Civil War-era Workers, Ages 18-64 1735</p> <p>Dr. Victor Hoo Association of psychological distress and work-related factors and musculoskeletal pain among teachers in Malaysia 1285</p> <p>Dr. George Friedman-Jimenez Specific Causation in occupational medicine: Proposed modifications to the decision-making process with practical applications and examples 1073</p> <p>Dr. Heik van der Molen Occupational exposure to combustion products and risk of developing rheumatoid arthritis 149</p> <p>Anna Ilir Occupational exposure to combustion products and risk of developing rheumatoid arthritis 149</p>	<p>Dr. Zsolt Antal Beating Burnout, Being Kind 111</p> <p>Dr. Eren DeNouva "All Employees Resilient through Aggression Alteration": The Development of a Digital Platform of Supporting Aggression Aftercare in Health Care Teams 142</p> <p>Dr. Richard Brans Individual susceptibility for occupational skin diseases in metal workers 1605</p> <p>Dr. Johan du Plessis Comparing biological monitoring for platinum with dermal and respiratory exposure 1605</p> <p>Dr. Heik van der Molen Occupational exposure to combustion products and risk of developing rheumatoid arthritis 149</p>	<p>Julie Rodin Validation of a conceptual model for shoulder pain risk factors in three independent French working populations 1605</p> <p>Dr. Widiya Chanchal Ergonomic Intervention Products as a Biomarker of musculoskeletal and health outcomes among hospital orderlies 1605</p> <p>Dr. Yvonne Jakusa Fluoride degradation products as a biomarker of musculoskeletal and health outcomes among hospital orderlies 1605</p> <p>Dr. Koffi Kone-piketti Prevalence of Burnout Syndrome among Surgical Association Staff at the OHS Sylvanus Olympio (TOGO) 1718</p> <p>Bertand Malton The trends and determinants of musculoskeletal disorders in Ireland between 2002 and 2013 485</p> <p>Kishor Hadhule Smoking adjusted incidence of bladder cancer using proxy smoking from lung cancer in Nordic males 144</p> <p>Anna Ilir Occupational exposure to combustion products and risk of developing rheumatoid arthritis 149</p>	<p>Ayman Alshawaf Early markers of cardiovascular disease are associated with occupational exposure to polycyclic aromatic hydrocarbons 1454</p> <p>Prof. Yawen Cheng Attributes to the role of government, personnel work relationships and the responsibility of manufacturers: a survey of medical and legal professionals 1454</p> <p>Prof. Katja Radon Project based training – a tool to tackle occupational health challenges in developing countries 1642</p> <p>Dr. Shyam Pingde Capacity building in OSH – A view from the developing country 1642</p> <p>Dr. Theodor Valerian Haraste Training occupational medicine physicians and OSH experts who are promoting their services in agriculture – a view from the developing country 1721</p> <p>Lena Kurtz Training in Occupational Safety and Health: an effective approach to face OSH challenges in Latin America 1721</p> <p>Amanda Wigdort Online course "Work and Technology on Human Terms" for development of safer and healthier workplaces 1721</p> <p>Dr. Mweko Naguru Outcomes of the POSITIVE Training Programme for Improving Working Conditions in India 1721</p> <p>Prof. Arne Rask-Andersen Occupational lung diseases are puzzling 1721</p> <p>Hans Thore Smeðdóttir Stronger Together - Working Together to Tackle the Occupational Hygiene Void 1721</p>										
17:00 - 18:00	Business Meeting: New and Old National Secretaries																					
18:00 - 19:00	Business Meeting: New and Old Scientific Committee Chairs and Secretaries																					
19:45 - late	Congress Gala Dinner (Ticket only) Convention Centre Dublin (CCD)																					

08:30-09:15	<p>Plenary Session 9 (PS9) Auditorium Chair: TBC</p> <p>Prof. Alison Reid <i>Migration, work and occupational health and safety</i></p>			
09:15-10:00	<p>Plenary Session 10 (PS10) Auditorium Chair: TBC</p> <p>Prof. Rodney Ehrlich <i>When occupational health becomes public health: occupational lung disease in miners</i></p>			
10:00-10:40	<p>Tea/coffee break, exhibition viewing & poster session The Forum</p>			
10:40-11:25	<p>Semi plenary 25 (SP25) Auditorium Dr. Ramnik Parekh</p> <p><i>Mission IAOH-BOHS: occupational health delivery for informal sector workers through the primary care ecosystem</i></p>	<p>Semi plenary 26 (SP26) Liffey B Dr. Max Lum</p> <p><i>Digital Darwinism: what works for moving your information to engagement and impact - the good, the bad and the really ugly</i></p>	<p>Semi plenary 27 (SP27) Liffey A Dr. Keiko Kono</p> <p><i>Development of an occupational health nursing assessment tool for the individual and group/organization</i></p>	<p>Semi plenary 28 (SP28) Wicklow Hall 2 Prof. Yawen Cheng</p> <p><i>Emerging psychosocial work hazards and evolving policy actions: experiences of Taiwan and other East Asian Countries</i></p>
11:35-12:20	<p>Semi plenary 29 (SP29) Auditorium Dr. William Buchta</p> <p><i>Novel delivery models for occupational health: responding to the healthcare worker shortage</i></p>	<p>Semi plenary 30 (SP30) Liffey B Dr. Pauli Forma</p> <p><i>From fragmentation to a holistic view of the working life: challenges, possibilities and solutions</i></p>	<p>Semi plenary 31 (SP31) Liffey A Prof. Mary Ross</p> <p><i>Infections in the workplace: identifying problems and applying research to prevention</i></p>	<p>Semi plenary 32 (SP32) Wicklow Hall 2 Prof. Judith Sluiter</p> <p><i>Workability at the heart of the design of a workers' health surveillance</i></p>
12:20-13:20	<p>Lunch on sale / Viewing of exhibition/posters The Forum</p>			
12:20-13:20	<p>Student & Early Career/Experienced Experts Networking Lunch Sponsored by Cardinus Risk Management Liffey A</p>			
13:30-15:00	<p>Closing Ceremony ICOH Congress 2021</p>		<p>Student Poster Awards Recognition Acknowledgement</p>	
15:00-17:00	<p>2nd. ICOH General Assembly (ICOH Members only) Liffey A</p>			