

PROGRAM

Parallel Session 1, 2 and 3 Thursday, Oct. 24th

Room: Plenary Hall

1

13.30–15.00 **Parallel Session 1**
Improving OSH systems and Women Health and Work (WHW) – a session organised and coordinated by SC WHW
Chairs: Marcia Bandini, Igor Bello

13.30–13.45 Roles of international organizations in OHS strategies and tools for HWs.
Elizabeth Wilcox, Canada

13.45–14.00 Implementation of the HealthWISE Tool in a teaching hospital in South Africa.
Seabelo Lesego, Jonathan Ramodike, Simphiwe Mabhele, Annalee Yassi, South Africa

14.00–14.15 Improving the health of HWs using HealthWISE; Implementation in seven hospitals.
Elizabeth Wilcox, Vivian WL Tsang, Ida Tsitsi Chimedza, South Africa

14.15–14.30 Occupational Health and Safety in Health Workers as part of patient safety and quality in healthcare; 2P Safety Goals (Patient and Personnel Safety Goals).
Naesinee Chaiear, Thailand

14.30–15.30 Gender Gaps & Challenges in Health Sector 2020–2025.
Introducing statements.
Elke Schneider, Viviana Gomez-Sanchez
Discussion with the audience.

15.30–16.00 **Coffee break**

Thursday, Oct. 24th

Room: Altes Land 1 (Old Country 1)

2

13.30–15.00 **Parallel Session 2**
Vision zero – Culture of prevention – approaches and implementations
Chairs: El Kholti Abdeljalil, N.N.

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13.30–13.45 Safe Working Hours – for patients and doctors.
Jacobus Kotze, Farah Jawitz, Helene-Mari van der Westhuizen, UK

13.45–14.00 Occupational Health and Absenteeism in South African Hospitals.
Jonathan Ramodike, Muzimkhulu Zungu, South Africa

14.00–14.15 Seeing the Finish Line? Retirement Perceptions and Wellbeing Among Social Workers.
John Moriarty, John Mallett, Paula McFadden, Jill Manthorpe, Patricia Gillen, Heike Schroder, UK

14.15–14.30 Work ability approach to health workers among four hospitals in Thailand.
Orrapan Untimanon, Thailand

14.30–14.45 Work-related risk factors in hospital physicians and nurses in Sofia.
Katya Vangelova, Irina Dimitrova-Toneva, Irina Cekova, Raliza Stoyanova, Bulgaria

14.45–15.00 Latex glove allergy among nurses at a teaching hospital in South India.
Bobby Joseph, India

15.00–15.15 The use of closed systems for handling hazardous drugs (HD's).
M. Amparo Ortuño Moreno, Amparo Benavent, Spain

15.15–15.30 Questions and Answers

15.30–16.00 **Coffee break**

Thursday, Oct. 24th

Room: Oak 1

3

13.30–15.30 **Parallel Session 3**
Tuberculosis (TB) in Health Workers
Claudina Nogueira, Roland Diel

13.30–13.45 TB in healthcare workers in Mozambique: Unpacking state's responsibility.
Regiane Garcia, Jerry Spiegel, Paulo Romao, Rodney I. Ehrlich, Canada, South Africa

13.45–14.00 The 15-year experience on occupational health protection for HCWs in China.
Min Zhang, China

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14.00–14.15 Exploring systemic barriers to tuberculosis prevention and control among health workers.
Prince Adu, South Africa

14.15–14.30 Occupational tuberculosis in a South African teaching hospital.
Muzimkhulu Zungu, Gail Gemell, Lyndsay O'Hara, Reynolda Kgatuke, Molebogeng Malotle, Duduzile Ngubeni, Elizabeth Bryce, Nosimilo Mlangeni, Sophia Kisting, South Africa

14.30–14.45 Advocates as allies for preventing occupational Tuberculosis.
Helene-Mari van der Westhuizen, Dalene von Delft, JCB Kotze, Bart Willems, Heena Narotam, Arne von Delft, Angela Dramowski, UK

14.45–15.00 Assessment of adequacy of mechanically ventilated work areas of hospitals.
Rafiza Shaharudin, Sirajuddin Hashim, Abdul Aziz Harith, Malaysia

15.00–15.15 A borderline zone value for the QFT-test in 5468 Italian health care students.
Anna Rita Corvino, Monica Lamberti, Mariarosaria Muoio, Elpidio Maria Garzillo, Nadia Miraglia, Gabriella Di Giuseppe, Maria Grazia Lourdes Monaco, Giovanna Donnarumma, Elena Grimaldi, Italy

15.15–15.30 Latent tuberculosis infection among healthcare staff after assignments abroad.
Iris Meier, Anja Schablon, Albert Nienhaus, Stefan Konigorski, Germany

15.30–16.00 **Coffee break**



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BGW
Berufsgenossenschaft für Gesundheitsdienst und Wohlfahrtspflege

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Global Shortage of Health Workers



22 to 24 October 2019
in Hamburg, Germany
www.ohhw2019.org

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Parallel Sessions 1, 2 and 3
Wednesday, Oct. 23rd
and Thursday, Oct. 24th

PROGRAM

Wednesday, Oct. 23rd

Room: Plenary Hall

13.30–17.00

Parallel Session 1

Ergonomics in Prevention of Musculo-skeletal Conditions in Health Workers.

Chairs: Acran Salmen-Navarro, Andrew Imada

13.30–13.45

The importance of ergonomics among the medical professionals in Poland. Cooperation of the Wrocław Medical University and the ISSA.
Piotr Karniej, Joanna Rosinczuk, Łukasz Rypicz, Izabela Witczak, Anna Kolcz, Poland

13.45–14.00

Prevalence of MSD among dentists and dental assistants in Germany.
Daniela Ohlendorf, David Groneberg, Germany

14.00–14.15

Anti-X-ray aprons and musculoskeletal problems in health worker: a scoping review.
Maria Grazia Lourdes Monaco, Angela Carta, Stefano Porru, Tishad Tamhid, Italy

14.15–14.30

Orthopaedic health problems with personal radiation protection in Interventional Radiology.
Alexander M. König, Rohit P. Thomas, Simon Viniol, Andreas H. Mahnken, Germany

14.30–14.45

Ergonomic solutions to prevent work-related musculoskeletal disorders (MSD) in Radiologists.
Acran Salmen-Navarro, Venezuela/USA

14.45–15.00

The effects of ergonomic interventions on MSC in intensive care units.
Ayşe Coşkun, Turkey

15.00–15.30

Coffee break

15.30–15.45

Recommendations for prevention, rehabilitation and occupational reinsertion.
Jean-Pierre Zana, Barbara B. Beck, Siegfried Sandner, Irene Kuntz, Martine Bloch, Stefan Kuhn

15.45–16:00

Female ergonomics: manual patient handling in nursing.
Igor Bello, Venezuela

16:00–16:15

Biomechanical design methodology applied for an assistive exoskeleton in healthcare sector.
Mark Tröster, Christophe Maufroy, Urs Schneider, Germany

16:15–16:30

Smart technologies to register and promote physical work capacity: Human Augmentation.
Gustavo Adolfo Rosal López, Spain

16:30–16:45

Ergonomics: from risk assessment to quality of life at work.
Jean-Pierre Zana, France

16:45–17:00

Questions and Answers

13:30–17:15

Wednesday, Oct. 23rd

Room: Altes Land 1 (Old Country 1)

Parallel Session 2

Psycho-Social Exposure in Health Workers

Chairs: Naesinee Chaiear, N.N.

13:30–13:45

Medical assistants' burnout, work engagement, and medical errors.
Adrian Loerbroks, Jessica Scharf, Jian Li, Patricia Vu-Eickmann, Germany

13:45–14:00

Work-related intervention needs and occupational outcomes in medical assistants.
Jessica Scharf, Jian Li, Adrian Lærbroks, Patricia Vu-Eickmann, Germany

14:00–14:15

Work stress among psychiatric nurses at hospitals in Colombo, Sri Lanka.
Jeewaranga Gunasekera, Ik Suraweera, Sri Lanka

14:15–14:30

Burden of Occupational Stress among Nurses in Hospitals and Primary Care Setting.
Abdul Aziz bin Harith, Malaysia

14:30–14:45

Protective resources of nurses in general and specialized palliative care.
Luis Carlos Escobar Pinzon, Anja Schablon, Sandra Rieger, Elisabeth Diehl, Albert Nienhaus, Stephan Letzel, Germany

14:45–15:00

Working conditions of staff in social work with refugees & homeless individuals.
Tanja Wirth, Janika Mette, Jerrit Prill, Albert Nienhaus, Volker Harth, Germany

15:00–15:30

Coffee break

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15:30–15:45

The perspective of managers in the hospital on the mental stress of employees.
Britta Worringer, Melanie Genrich, Andreas Müller, Peter Angerer, Germany

15:45–16:00

Managing Job Stress To Improve Workers' Well-being In Emergency Departments.
Gabriele d'Ettorre, Italy

16:00–16:15

Concept and insight into initial experiences with the implementation of a complex intervention in the hospital.
Harald Gündel, Madeleine Helaß, Meinhard Kieser, Stephan Zipfel, Monika A. Rieger, Nadine Mulfinger, Britta Worringer, Ute Ziegenhain, Marc N. Jarczok and the SEEGEN study-group, Germany

16:15–16:30

Fostering stress-preventive leadership in the workplace hospital.
Felicitas Stuber, Stephan Zipfel, Tanja Seifried-Dübon, Harald Gündel, Monika A. Rieger, Florian Junne, Contributors of the SEEGEN Consortium, Germany

16:30–16:45

Workplace violence in a tertiary health facility: An assessment of supervisory and management staff's disposition on interventional strategies.
Adaoha Agu, Nigeria

16:45–17:10

Violence at work and burnout in nursing – The moderating effect of aftercare.
Sylvie Vincent-Höper, Anja Schablon, Albert Nienhaus, Germany

17:00–17:15

Age stereotypes and their association with work ability among hospital staff.
Jeannette Weber, Lilian Tzivian, Latvia

Wednesday, Oct. 23rd

Room: Oak 1

13:30–17:00

Parallel Session 3

Occupational Infectious Agents: health and humanitarian workers and beyond, Session organized and coordinated by Working Group Occupational Infectious Agents (WGOIA).

Chairs: Mary Ross, Robert Orford

13:30–13:45

Background of WGOIA and need for focus on occupational infectious diseases.
Mary Ross, South Africa

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13:45–14:00

A country profile and challenges with occupational infections.
Carmen Busneag, Teodora Nicolescu, Romania

14:00–14:15

An embodied exercise targeting stigma towards health workers in Southern Africa.
Annalee Yassi, Vivian WL Tsang, Elizabeth Wilcox, Simphiwe Mabhele, Karen Lockhard, South Africa

14:15–15:00

Introduction to ILO development of biological hazards guideline.
Franklin Muchiri, South Africa

Interactive audience 'brainstorm' discussion and input for the ILO guideline.
Panel: Robert Orford, Franklin Muchiri

15:00–15:30

Coffee break

15:30–15:45

Intervention of occupational exposure to blood-borne pathogens for HCWs in China.
Min Zhang, China

15:45–16:00

Acute hazardous work-related exposure to the eyes of health workers in a tertiary care hospital in South India – an observational study.
Prathibha Obed, India

16:00–16:15

Blood and body fluid exposure and preventive strategies among healthcare workers in a tertiary hospital in South India.
Obed John HA, Henry Kirupakar, India

16:15–16:30

Evaluation methodology of medical safety devices for healthcare workers.
Rosa Maria Orriols-Ramos, Spain

16:30–16:45

2B or not 2B vaccinated? The ethical issues of influenza vaccination among HCWs.
Wim Van Hooste, Belgium

16:45–17:00

European survey of Hepatitis B vaccination policies for healthcare workers.
Antoon De Schryver, Belgium