New York Academy of Medicine, New York City October 24-27, 2023

October 24, 2023

Pre-Conference Workshops: Global Perspective on Occupational Health for Health Workers Day

8:00 - 8:45 am	Registration & Breakfast
8:45- 9:00 am	Opening Remarks Acran Salmen-Navarro Conference Chair, NYU Grossman School of Medicine Anaclaudia Gastal Fassa PAHO, Washington, DC
9:00 - 11:00 am	WORKSHOP 1 Global Research and Data landscape at the nexus of Precarious Work, Migration and Occupational Health IOM / Migration Health and Development Research Initiative (MHADRI) Kol Wickramage UN Migration IOM Chuck Hui MAHDRI
15 mins	Setting the Scene: Introductions to speakers, Learning Objectives, Workshop Outline Kol Wickramage Head, Global Migration Health Research & Epidemiology, Migration Health Division (MHD), Global Data Institute, Berlin Objectives: • Identify the current evidence base pertaining to health outcomes and social determinants of health of international

	 migrant workers, especially those in precarious employment context Describe the Research landscape at the nexus of International Migration and Health in terms of research productivity, who is doing what where and what topics in field of international migration and health Explain the country and regional experiences of policy and interventions aimed at advancing the occupational health of international labour migrants especially from global south Discuss recommendations on advancing the evidence, policy and practice agenda on valence of actions for researchers, practitioners, policy makers, employers/private sector, professional organizations and civil society 	
30 mins	Global Research and Data landscape at the nexus of Precarious work, Migration and Health Professor Chuck Hui MHDARI Chair, Professor and Chief, Division of Infectious Diseases, Children's Hospital of Eastern Ontario (CHEO) Objective Discuss findings from Systematic Reviews Discuss findings from Bibliometric analysis of International Labour migrants and health Explain the MHADRI network	
10 mins	Q & A	
15 mins	IOM Mozambique Mission Tackling Occupational Health Challenges: Optimizing approaches to detecting and addressing occupational health illnesses in Mozambican migrant workers Sandrine Martin Programme Manager (Migration Health) · Maputo/ Mozambique (confirmed) (online) representing IOM RO Southern Africa Objective	

	Summarize the agenda on occupational health of international labour migrants in regional/subregional Africa	
15 mins	Advancing agenda on occupational health of international labour migrants in precarious contexts: regional/sub-regional perspectives	
	Southern Africa	
	Lilly Smines Program Manager, Southern Africa Programme Manager (Migration Health) · Maputo (confirmed) (online)	
	Objective	
	 Describe innovative and tailored approaches to detect and address occupational illness in Mozambican migrant workers. 	
10 mins	Q & A	
15 mins	Middle East and North Africa region	
	Tanja Dedovic Senior Regional Thematic Specialist on Labor Mobility and Social Inclusion Regional Office for Middle East and North Africa (MENA) International Organization for Migration	
	Cairo – Egypt	
	Cairo - Egypt Objectives	

10 mins	Q & A	
5 mins	Workshop Summary	
11:30 am - 1:30 pm	Guideline for Preventing Violence and Harassment at Work International Labour Organization Francisco Santos O´Connor ILO, Geneve Objectives • Understand the Relevance of ILO Convention N. 190: Participants will gain a comprehensive understanding of the importance and implications of ILO Convention 190 in addressing violence and harassment in healthcare settings, including its significance in promoting decent work and occupational safety for health workers. • Assess the Growing Prevalence and Impact: Participants will become aware of the current global landscape of violence and harassment in healthcare, recognizing the increasing prevalence and its impact on the well-being of health workers and the quality of patient care. • Explore ILO Tools and international experiences: Participants will explore relevant ILO tools and country experiences. Igor Bello ICOH WHW SC Chair Objectives • Describe the most relevant concepts for managing violence and harassment at work. • Explain how to develop a program for the Management of Violence and Harassment in Health Establishments • Identify the evaluation mechanisms of the violence and harassment management program at work	

1:30 - 3:00 pm	Lunch
3:00 - 4:00 pm	WORKSHOP 3 The health and safety of healthcare workers Pan American Health Organization Anaclaudia Gastal Fassa PAHO, Washington, DC Objectives Analyze the knowledge about the conditions of employment and work among healthcare workers and how this affects health. Describe how the COVID-19 pandemic has affected the conditions of employment, work, and health of healthcare workers, recognizing the relevance of mental health issues. Discuss relevant strategies to improve the conditions of employment and work of healthcare workers in order to promote better health and quality of life.
4:30 - 5:30 pm	Open Forum Joint closing statements - ICOH Position Paper Proposal on Occupational Health for Vulnerable Health Workers UN-Migration ILO PAHO ISSA Objectives • Discuss various positions of professional associations on ICOH proposal on vulnerable health workers.

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October 25, 2023 Day One

7:30 - 8:30 am	Registration & Breakfast	
	Welcome and Introductions Library Room	Parallel Session with Simultaneous Translation English - Spanish
	ICOH Welcome Claudina Nogueira Vice President, International Commission on Occupational Health	Room 2
8:30 - 8:35 am	ICOH SC OHHW Welcome Gwen Brachman Committee Chair, Scientific Committee on Occupational Health for Health Workers of ICOH	
	ACOEM Welcome Kenji Saito (To be confirmed) President, American College of Occupational and Environmental Medicine	
8:35 - 8:40 am	ICOH SC OHHW NYC Conference Welcome Acran Salmen-Navarro Conference Chair, Scientific Committee on Occupational Health for Health Workers of ICOH	
8:40 - 8:50 am	Julietta Memorial	

8:50 - 8:55 am 8:55-9:05 am		
9:15 - 10:15 am	Keynote NYC Health + Hospitals Dr. Mitchell Katz President and Chief Executive Officer NYC Health + Hospitals Dr. Eric Wei Senior Vice President and Chief Quality Officer NYC Health + Hospitals Objectives • Discuss how COVID-19 pandemic in NYC magnified occupational health issues • List methods of limiting risks to workers in the midst of a COVID- pandemic • Describe best ways to support health care workers in pandemics and everyday emergencies	
10:15 - 10:45 am	Morning Coffee Break	-
10:45 - 11:45 am	Occupational and General Health Issues for Migrant	

	Health Workers Panel Discussion
	Acran Salmen-Navarro Scientific Committee on Occupational Health for Health Workers of ICOH
	Chuck Hui Migration Health and Development Research Initiative (MHADRI)
	Kol Wickramage UN Migration IOM
	Mike Flynn CDC / NIOSH
	 Objectives Describe immigration as a social determinant of health Name at least one conceptual barrier that limits our work with immigrants
11:50 am - 12:30 pm	Essential, Undervalued, and Overexposed: Unique Vulnerabilities Among Frontline and Essential Workers in the Healthcare Workforce in a Pandemic Era and Dynamic Climate
	Lesliam Quirós-Alcalá, PhD Johns Hopkins Bloomberg School of Public Health
	Objectives
	 Define who are essential frontline

	workers in the health care industry Discuss the major unique hazards these workers faced and still face in a Covid-19 era Describe how climate change will continue to impact first responders and essential workers in the health care workforce	
12:30 - 1:10 pm	The Future of Decent Work Paul Schulte Consultant and Former Director of the Division of Science Integration and Co- Manager of the Nanotechnology Research Center at NIOSH	
	Summarize the history and concept of decent work; Identify the linkage of occupational safety and health with decent work; Identify the elements in the changing world of work that require a holistic concept to address them.	
1:15 - 2:45 pm	Lunch	

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2:45 -	3:30
pm	

Protecting Health Workers from Viral Respiratory Tract Infections: Where do we go from here?

Dr. Lewis Radonovich *NIOSH*

- Outline about new CDC guidance for ventilation of indoor spaces
- Describe general concepts for air cleaning and disinfection with portable air cleaners and ultraviolet germicidal irradiation
- Discuss the potential advantages of using ASTM F3502-1 barrier face coverings for source control

3:30 - 4:30 pm

Occupational Health for Informal HW workers - Home health aides, family members health

Christiane Wiskow Independent Consultant

Objectives

- Describe who informal health workers are
- List the challenges that informal health workers face with regard to occupational safety and health;
- Discuss ideas and experiences on how to

ICOH Scientific Committee of Women Health and Work Parallel session with Simultaneous Translation English - Spanish (2:45 - 6:45 pm)

Gender Disparities in Employment and Work Conditions and the Health Inequities

Anaclaudia Gastal Fassa *PAHO, Washington DC*

Objectives

- Explain gender and work as social determinants of health and social determinants of health equity, recognizing gender disparities in employment and working conditions.
- Analyze the knowledge about the sexual division of work, its relationship with differences in occupational exposures between genders, and how it leads to health inequities.
- Discuss strategies to enhance gender equity at work while recognizing the challenges involved in their implementation.

	improve occupational health and safety for informal health workers.	Occupational Health for Vulnerable Heath Workers: Gender Perspective in India Bobby Joseph
4:30 - 4:45 pm	Afternoon Break with snacks	Professor, St. John's National Academy of Health Sciences, Bangalore, India
4:45 - 5:25 pm	Older Health Workers and the transition from work to retirement – a German perspective Hans Martin Hasselhorn Bergische Universität Wuppertal Uni-Wuppertal, BUW	Describe the Indian perspective and good practices on Occupational Health for Vulnerable Heath Workers: Gender Perspective in India
	 Discuss how older health workers look at their last years in work Describe how older health workers anticipate their transition to retirement Identify a new concept to promote longer working of older nurses in hospitals in Germany, based on the findings of the lidA-Study. 	Occupational Health Pregnant Healthcare Workers Danileing Lozada ICOH WHW SC, NY-USA Acran Salmen-Navarro Conference Chair, Scientific Committee on Occupational Health for Health Workers of ICOH
5:25 - 6:05 pm	Mitigating the psychosocial and emotional strains on health care workers: Lessons from COVID and other high stress work Andrew S. Imada, PhD, CPE Past President, IEA, HFES A. S. Imada & Associates	Claudia de Hoyos Occupational Medicine Society of Buenos Aires Province - Argentina Objectives • Summarize the latest evidence based literature on the topics

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Objectives

- Describe how psychosocial factors and emotional work contribute to imbalanced mental workload for health care workers
- Identify ways to mitigate these risks by examining other high stress jobs

6:05 - 6:45 pm

International and Immigration Laws for Healthcare Workers

Hedwin Salmen-Navarro Principal Attorney, Salmen Navarro Law, P.C.

Objectives

- Differentiate what is happening at the border (i.e Title 8 vs Title 42).
- Explain the nuts of bolts of a removal proceeding
- Discuss acquiring
 Deferred Action if the
 employee has been
 exploited at work.
- Summarize nonimmigrant and immigrant employment based petitions filed on behalf of foreign medical doctors

- Outline best practices to protect pregnant workers
- Discuss policy change with a population health approach

Public Policies for Women Workers Health during COVID-19: What worked and what didn't work?

Karla Canova *Co-directora de la Secretaria Permanente de ALSO* (Asociacion Latinoamericana de Salud Ocupacional)

Objectives

- State the main public policies dictated in Latin America during COVID19 to protect health personnel
- Evaluate the effectiveness of public policies on female health personnel
- List the measures adopted to prevent emerging risks.

Managing the prevention of violence and Harassment in Health Settings

Francisco Santos O´Connor *ILO, Geneve*

Objectives

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> Understand the Relevance of ILO Convention N. 190: Participants will gain a comprehensive understanding of the importance and implications of ILO Convention 190 in addressing violence and harassment in healthcare settings. including its significance in promoting decent work and occupational

Occupational Medicine in Health Workers - The Argentinean Experience

Claudia de Hoyos Occupational Medicine Society of Buenos Aires Province – Argentina

Objectives

- Define Occupational Risk Law
- Outline foundations and background of occupational risk law.
- Summarize the risks of the work of health personnel.
- Describe the health of COVID personnel

Women and Teleworking, What the pandemic left us?

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Igor Bello WHW SC Chair Objectives • Cite the labor and
health consequences of unplanned teleworking Describe how the world of teleworking was transformed after the pandemic Explain the risks and benefits of teleworking for women's health
Anthropogenic Disaster resulting in Brain drain of Health Workers: Vulnerable leaving Vulnerability
Yohama Caraballo-Arias Associate Professor, ICOH National Secretary of Venezuela
Objectives
 Explain the causes and consequences of anthropogenic disasters on the brain drain of health workers: Explore briefly the social, economic, and political factors that lead to vulnerability and subsequent migration of healthcare professionals. Analyze the impact of

brain drain on

	healthcare systems and vulnerable populations: Examir the consequences of brain drain on healthcare systems particularly in vulnerable regions. Assess the challeng faced by healthcare systems in providing adequate care and services to vulnerable populations in the absence of skilled health workers. • Develop collaboration and knowledge share among stakeholders Facilitate networkin and collaboration among conference participants, includity policymakers, healthcare professionals, researchers, and NGOs. Encourage the exchange of ideas, experiences, and lessons learned to develop effective solutions and interventions that address the brain drof health workers are promote resilience in healthcare systems.	feses generaling see

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October 26, 2023 Day Two

7:30 - 9:00 am	Registration & Breakfast	
8:00 - 9:15 am	Zoom Link to Join BUSINESS MEETING ONLY: https://us02web.zoom.us/j/85323133996?pwd=Qk9IRVkxRGNRbkgvSmdDNHFCbmUxZz09	
9:30 - 10:30 am	Ethics and Health Workers Dr. Arthur Caplan Drs. William F. and Virginia Connolly Mitty Professor of Bioethics NYU Grossman School of Medicine's Department of Population Health in New York City Objectives Describe the ethical challenges of dual loyalties in OH Discuss workers' rights to protection from harm from Covid and other infectious	
10:30 - 11:00 am	Coffee Break	
11:00 - 11:40 am	National Health Programs WHO (institutional talk, not eligible for CME)	

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11:40	am	-
12:40	pm	

Introduction to the ISSA

Miriam Stuckert

Advisor for international and
socio-political collaboration
International Section on
Prevention of Occupational
Risks in Health Services
c/o BG Gesundheitsdienst und
Wohlfahrtspflege

COVID-19 and Post-COVID in health and social workers from a German perspective

Albert Neinhaus

Consultant in Occupational

Medicine and an

Epidemiologist

Objectives

- Define the dynamic of SARS-CoV-2 infections during the first year of the pandemic for hospital workers in Germany.
- Discuss the potential effect of the vaccination on the severity of COVID-19 using compensation board data.
- Compile the survey data on long lasting symptoms in health and welfare workers with work related SARS-CoV-2 infections.
- Summarize the results of the evaluation of rehabilitation after COVID-19 in workers.

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A Lifetime in Nursing Perspectives of nurses aged 50 plus on resources for aging and a long working life in Germany

Michaela Sorber

Scientific expert in the

department for model projects

and conferences at the BGW

Objectives

- Recall insights into the situation of older nurses as a vulnerable target group in the context of occupational health and safety
- Summarize the research project "A lifetime in nursing"
- List the findings on resources for aging and a long working life from the perspective of older nurses

12:40 - 1:20 pm

Precarious Work in Healthcare

Mahinda Seneviratne SafeWork NSW

Objectives

 Discuss the precarious roles of health care workers which regularly expose them to a variety of hazardous working conditions that

	are not given due attention. Explain how being female and migrant from culturally diverse backgrounds may make healthcare workers more vulnerable to workplace exposures, as evident globally during the CoVid-19 pandemic. Summarize the challenges & opportunities in Occupational Health training for nurses in Sri Lanka.	
1:20 - 2:50 pm	Lunch	
2:50 - 3:30 pm	Long Covid Dr. Leora Horwitz NYU Grossman School of Medicine Objectives Describe the latest epidemiologic data Explain the RECOVER Study Describe the Expanded	Parallel Sessions: Oral Poster Abstract Session (2:50-6:25 pm)
	Working Definition of Long COVID	

	Objectives Describe the latest epidemiologic data Identify clinical and population Health perspective of the interaction between TB and Covid.	
4:10 - 4:50 pm	Epidemics, Pandemics, and Infodemics: Vaccinating HCP for Influenza & COVID-19 Amy Behrman Medical Director, Occupational Medicine Services Professor of Emergency Medicine at the Hospital of the University of Pennsylvania Rebecca Guest Medical Director, Employee Health & Wellness Memorial Sloan Kettering Cancer Center Objectives Describe mandatory and nonmandatory strategies for optimizing vaccination for healthcare personnel Understand how social and historical events have influenced vaccination outcomes for healthcare personnel Apply these insights to improve vaccination rates for their own	Oral Poster Abstract Session

	healthcare employee populations	
4:50 - 5:10 pm	Afternoon Break with Snacks	
5:10 - 5:45 pm	Work-related Causation George Friedman-Jimenez Assistant Professor, Department of Population Health at NYU Grossman School of Medicine Assistant Professor, Department of Medicine at NYU Grossman School of Medicine Objectives • Explain several decision-making concepts of work- related causation of disease in individual patients • Discuss some common types of causal and non-causal associations and multiple causation scenarios • Apply this understanding to judging work-related causation in individual patients	Oral Poster Abstract Session
5:50 - 6:25 pm	OH Health workers the World Trade Center Experience Denise Harrison New York University	Oral Poster Abstract Session

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Objectives

- Explain the development, current organizational structure, implementation and goals of the World Trade Center Health Program (WTCHP)
- Discuss the current disease trends in World Trade Center Responders and Survivors.
- Identify the current and potential impacts of the WTCHP on the health of responders and survivors.

October 27, 2023 Day Three

7:30	-	8:30
am		

Registration & Breakfast

Library Room

Psychosocial Sessions

All Spanish language sessions will also have simultaneous translation in English.

8:30 - 8:50 am

Salud Mental Y Sexo

Mental Health And Sex

Rosa M. Orriols Directora de Sosteniblidad de l'Institut Català de la Salut

Objectives

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•	Identify several major factors have been identified that
	affect sex differences in incidence of diseases and mental
	disorders

- Discuss the consideration of psycho-social stress (PSS) to explain the predominance of female-biased mental disorders
- Explain how further exploration of women's vulnerability to social factors may help to facilitate new treatments for female-biased diseases.

Actualización de los 5 temas más importantes de la Salud Laboral en Trabajadores de la salud

Update of the 5 most important issues of Occupational Health in health workers

8:50 - 9:02 am

Mental Health Unit. Occupational Insurance experience

Unidad de Salud Mental. Experiencia de Asepeyo

Dulce Puget

Occupational Medicine and Occupational Diseases Manager Health Care Management, ASEPEYO

Objectives

- Summarize the prevalence of mental health disorders throughout the world and specifically in the workplace, and in a mutual collaborator with social security in Spain.
- Discuss the creation of a mental health unit in the specifically field of mutual social security collaborators (Asepeyo)

9:02 - 9:14 am

Mental Health in the Migrant Healthcare Worker population

Salud Mental en población sanitaria migrante

Leyre De La Peña

Occupational medicine and occupational risk prevention Health Care Management, ASEPEYO

	 Explain the prevalence of health disorders in the health population protected by Asepeyo, in relation to other groups. Identify mental health disorders in the study population and their distribution over the last 5 years. Describe mental health disorders in migrant and nonmigrant health workers according to their sociodemographic characteristics and type of group (human healthcare, residential care, social work activities).
9:14 - 9:26 am	Healthcare workers alcohol and other substance use and abuse prevention program Prevención del consumo de alcohol y otras drogas en las personas trabajadoras de la salud Sonia Alonso Occupational nurse and occupational risk prevention technician Health promotion techniquet, MC MUTUAL Objectives • Discuss the importance of the consumption of alcohol and other drugs in the working population, as well as its personal, social and occupational repercussions. • Explain how to manage all those aspects related to the consumption of psychoactive substances in order to guarantee health and safety in the workplace and the safety of patients and users. • Describe the assistance programs aimed at health professionals with consumption and/or abuse problems.
9:26 - 9:38 am	Sun exposure and shift work. impact in metabolic and visual health Vitamina D y trabajo a turnos Julia Seco Ophthalmology resident MD, Hospital clinic Barcelona

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Describe the importance of legally recognizing occupational diseases due to shift work, adjusting the jurisdiction to the current scientific knowledge Explain the factors which have the biggest impact in sleep quality, both positively and negatively, during the different stages of sleep

Analyze the possibility of early detection of different diseases through the analysis of sleep quality

9:38 - 9:50 am

Good practices for formaldehyde manipulation. Closed Management Systems

Buenas practicas en la manipulación de formaldehido. Sistemas de gestión cerrados.

Marina Rovira

Project Manager in Global Health, Environmental Protection and Occupational Health

Objectives

- List the health effects of occupational formaldehyde exposure
- Describe uncontrolled workplace conditions that currently endangering health workers' health and safety.
- Discuss the most effective measures for reducing the risks related to formaldehyde exposure

Entrevista Salud Mental

Mental Health Interview

10:10 - 10:30 am

MentallyPro: Un nuevo instrumento para la evaluación de los Riesgos Psicosociales en una realidad en constante cambio y evolución

MentallyPro: A new instrument for the evaluation of Psychosocial Risks in a reality in constant change and evolution

Jorge Tubio CEO Mentallylab & PRLInnovación

	Objectives Describe the key features and benefits of MentallyPro Explain the importance of tailoring risk assessments to the unique needs of different sectors and industries.
10:30 - 10:50 am	Prespectiva 360, herramientas psicosociales en el sector de la salud
	360 psycosocial risks tools in the health sector
	Luis Mazón Puerta de Hierro Universito Hospital
	Objective
	 Describe the intervention carried out in a University Hospital in Madrid (Spain) using the Psicomet tool for the diagnosis and prevention of the emotional well-being of workers.
10:50 - 11:10	Luis Mazon es entrevistado por Anabel Fernadez
am	Luis Mazon is interviewed by Anabel Fernadez
	Anabel Fernández Fornelino CEO Affor Health
Ergonomic Sess Moderator:	sions
Acran Salmen-Navarro Conference Chair, Scientific Committee on Occupational Health for Health Workers of ICOH	
11:10 - 11:45 am	Manual Decedent Patient Handling NIOSH best practices Inga Furuness NYC Health and Hospitals

	Timothy Lee Northwell Health Objectives Describe the mass fatality situation and decent patient handling during the start of the pandemic Identify best practices from different health systems Discuss the best practices document which will be soon published by CDC/NIOSH
11:45 am - 12:20 pm	Ergonomics in Laparoscopy Surgery Carlos Manuel Escobar Universidad Peruana Cayetano Herediana Objectives Identify the different factors and barriers immersed in the laparoscopic surgery work system that may increase the probability of musculoskeletal disorders and jeopardize patient safety. Describe how the interaction among factors can impact surgeons and patient safety. Discuss the importance of an ergonomics-based systems analysis to improve healthcare systems in operating rooms from the experience of a real context.
12:20 - 12:55 pm	International Ergonomics Association - Technical Committee of Ergonomics for the Informal Sector Shanqing Yin Assistant Director, Human Factors & Systems Design KK Women's & Children's Hospital Objectives • Describe the global problem on informal and unorganized work • Identify best practices on prevention, workplace intervention and public policies on work-related musculoskeletal disorders of informal workers

	Discuss the newly formed IEA (International Ergonomic Association) Technical Committee on Informal Workers.
12:55 - 1:00 pm	ICOH SC OHHW NYC Conference Closure Acran Salmen-Navarro Conference Chair, Scientific Committee on Occupational Health for Health Workers of ICOH