

## Work and Environmental Respiratory Disease *and* Updates in Occupational and Environmental Medicine UCSF CME March 7–9 2024

Pre-Conference 6:30-8:30 PM	<b>Wednesday March 6, 2024</b>	Evening Poster Session and Opening Reception
<b>Day 1</b>	<b>Thursday March 7, 2024 – Work and Environmental Respiratory Disease</b>	
7:45-8:00	Introductions	Course Leaders
8:00	“The Lungs: A Historical Perspective”	Paul Blanc MD MSPH Professor of Medicine Division of Occupational, Environmental and Climate Medicine
8:50	“The Occupational Burden of Non-Malignant Respiratory Disease”	Carrie Redlich MD MSPH Professor of Medicine and Environmental Health Sciences Director, Yale Occupational and Environmental Medicine Program, Yale University, New Haven, CT
9:40-10:10	BREAK	Haven, CT
10:10	“Occupational and Environmental Cancer of the Thorax and Nasal System: What Have We Learned?”	Carl Reynolds MD Consultant in Respiratory and Acute Medicine with an interest in lung cancer and respiratory intervention, Imperial College Healthcare NHS Trust Honorary Senior Lecturer, National Heart and Lung Institute at Imperial College London
11:00	“Pneumoconiosis: The More Things Change....”	Robert Cohen MD Professor of Medicine Northwestern University, Feinberg School of Medicine, Chicago, IL
11:50-13:10	LUNCH BREAK	
13:10	Keynote: “Hypersensitivity Pneumonitis: An Unfolding Story”	Hayley Barnes MD Department of Respiratory Medicine, Alfred Health, Melbourne, Australia
14:10	“Infectious Pneumonia as an Occupational Disease”	Kjell Torén MD Occupational and Environmental Medicine, Institute of Medicine, The Sahlgrenska Academy, University of Gothenburg, Gothenburg, Sweden
15:00-15:30	BREAK	
15:30	“Idiopathic Pulmonary Fibrosis and other Rare Fibrotic Lung Diseases of Unknown Cause - Not so Idiopathic Afterall”	Sheiphali Gandhi MD MPH Assistant Clinical Professor of Medicine Division of Occupational, Environmental and Climate Medicine
16:20	“Climate Change and Respiratory Health: Heat, Wildfires, Air Pollution, and More”	John Balmes MD Emeritus Professor of Medicine Division of Occupational, Environmental and Climate Medicine
17:10 -18:00	Closing Panel “Work and Environmental Respiratory Disease – What is the State of the Art?”	Facilitator: Paul Blanc MD MSPH Discussants: Carrie Redlich, John Balmes, Kjell Torén, Haley Barnes”

<b>Day 2</b>	<b>Friday March 8, 2024 - Updates</b>	
7:50-8:10	Introductions	Course Leaders
8:10	"The Intersection of Pediatrics and Occupational and Environmental Health"	Stephanie Holm, MD PhD MPH Director, Western States Pediatric Environmental Health Specialty Unit Assistant Clinical Professor of Medicine, Division of Occupational, Environmental and Climate Medicine
9:00	"Rhinitis and Sinusitis in the Workplace: What Does the Nose Really Know?"	Dennis Shusterman MD MPH Emeritus Professor of Medicine Division of Occupational, Environmental and Climate Medicine
9:50 – 10:20	Break	
10:20	"Ambient and Workplace Air Pollution and the Heart"	Joel Kauffman MD MPH Professor, Epidemiology, Env. and Occ. Health Sciences, and Medicine University of Washington
11:10	"Radiation Effects Across the Spectrum"	Rajan Puri MD MPH Corporate Medical Director, PBF Energy Occupational Health Physician, Stanford University
12:00-13:30	Lunch	
13:30	Keynote Carbon dioxide: Should we rethink its toxicity?	Howard M. Kipen, MD, MPH Professor of Environmental & Occupational Health Chief, Clinical Research & Occupational Medicine Division, Environmental & Occupational Health Sciences Institute (EOHSI), Rutgers School of Public Health
14:20	"Taking a military 'occupational' and environmental history?"	Ware Kuschner MD Professor of Medicine Division of Pulmonary, Allergy and Critical Care Medicine, Stanford University School of Medicine Section Chief, Pulmonary, Critical Care and Sleep Medicine, VA Palo Alto Health Care System
15:10-15:40	Break	
15:40-16:30	"Occupational COVID in non-clinical workers - lessons for the next pandemic?"	Amy Heinzerling MD MPH Assistant Clinical Professor of Medicine, Division of Occupational, Environmental and Climate Medicine
16:30-17:15	"OEM Published Research: The Year in Review"	Samuel Goldman MD MPH Emeritus Professor of Medicine and Neurology, Division of Occupational Environmental and Climate Medicine, UCSF

<b>Day 3</b>	<b>Saturday March 9, 2024 – Updates</b>	
8:15-8:30	Introductions	Course leaders
8:30	“What Sports Medicine Can Teach Us Occupational Injury”	Anthony Lopez DO MPH Staff Physician, Kaiser Permanente San Francisco
9:20	"Metals Toxicity: It's More than Lead, Mercury, and Arsenic"	Stephen Petrou MD, John Keller MD California Poison Control System, San Francisco Division; Toxicology Felloes, UCSF
10:10	Coffee Break	
10:30	“Occupational Hepatitis: Chemical and Other Agents”	Robert Harrison MD MPH Clinical Professor of Medicine Division of Occupational, Environmental and Climate Medicine
11:20-12:00	Closing Panel: “Occupational and Environmental Health – Where Do We Go from Here”	Facilitator: Sam Goldman; Discussants: Robert Harrison