

# Re-opening of the Climate chambers

## Scientific meeting

### SPEAKERS:

#### Thomas Sandström

Professor and chief physician at the Department of Public Health and Clinical Medicine at Umeå University. He has worked with exposure chamber studies in humans for almost three decades. The studies have addressed air pollutants such as SO<sub>2</sub>, NO<sub>2</sub>, O<sub>3</sub>, diesel exhaust, biodiesel exhaust and wood smoke, with measurements of a range of cardiorespiratory, systemic and neurological effects.

**E-mail:** [thomas.sandstrom@lung.umu.se](mailto:thomas.sandstrom@lung.umu.se)

#### Jakob Bønløkke

Physician and works as Associate Professor at the Department of Public Health at Aarhus University. He based his PhD on a climate chamber experiment with dust, aldehydes and glucans and has since been involved in several other such studies of both typical indoor and outdoor air pollutants.

**E-mail:** [jb@ph.au.dk](mailto:jb@ph.au.dk)

#### Mark Frampton

Professor Emeritus of Medicine and Environmental Medicine at the University of Rochester Medical Center, in Rochester, New York. He is a physician, trained in pulmonary and critical care, who works with a team of investigators exploring the health effects of air pollutants with the help of human volunteer subjects. He has investigated pulmonary, cardiovascular, and systemic effects of a variety of pollutants, including ozone, nitrogen dioxide, and ultrafine particles.

**E-mail:** [mark\\_frampton@urmc.rochester.edu](mailto:mark_frampton@urmc.rochester.edu)

#### Bo Bibby

Biostatistician and Associate Professor at the Department of Public Health, Aarhus University. Bo has been involved in the design and analysis of experimental studies on humans and comes from a Department with more than 3 decades of experience with analyses of such studies. In that time the analyses have gone from having to do this with only the simplest computational tools to applying advanced mixed models of modern software.

**E-mail:** [bibby@ph.au.dk](mailto:bibby@ph.au.dk)

#### Suzaynn F. Schick

Environmental scientist who studies the health effects of air pollutants, focusing on biomass aerosols. She earned her B.S. in Cell and Molecular Biology at the University of Washington and her PhD in Biomedical Sciences at the University of California, San Francisco. She is currently an Assistant Professor at the University of California, San Francisco, in the Department of Medicine, Division of Occupational and Environmental Medicine.

**E-mail:** [sschick@medsfgh.ucsf.edu](mailto:sschick@medsfgh.ucsf.edu)

#### Chris Carlsten

Associate Professor of Medicine and holds the endowed Chair in Occupational and Environmental Lung Disease at the University of British Columbia. He also holds adjunct positions at the Peter Wall Institute for Advanced Studies, the UBC School of Population and Public Health and the Centre for Heart Lung Innovation (formerly James Hogg Research Centre).

**E-mail:** [carlsten@mail.ubc.ca](mailto:carlsten@mail.ubc.ca)