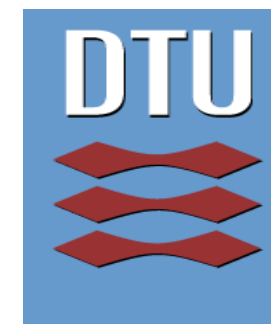




CO-ORDINATION ACTION on Indoor Air Quality and health effects



EnVIE

**INTERNATIONAL CENTRE FOR INDOOR ENVIRONMENT
AND ENERGY**

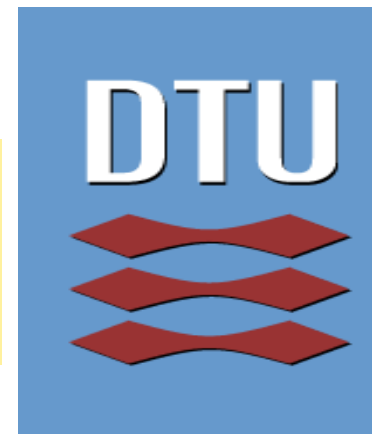
TECHNICAL UNIVERSITY OF DENMARK

jas@mek.dtu.dk

www.ie.dtu.dk



INTERNATIONAL CENTRE for INDOOR ENVIRONMENT and ENERGY



BASIC

- University
- Lyngby, Denmark
- In total ca 60 persons: Scientific staff, 20, PhD students, 13, MSc students 20. (ca 15 nations)

Education

Basic courses in HVAC engineering + special courses

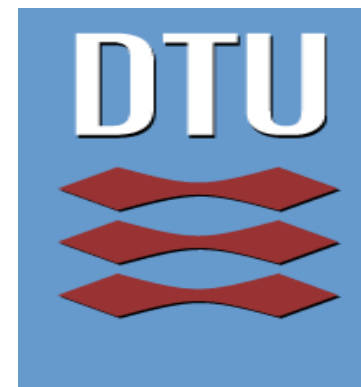
- Indoor Climate, 55 students
- Ventilation, 40 students

Research

- IAQ – Health
- IAQ – Comfort, Productivity
- Energy efficiency



Me, and some of my coworkers at DTU+

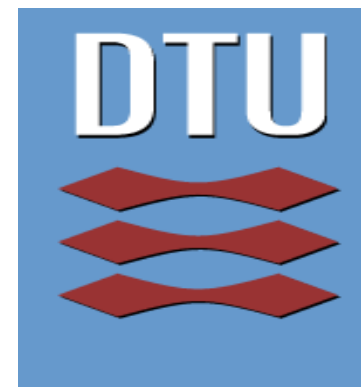


- Jan Sundell
Medicine- Engineering, Editor-in-Chief
- Charles Weschler
Chemistry
- David Wyon
Psychology
- Carl-Gustaf Bornehag, Carsten Rode
Building Physics
- Ole Fanger, Geo Clausen, Pawel Wargocki, Jörn Toftum, Fang Lei
Sensory assessments, productivity
- Arsen Melikov, Bjarne Olesen ..
HVAC technology, Energy

+ Jack Spengler, Bill Nazaroff, Torben Sigsgaard.....



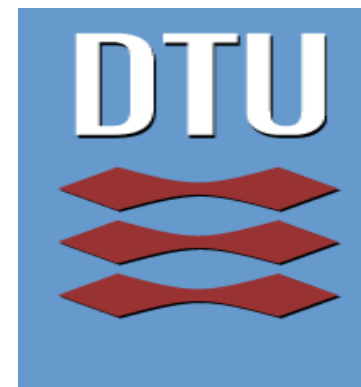
Main activities in the field of indoor air quality



- Damp Buildings and Health
- Air Cleaning
- Filters
- Personalised Ventilation
- Indoor Air Chemistry
- « Dry Air »
- Particles
- ...



My contribution to EnVIE WP 2, Health Effects



I can bring knowledge from:

**State-of-the-art-Reviews (NORDWORKS,
EUROWORKS)**

**National inquiries on allergies, and
environment-health**

Own science (Asthma, Allergies, SBS...)

**Being Editor-in-Chief of Indoor Air Journal
(always updated..)**