

Professor Ingvar Holmér



Professor Ingvar Holmér is leader of the Thermal Environment Laboratory at the Faculty of Engineering at Lund University. This research group is among the top ten laboratories in the world in the field of Environmental Ergonomics. Much of the work during the years has been devoted to the understanding of causes of thermal stress, assessment methods and preventive measures. The laboratory is member of several international networks of research laboratories and has participated in more than six European research projects related to thermal stress and protective clothing. The group organized the 1st European Conference on Protective Clothing (ECPC1) in Stockholm in 2000 and the 11th International Conference on Environmental Ergonomics (ICEE 11) in Ystad in 2005. Professor Holmér is active in international standardization work and is co-writer of several ISO and European standards related to the assessment of the performance of protective clothing and thermal stress. Professor Holmér is member of the scientific board of several international scientific journals. With a background in exercise and sports physiology professor Holmér is particularly interested in work performance under extreme thermal stress.