

Dr. Ákos Lakatos

Full professor of Mechanical Engineering

He is the head of department of the University of Debrecen, Faculty of Engineering, Building Services and Building Engineering. He is leader of the Building Physics laboratory, and the thermal technic research group. He is also vice chair of the Central European Thermophysics Symposium. His research area are the investigations of thermal and structural properties of thermal insulation materials especially as super insulation materials such as aerogels, vacuum insulation panels and other nano-structured insulations.

He is editor in chief and editorial board member of several journals. He was winner of a the Zoltan Magyary post-doctoral scholarship , while he is a two times winner of the Janos Bolyai Postdoctoral Research Scholarship of the Hungarian Academy of Sciences. He was member and leader of about 20 research projects some of them are EU financed or H2020.

He has more than 100 scientific papers and about 700 independent citations with H index=17. He was keynote and invited speaker of several conferences while he was also a committee member, chair or presenter at about 50 conferences.