



Low2HighDH

MEET OUR TEAM

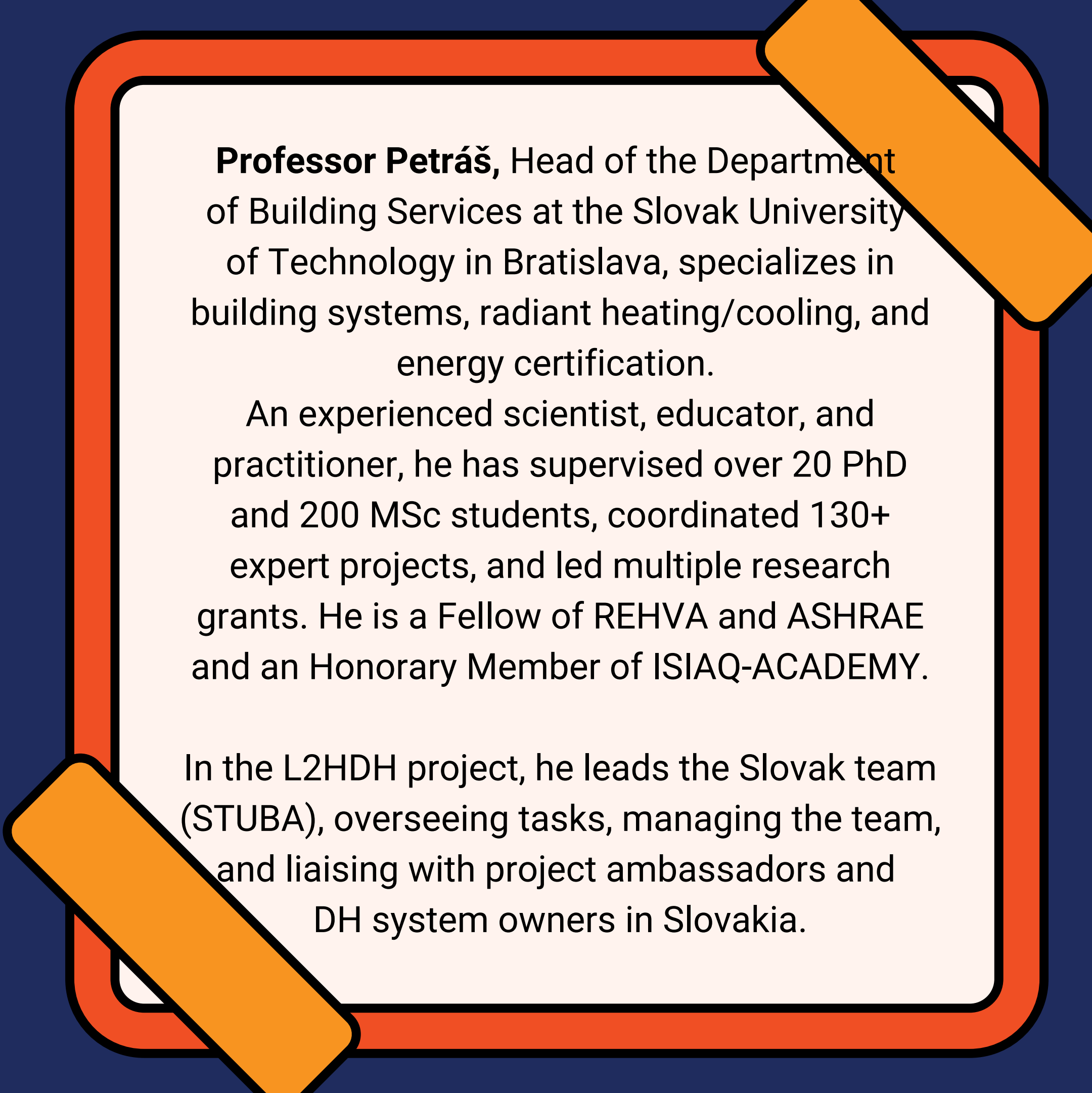


 **STU**

SLOVAK UNIVERSITY OF
TECHNOLOGY IN BRATISLAVA

Prof. Dušan Petráš

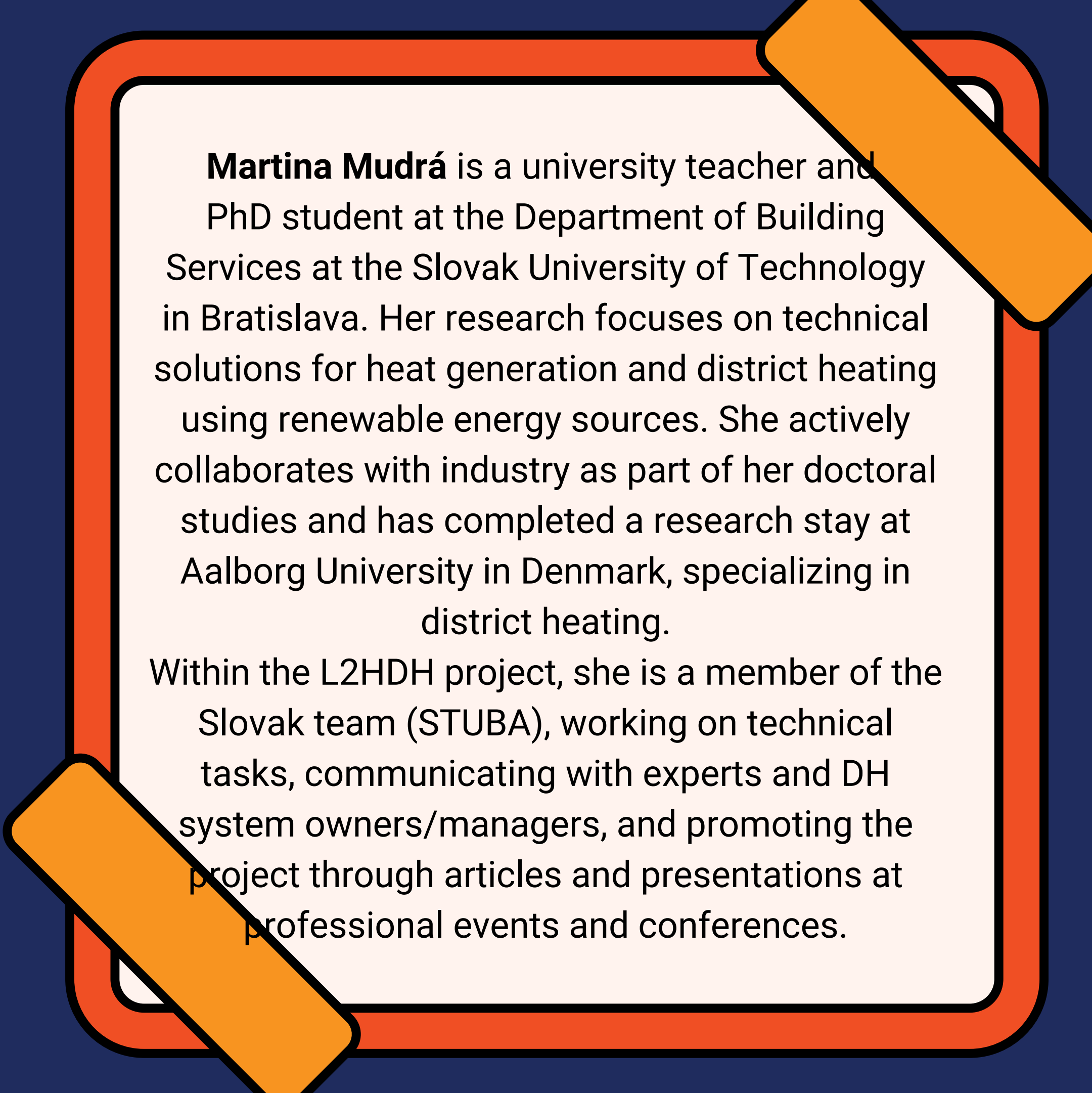
Martina Mudrá



Professor Petráš, Head of the Department of Building Services at the Slovak University of Technology in Bratislava, specializes in building systems, radiant heating/cooling, and energy certification.

An experienced scientist, educator, and practitioner, he has supervised over 20 PhD and 200 MSc students, coordinated 130+ expert projects, and led multiple research grants. He is a Fellow of REHVA and ASHRAE and an Honorary Member of ISIAQ-ACADEMY.

In the L2HDH project, he leads the Slovak team (STUBA), overseeing tasks, managing the team, and liaising with project ambassadors and DH system owners in Slovakia.



Martina Mudrá is a university teacher and PhD student at the Department of Building Services at the Slovak University of Technology in Bratislava. Her research focuses on technical solutions for heat generation and district heating using renewable energy sources. She actively collaborates with industry as part of her doctoral studies and has completed a research stay at Aalborg University in Denmark, specializing in district heating.

Within the L2HDH project, she is a member of the Slovak team (STUBA), working on technical tasks, communicating with experts and DH system owners/managers, and promoting the project through articles and presentations at professional events and conferences.