
Michal Pavelka

doc. RNDr. Michal Pavelka Ph.D.

Associate professor at the Faculty of Mathematics and Physics, Charles University

Expertise and focus:	Apart from teaching, I have experience with supervision of students, Bc., Mgr. and Ph.D., as well as postdocs. I am a professional in mathematical, physical, and partly chemical sciences (mathematical modeling).
Form of mentoring meetings:	Either way, online or offline
Has an experience in:	Academic career, Career in the public sector
	Link to CV

Previous mentoring experience:	
Motivation:	I would like to improve my skills when helping colleagues and students, and to extend my network.
Career guidance topics you can discuss with the mentor:	<ul style="list-style-type: none">• Identifying and utilizing one's skill set• Creating a career plan, strategy• Asking essential life questions• Career change, change of field• Differences between academic and non-academic careers• Navigating the job market, employment opportunities
Research related experience the mentor is ready to share with the mentee:	<ul style="list-style-type: none">• Preparation of scientific publications - how to do it correctly, efficiently, and with quality• Grant writing process, grant application consultation• Consultation on preparation for a job interview• Networking - introducing people in the field• Participating in events together with a mentee (conferences, symposia, fairs, etc.)• Utilizing the potential of international internships, conferences, etc.• Path to an academic position abroad• Project management• Managing both family life and career