Tomáš Kulhánek

Mgr. Tomáš Kulhánek, Ph.D.
Research Software Developer at Flemish Institute of Technology and Research (VITO), Mol, Belgium & First Faculty of Medicine at Charles University

Expertise and focus:	Computation physiology, structural bioinformatics, software architecture and development
Form of mentoring meetings:	Either way, online or offline
Has an experience in:	Academic career, Career in the private sector, Starting my own company, startup
	Link to CV

Previous mentoring experience:	As a mentee - in an startup incubator, I got some mentorship of technology transfer, business development, etc.
Motivation:	I want to return back the society and younger scientists what I got from my older colleagues when I was younger.
Career guidance topics you can discuss with the mentor:	• Differences between academic and non-academic careers • Asking essential life questions • Navigating the job market, employment opportunities
Research related experience the mentor is ready to share with the mentee:	• Preparation of scientific publications - how to do it correctly, efficiently, and with quality • Writing popular science articles • Grant writing process, grant application consultation • Consultation on preparation for a job interview • Innovative teaching methods • 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. • Consultation on required competencies for the private sector • Navigating the job market in the sector I operate in • Starting a company • Validating a business idea • How to find an investor for your startup • Establishing an academic spin-off