
Antonín Šulc

Ing. Antonín Šulc, Ph.D.

Postdoctoral researcher at Lawrence Berkeley National Lab, Berkeley, USA

Expertise and focus:	Algorithms for particle accelerators.
Form of mentoring meetings:	Online
Has an experience in:	Academic career, Starting my own company, startup
	Link to CV

Previous mentoring experience:	
Motivation:	Building connections, gaining experience in mentoring people untouched with frustration of research routines.
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• Career change, change of field• Asking essential life questions• 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• Writing popular science articles• Grant writing process, grant application consultation• Innovative teaching methods• Networking - introducing people in the field• Participating in events together with a mentee (conferences, symposia, fairs, etc.)• Path to an academic position abroad• Starting a company• Validating a business idea