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# Michal Straka

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doc. Mgr. Michal Straka, Ph.D.

Senior researcher at IOCB Prague (Institute of Organic Chemistry and Biochemistry of the CAS)

<b>Expertise and focus:</b>	Theoretical chemistry, Physical and Inorganic, Molecular Electronics, Coordination Chemistry, Fullerenes, Actinides, Molecular Electronics, Spectroscopy.
<b>Form of mentoring meetings:</b>	Either way, online or offline
<b>Has an experience in:</b>	Academic career
	<a href="#">Link to CV</a>

<b>Previous mentoring experience:</b>	One PhD and one MSc as supervisor, 3 PhDs and 3 MScs as advisor
<b>Motivation:</b>	My former PhD student recommended it to me feeling I might be a good mentor. Wanna try.
<b>Career guidance topics you can discuss with the mentor:</b>	<ul style="list-style-type: none"><li>• Creating a career plan, strategy</li><li>• Asking essential life questions</li><li>• Identifying and utilizing one's skill set</li></ul>
<b>Research related experience the mentor is ready to share with the mentee:</b>	<ul style="list-style-type: none"><li>• Preparation of scientific publications - how to do it correctly, efficiently, and with quality</li><li>• Grant writing process, grant application consultation</li><li>• Management of science and research in an academic institution</li><li>• Utilizing the potential of international internships, conferences, etc.</li></ul>