

### CAS - JSPS (Japan) projects realised from 2022 to 2023

Registration code	Project name	Czech principal investigator	CAS institute	Japanese principal investigator	Foreign institute
<b>JSPS-22-01</b>	Hybrid polymer nanomedicines with enhanced therapeutic efficacy	ETRYCH Tomáš	ÚMCH	FANG Jun	Sojo University, Faculty of Pharmaceutical Sciences, Laboratory of Microbiology & Oncology
<b>JSPS-22-10</b>	Visualization of Nitrogenase in Cyanobacteria at Gene, Protein and Activity levels – path to unveiling the regulation mechanism of nitrogen fixation	MASUDA Takako	MBÚ	FUJITA Yuichi	Nagoya University
<b>JSPS-22-12</b>	Cutting-edge electron microscopy: A novel insight into advanced lightweight structural materials	MIKMETOVÁ Šárka	ÚPT	MATSUDA Kenji	University of Toyama, Faculty of sustainable design, Department of materials design and engineering