

CAS - BAS (Bulgaria) projects realised from 2023 to 2024

Registration code	Project name	Czech principal investigator	CAS institute	BAS principal investigator	Foreign institute
BAS-23-01	Heterogeneous catalysts for pivotal reactions in environmental protection and sustainable development of liquid fuels	KALUŽA Luděk	ÚCHP	PALCHEVA Radostina	Institute of Catalysis, BAS
BAS-23-02	Determination of the heat flux by Langmuir probes in the divertor of the COMPASS tokamak	DIMITROVA Miglena	ÚFP	IVANOVA Pavlina	Institute of Electronics, BAS
BAS-23-04	The Use of Modern Technologies in Opening Lexicographical Heritage to the Public – The Theoretical and Methodological Aspects of Preparing the Source Materials for a Bulgarian-Czech Dictionary Database	NIŠEVA Božana	SLÚ	KUZMOVA Michaela	Institute for Bulgarian Language
BAS-23-07	Solar influence on coupling within atmosphere-ionosphere system	KOUCKÁ KNÍŽOVÁ Petra	ÚFA	GEORGIEVA Katya	Space Research and Technology Institute, BAS
BAS-23-09	Exploring the microbiome in heavy metals contaminated soils in Bulgaria	BALDRIAN Petr	MBÚ	RADEVA Galina	Roumen Tsanev Institute of Molecular Biology