

PMF, Bilateralni HRVATSKO - KINESKI PROJEKTI 1998.-2020.

Zasjedanje	Broj projekta	Project Name /Naziv projekta	Croatian Organization	Contact Person Ime i prezime	Chinese Organization	Contact Person Ime i prezime	Project period
3	3.3.	Nuclear structure far from stability	University of Zagreb, Faculty of Science, Department of Physics	Dario Vretenar	Peking University	Meng Jie	2007-2009
4	4.7.	Synthesis of transition-metal-complex-functionalized ionic liquids and their application in homogeneous catalysis	University of Zagreb, Faculty of Science, Department of Chemistry	Zora Popović	East China Normal University	Liu Ye	2009-2011
4	4.8.	Biodiversity and ecology of phytoplankton communities in Lake Jiuzhaigou Valley (China) and National Park Plitvice Lakes (Croatia)	University of Zagreb, Faculty of Science, Department of Biology	Anđelka Plenković-Moraj	Chengdu Institute of Biology, Chinese Academy of Sciences	WU Ning	2009-2011
4	4.12.	Nuclear structure and astrophysical applications	University of Zagreb, Faculty of Science, Department of Physics	Dario Vretenar	School of Physics, Peking University	Meng Jie	2009-2011
5	5.7.	Application of phytobenthos in water quality assessment in karstic waters of Croatia and China	University of Zagreb, Faculty of Science, Department of Biology	Anđelka Plenković-Moraj	Chengdu Institute of Biology, Chinese Academy of Sciences	WU Ning	2011-2013
5	5.12.	Preparation of chiral ionic liquids and their applications to asymmetric arylation of aldehydes with arylboronic acid	University of Zagreb, Faculty of Science, Department of Chemistry	Zora Popović	East China Normal University	Liu Ye	2011-2013
6	6.12.	Universal Models of Exotic Nuclear Structure	University of Zagreb, Faculty of Science, Department of Physics	Tamara Nikšić	School of Physical Science and Technology, Southwest University, Chongqing	Zhipan Li	2014-2015
7	7.8.	Cooperation research on monitoring technologies based on the ecosystem services for world natural heritage tourism sites	University of Zagreb, Faculty of Science, Department of Biology	Anđelka Plenković-Moraj	Chengdu Institute of Biology, Chinese Academy of Sciences	SUN Geng	2016-2017
7	7.20.	Microscopic Energy Density Functional Description of Nuclear Fission	University of Zagreb, Faculty of Science, Department of Physics	Tamara Nikšić	School of Physical Science and Technology, Southwest University	LI Zhipan	2016-2017
8	8.1.	Microscopic theory of nuclear fission	University of Zagreb, Faculty of Science, Department of Physics	Dario Vretenar	Institute of Theoretical Physics, Chinese Academy of Science	ZHOU Shangui	2018-2019
8	8.3.	New quantum phenomena in type-II Weyl semimetals	University of Zagreb, Faculty of Science, Department of Physics	Mario Novak	Institute of Physics Chinese Academy of Science	QU Fanming	2018-2019
8	8.4.	Insight into thermosolvent phenomenon of molecular crystals - one step closer revealing the jumping mystery using the high-temperature AFM and high temperature FTIR	University of Zagreb, Faculty of Science, Department of Physics	Zeljko Skoko	Southern University of Science and Technology	Alan Man Ching Ng	2018-2019
8	8.5.	The balance between nutrients, hydrodynamics and macrophytes in the freshwater ecosystem	University of Zagreb, Faculty of Science, Department of Biology	Maria Špoljar	State Key Laboratory of Hydraulic Engineering Simulation and Safety, Tianjin University	ZHANG Chen	2018-2019
8	8.6.	Cooperation research on common conservation technology of karstic lakes based on outstanding universal value in world natural heritage sites	University of Zagreb, Faculty of Science, Department of Biology	Anđelka Plenković-Moraj	Chengdu Institute of Biology, Chinese Academy of Science	SUN Geng	2018-2019
8	8.7.	Ecological risk assessment of microplastic in soils: towards developing state-of-the-art biological methods toolbox	University of Zagreb, Faculty of Science, Department of Biology	Goran Klobučar	School of Environment, Nanjing University	LI Mei	2018-2019
8	8.8.	Applications of machine learning methods to genomics and structural biology	University of Zagreb, Faculty of Science, Department of Biology	Kristian Vlahoviček	School of Electronics, Informatics and Electrical Engineering, Shanghai, Jiaotong University	Hong-Bin Shen	2018-2019
9	9.14.	Topological photonic structures: linear and nonlinear propagation of light	University of Zagreb, Faculty of Science, Department of Physics	Hrvoje Buljan	Nankai University	Chen Zhigang	2019-2020

