

List of projects approved for awarding a quality certificate

Total number of applications approved for awarding the quality certificate: 7

Section 1 – Physical, Space, Earth, and Engineering Sciences

Subsection - Earth and Space Sciences

Application No:	Applicant's name	Project title	SAS institute
APP0647	MSc. Hamid Afzali	Remote Sensing for Riparian Vegetation Health Inventory	Geografický ústav SAV, v.v.i.

Subsection - Mathematical and Physical Sciences

Application No:	Applicant's name	Project title	SAS institute
APP0621	Poongodi Ayyanusamy	Real-Time Monitoring of Phase Transitions and In-Situ Synthesis of Halide Solid-State Electrolytes Using Wide-Angle X-Ray Scattering	Fyzikálny ústav SAV, v.v.i.

Subsection - Engineering Sciences

Application No:	Applicant's name	Project title	SAS institute
APP0651	alaa nasir	Development of a novel latent thermal energy storage system filled with bio-based phase change materials	Ústav stavebníctva a architektúry SAV, v.v.i.
APP0663	Ing. Iveta Pajanová	Aplikácia algoritmov hĺbkového učenia na automatické spracovanie MRI dát kolenného kĺbu	Ústav merania SAV, v.v.i.

Section 2 – Life, Chemical, Medical, and Environmental Sciences

Subsection - Biological and Chemical Sciences

Application No:	Applicant's name	Project title	SAS institute
APP0615	Alberto Yoldi Vergara	EFFECT OF NATURAL AND SYNTHETIC ISOTHIOCYANATES ON CELL DEATH REGULATION IN HUMAN LEUKEMIA CELLS	Centrum biovied SAV, v.v.i.
APP0695	Bohuš Kubala	Nešpecifické peroxygenázy z rias ako sľubní kandidáti pre účely biotransformácie a oxyfunkcionalizácie organických molekúl	Ústav molekulárnej biológie SAV, v.v.i.

APP0617	Jozefína Theissová	Neurosecretory molecules of the tick <i>Ixodes scapularis</i> and their role in protein-protein interactions with the spirochete <i>Borrelia burgdorferi</i> .	Ústav zoológie SAV, v.v.i.
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