

List of applications not funded exclusively due to financial budget limits, recommended by the programme Evaluation Committee and approved by the SAS Presidium for awarding a quality certificate (sorted by subsections of SAS Scientific sections)

Total number of applications approved by the SAS presidium for awarding the quality certificate: 5

1. Section 1 – Physical, Space, Earth, and Engineering Sciences: 4 applications

Earth and Space Sciences: 1 application

Applicati on No:	Project title	SAS Institute	Applicant's name
APP0268	Dopady klimatickej zmeny na kvalitu vody vo vodárenskej nádrži Turček	Institute of Hydrology	Ing. Adrián Varga

Engineering Sciences: 3 applications

Applicati on No:	Project title	SAS Institute	Applicant's name
APP0280	Artificial vortex core pinning for Vortex Core Magnetic Force Microscopy	Institute of Electrical Engineering SAS	Sergei Krylov
APP0266	Fabrication and characterization of Li doped few-layer TMDC films	Institute of Electrical Engineering SAS	Mgr. Jana Hrdá
APP0296	Development of novel high entropy oxides for lithium-ion batteries with high energy density	Institute of Materials Research	Ing. Dávid Csík

2. Section 2 – Life, Chemical, Medical, and Environmental Sciences: 1 application

Agricultural and Veterinary Sciences: 1 application

Applicati on No:	Project title	SAS Institute	Applicant's name
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APP0281	Potenciál oligosacharidov pri stimulácii tvorby bunkovej steny a pri zvyšovaní viability protoplastov kultivovaných v prítomnosti kadmia	Plant Science and Biodiversity Center SAS	Diana Hačkuličová
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