



SAS-TUBITAK 2013 - 2028

ID	SAS principal investigator	Acronym	Title of the project	SAS institute/centre	Period	Call
SAS-TUBITAK/JRP/2024/1107.C/ParaDise	<b>Antolová Daniela</b>	ParaDise	Small Mammals and Parasites:Emerging zoonotic and tick-borne pathogens in the era of global changes	Institute of Parasitology	1.5.2025-30.4.2028	<a href="#">Call</a>
SAS-TUBITAK/JRP/2024/1107.C/ParaDise	<b>Žitňan Dušan</b>	ParaDise	Small Mammals and Parasites:Emerging zoonotic and tick-borne pathogens in the era of global changes	Institute of Zoology SAS	1.5.2025-30.4.2028	<a href="#">Call</a>
SAS-TUBITAK/JRP/2024/1107.C/COPS	<b>Ťapajna Milan</b>	COPS	Development of a New Module for Ionizing Radiation Detection System Using a Combination of Ga2O3-Based Photodiodes and Scintillators	Institute of Electrical Engineering SAS	1.1.2025-31.12.2027	<a href="#">Call</a>
SAS-TUBITAK/JRP/2024/1107.C/Bearversity	<b>Kaňuch Peter</b>	Bearversity	The role of the brown bear in the biodiverzite of the acosystem under different scenarios of human-bear coexistence	Institute of Forest Ecology	1.2.2025-31.1.2028	<a href="#">Call</a>
SAS-TUBITAK/JRP/2023/807/NOMAGRAD	<b>Švec Peter</b>	NOMAGRAD	Design of novel materials-based high performance magnetic gradiometer	Institute of Physics	1.4.2024-31.3.2027	<a href="#">Call</a>
SAS-TUBITAK/JRP/2023/807/NOMAGRAD	<b>Škorvánek Ivan</b>	NOMAGRAD	Design of novel materials-based high performance magnetic gradiometer	Institute of Experimental Physics	1.4.2024-31.3.2027	<a href="#">Call</a>
SAS-TUBITAK/JRP/2023/807/HITemCom	<b>Tatarko Peter</b>	HiTemCom	Novel Ultra-High Temperature Ceramic Matrix Composites for Application in Harsh Aerospace Environments	Institute of Inorganic Chemistry	1.1.2024-31.12.2026	<a href="#">Call</a>
SAS-TUBITAK/JRP/2020/1144/ClinECGI	<b>Švehlíková Jana</b>	ClinECGI	Performance Evaluation of Noninvasive Electrocardiographic Imaging for the Localization of Premature Ventricular Contractions from Clinical Data	Institute of Measurement Science	1.2.2021-30.6.2024	<a href="#">Call</a>



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SAS-TUBITAK/JRP/2020/1144/BioFun	<b>Hnatko Miroslav</b>	BioFun	Development of functionally graded silicon nitride with improved bioactivity	Institute of Inorganic Chemistry	1.1.2021-31.12.2023	<a href="#">Call</a>
SAS-TUBITAK/JRP/2019/810/ELTtoEFDi	<b>Marhold Karol</b>	ELTtoEFDi	Evolutionary Legacy of the Turkish Flora and its Influence on Formation of the European Plant Diversity: Evidence from Genome to Ecology	Plant Science and Biodiversity Centre SAS	1.1.2020-30.6.2024	<a href="#">Call</a>
SAS-TUBITAK/JRP/2019/836/RyRinHeart	<b>Zahradníková st. Alexandra</b>	RyRinHeart	Discovery of Ryanodine Receptor Inhibitors for Heart Diseases	Biomedical Research Centre	1.1.2020-31.12.2022	<a href="#">Call</a>
SAS-TUBITAK/JRP/2018/467/TACTICAL	<b>Matúšková Miroslava</b>	TACTICAL	Targeted combination therapy of colon cancer with therapeutic gene/drug loaded novel dendritic nanocarriers	Biomedical Research Centre	1.9.2018-30.11.2022	<a href="#">Call</a>
SAS-TUBITAK/JRP/2018/467/MAGSAT	<b>Škorvánek Ivan</b>	MAGSAT	Novel soft magnetic cores tailored for use in space qualified magnetometers and satellite devices	Institute of Experimental Physics	1.9.2018-31.12.2021	<a href="#">Call</a>
SAS-TUBITAK/JRP/2018/467/MAGSAT	<b>Švec Peter</b>	MAGSAT	Novel soft magnetic cores tailored for use in space qualified magnetometers and satellite devices	Institute of Physics	1.9.2018-31.12.2021	<a href="#">Call</a>
SAS-TUBITAK/JRP/2016/1203/TRANSCOE	<b>Fröhlich Karol</b>	TRANSCOE	Development of new designed transparent conductive electrodes for organic electronics	Institute of Electrical Engineering SAS	1.3.2017-29.2.2020	<a href="#">Call</a>



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SAS-TUBITAK/JRP/2015/961/GLUCOLIPOTOX	<b>Račková Enikő</b>	GLUCOLIPOTOX	Targeting Molecular Pathways of Glucolipototoxicity by a Novel Carboxymethylated Mercaptotriazinoindole Inhibitor of Aldo-Keto Reductase AKR1B1 In Diabetes, Inflammation and Age-related Neurodegeneration	Biomedical Research Centre	1.5.2016-30.4.2019	<a href="#">Call</a>
SAS-TUBITAK/JRP/2015/961/GLUCOLIPOTOX	<b>Štefek Milan</b>	GLUCOLIPOTOX	Targeting Molecular Pathways of Glucolipototoxicity by a Novel Carboxymethylated Mercaptotriazinoindole Inhibitor of Aldo-Keto Reductase AKR1B1 In Diabetes, Inflammation and Age-related Neurodegeneration	Centre of Experimental Medicine	1.5.2016-30.4.2019	<a href="#">Call</a>
SAS-TUBITAK/JRP/2014/196/PhotoSens	<b>Omastová Mária</b>	PhotoSens	Photovoltaic and Sensor Properties of Plasma and Chemical Functionalized Graphene and Carbon Nanotubes	Polymer Institute	1.11.2014-31.10.2017	<a href="#">Call</a>
SAS-TUBITAK/JRP/2014/196/BIOMAMI	<b>Simančík František</b>	BIOMAMI	Magnesium Nanocomposites for Biodegradable Medical Implants	Institute of Materials and Machine Mechanics	1.11.2014-31.10.2017	<a href="#">Call</a>
SAS-TUBITAK/JRP/2014/196/BIOMAMI	<b>Pecháňová Oľga</b>	BIOMAMI	Magnesium Nanocomposites for Biodegradable Medical Implants	Centre of Experimental Medicine	1.11.2014-31.10.2017	<a href="#">Call</a>
SAS-TUBITAK/JRP/2013/196/SAV-TUBITAK	<b>Majková Eva</b>	SAV-TUBITAK	Towards low-cost and highly efficient polymer - based organic photovoltaics via Incorporation of graphene and noble metal nanoparticles	Institute of Physics	1.11.2013-31.10.2016	<a href="#">Call</a>
SAS-TUBITAK/JRP/2013/196/FX-GATES	<b>Švec Peter</b>	FX-GATES	Physically processed rapidly quenched alloys for detection of low magnetic fields	Institute of Physics	1.11.2013-31.10.2016	<a href="#">Call</a>

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SAS-TUBITAK/JRP/2013/196/Bioker	<b>Šajgalík Pavol</b>	Bioker	Development of ceramics composites materials for bio-applications	Institute of Inorganic Chemistry	1.11.2013-31.10.2016	<a href="#">Call</a>
SAS-TUBITAK/JRP/2013/196/INCAST	<b>Lapin Juraj</b>	INCAST	Investment casting of turbine blades from nickel based superalloys	Institute of Materials and Machine Mechanics	1.11.2013-31.10.2016	<a href="#">Call</a>