

**LIST
OF RESEARCH PROJECTS RECOMMENDED FOR FUNDING UNDER THE
“INCOMING RESEARCH FELLOWSHIP PROGRAMME – ARMENIA” CALL**

Thematic area	Code	PI name surname	Project Title	Host Institution
1 Earth and Related Environmental Sciences	22IRF-04	Andrei Medvedev	Developing the methods of acquiring and analyzing the spectral signatures of natural and antropogenic objects based of ultra-high-resolution remote sensing data	SNCO NAS RA "Center for Ecological Noosphere Studies"
2 Biological Sciences	22IRF-10	Anna Avetisyan	Climate change impact in Armenia: a holistic approach for studying biodiversity of wild plant species.	SNCO MESCS RA Foundation "Armenian National Agrarian University"
3 Materials Engineering	22IRF-05	Marina Aghayan	Core-shell structured powders for additive manufacturing	SNCO NAS RA "A.B. Nalbandyan Institute of Chemical Physics"
4 Physics and Astronomy	22IRF-06	Mikayel Khanbekyan	Interfacing thermal atomic vapors with integrated photonic waveguides towards atomic magnetometry and all-optical quantum information processing	SNCO NAS RA "Institute for Physical Research"
5 Earth and Related Environmental Sciences	22IRF-08	Samvel Hovakimyan	Assessment of critical (strategic) minerals potential of Armenia aimed at environmentally sustainable production for high-tech industry	SNCO NAS RA "Institute of Geological Sciences"