

LIST
OF RESEARCH PROJECTS RECOMMENDED FOR FUNDING UNDER THE CALL FOR THE SUPPORT OF JOINT RESEARCH PROJECTS LAUNCHED BY
THE HIGHER EDUCATION AND SCIENCE COMMITTEE OF THE MINISTRY OF EDUCATION, SCIENCE, CULTURE AND SPORT OF THE REPUBLIC OF
ARMENIA AND THE NATIONAL RESEARCH COUNCIL OF ITALY (RA MESCS HESC-CNR)

Project Code	PI name surname	Organisation	Project Title	Amount of funding (1000 AMD)
1 25SC-CNR-1C003	Ishkhanyan Artur Michael Clemente Cesarano	SNCO NAS RA "Institute for Physical Research" Institute for Applied Mathematics "Mauro Picone", CNR	Numerical Methods for Solving Advanced Equations of Mathematical Physics of the Heun Class, and Related Applications	5000.0
2 25SC-CNR-1F014	Khachatryan Anna Serjik Barbara Casentini	SNCO NAS RA "Scientific and Production Center Armbiotechnology" Water Research Institute, CNR	Bioremediation of Wastewater Contaminated With Heavy Metals	5000.0
3 25SC-CNR-1B006	Khachatrian Hrant Haroutiun Theofanis Raptis	SNCO MESCS RA "Yerevan State University" Institute of Informatics and Telematics, CNR	DeepRF: Deep Learning for RF-based Localization and Mapping with Synthetic Data	5000.0
4 25SC-CNR-1C009	Tsarukyan Lusine Mkrtich Riccardo Cicchi	SNCO NAS RA "Institute for Physical Research" National Institute of Optics, CNR	Innovative linear and Nonlinear Optical Approaches for Non-Invasive Imaging of Biological Specimens: Comparative Studies and Analysis	5000.0
5 25SC-CNR-6A002	Hakobyan Hayk Erdzanik Isabella Cecchini	SNCO "Matenadaran" Mesrop Mashtots Institute of Ancient Manuscripts" Institute of Mediterranean Europe History, CNR	Touching Devotion. Hidden Holy Manuscripts in Armenia, the Material Dimension of a Sacred Cult, and the Power of Contact Across Pre-Modern Mediterranean	5000.0

6	25SC-CNR-1D005	Arapetyan Lilit Valerevna Francesco Attanasio	SNCO NAS RA "Scientific Technological Center of Organic and Pharmaceutical Chemistry" Institute of Crystallography, CNR	Intramolecular Cyclization-Cleavage, Rearrangement-Deamination of Unsaturated Ammonium Salts and Study of the Biological Properties of the Obtained Products	5000.0
7	25SC-CNR-1D004	Mkrtchyan Anna Feliks Barbara Biondi	SNCO NAS RA "Scientific and Production Center Armbiotechnology" Institute of Biomolecular Chemistry, CNR	Enhancing Peptide Stability and Bioactivity: Integrative Research on Non-Coded Amino Acid Incorporation	5000.0
8	25SC-CNR-1D008	Sargsyan Tatevik Hovhannes Alessandro Gori	SNCO NAS RA "Scientific and Production Center Armbiotechnology" The Institute of Chemical Sciences and Technologies "Giulio Natta", CNR	From Natural Peptides to Peptidomimetics and Synthetic Analogues: Developing New Antimicrobial and Antifungal Compounds	5000.0
9	25SC-CNR-1D007	Simonyan Hayarpi Mantash Giovanni Roviello	SNCO MESCS RA "Yerevan State University" Institute of Biostructure and Bioimaging, CNR	Development and Applications of Synthetic Amino Acids with Thioflavin-Like Side Chains	5000.0
10	25SC-CNR-4C010	Tepanosyan Gevorg Hovhannes Ilaria Guagliardi	SNCO NAS RA "Center for Ecological Noosphere Studies" Institute for Agriculture and Forestry Systems in the Mediterranean, CNR	Unveiling Soil-to-Potato Transfer Factors of Potentially Toxic Elements (Ptes) by Using Geochemical Compositional Data Analysis	5000.0