

Action 33 - Support from the Project Management Department for researchers for searching and drafting mobility project applications

List of projects and researchers (2025)

No.	Project manager	Project title	Source of funding	Status
1	Maria Valentina Dinu	Tiny Machines Working to Elucidate Mechanisms of Cerebrovascular Pathologies	HORIZON-MSCA-2024-DN-01	Submitted/won
2	Loredana Elena Niță	European Network for Advanced Multicomponent Hydrogels in Tailored Diabetic Foot Ulcer Management	MSCA-SE	Submitted
3	Carmen-Mihaela Popescu	Translurning bin-waste into high value products using green extraction processes and their applications. BiWa	MSCA-SE	Submitted
4	Maria Cristina Al-Matarneh	Encapsulation of Pyrrol-2-One Derivatives in Polymeric Matrices: A Novel Strategy Against Glioblastoma	Proposals for joint research projects for the period 2026-2028 within the framework of the collaboration agreement between the Romanian Academy and the National Research Council of Italy	Submitted
5	Mihai Brebu	Advanced materials: preparation and testing as sensors for heavy metals (AMPER)	Bilateral scientific research program Romanian Academy — Czech Academy of Sciences	Submitted
6	Maria Valentina Dinu	Conducting Cryogelfosr Environmental Applications	Joint research projects Romanian Academy-Slovak Academy of Sciences, period 2026-2027	Submitted
7	Natalia Simionescu	Design of novel antibacterial agents targeting carbonic anhydrases by a multi-disciplinary approach	Joint research projects for the period 2026-2028 within the framework of the collaboration agreement between the Romanian Academy and the National Research Council of	Submitted

			Italy	
8	Andreea Irina Barzic	Advanced strategies for tailoring the morphology of ceramic-polymer piezoelectric composites to enhance their responsive behaviour in next-generation sensing technologies	Proposals for Joint Research Projects 2026-2028 within the framework of the Scientific Cooperation Agreement between the ROMANIAN ACADEMY and the NATIONAL RESEARCH COUNCIL - ITALY	Submitted

Mobilities carried out within the Volatevs project - "Analysis of the volatile organic compounds emitted by extracellular vesicles for disease diagnosis" in 2025

No.	Name of person	Mobility	Travel order
1	STOLERU ELENA	1 month internship Italy	OD - 1/20.01.2025
2	BLAJ DIANA	2 months internship Panama	OD - 20/04.04.2025
3	PEPTU CRISTIAN	2 months internship Panama	OD - 21/04.04.2025
4	BREBU MIHAI	1 month internship Panama	OD - 41/27.05.2025
5	MIHAI MARCELA	1 month internship Panama	OD - 42/27.05.2025
6	MARIN LUMINIȚA	1 month internship Panama	OD - 43/27.05.2025