



A pioneering MSCA Postdoctoral Programme at the University of Eastern Finland (UEF) in Finland

NOVEL offers 14 postdoctoral fellowships in brain health research across different disciplines with the opportunity to design your own research project for 3 years.

The world needs novel solutions to address brain health challenges that impact individuals and society. Research is needed to support early prediction, personalized treatments, advancements in methods and technologies, and the development of responsible innovation and ethical approaches. <u>1st Call</u> Opening Date: March 1, 2025 Deadline: May 31, 2025

To address this, NOVEL focuses on pioneering research in brain health. We combine expertise in **neuroscience**, **data science**, **innovation management**, **health economics**, **and legal studies**.

Prevention and Care	SYSTEMS	 Neuroscience: basic & clinical Neurodegenerative diseases and epilepsy Environmental health effects Biomarkers and early diagnosis 	 Mental health Public health and dementia Lifestyle Disease mechanisms
Methods and Data	WETHODS	 Neuro-computing Multiscale Imaging Patient cohorts and clinical trials Population-based trials 	 Human-based models Algorithms Data protection and privacy Data sharing
Innovation in Society	IMPACT	 Open innovation Stakeholder engagement and collaboration Collaboration in global networks Innovation leadership and management 	 Social economy and social enterprises Innovation activism and social marketing Science, innovation, and health diplomacy Health economics
Ethics and Wellbeing	CONTEXT	 Patient rights Access to justice Neuro-ethics Law and society 	 Elderly law Elderly citizens and patients Vulnerable groups Patient and caregiver engagement

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We offer Postdoctoral Researchers:

- Opportunity to conduct high-impact brain health research
- Membership in UEF's esteemed NEURO Research Community
- Personalized skills training and support for career development
- A mandatory intersectoral secondment and possibility for other secondments and for shorter visits
- Competitive salary
- Good living conditions in Kuopio, Finland





We offer Partners collaboration opportunities:

- Host talented international postdocs during secondments and short visits
- Contribute to mentoring, guest lectures, and knowledge exchange
- Learn about cutting-edge interdisciplinary brain health research and gain insights to benefit your organisation
- Connect with other academic, industry, and societal partners



The University of Eastern Finland (UEF) is one of the largest multidisciplinary universities in Finland. We offer education in nearly 100 major subjects, and we are home to approximately 15,500 students and 2,700 members of staff. In the international rankings, we are ranked among the leading universities in the world. **www.uef.fi/en**