

Widening Country Inspiration Story

“It helps to be open-minded and think in terms of interdisciplinarity about making science.”

Organisation name: Wroclaw University of Science and Technology
Organisation type: Higher education organisation
Country: Poland
Project Acronym: INTAKE
Project start and end date: 30.09.2022 – 29.09.2026
Type of MSCA, Horizon Europe: Staff Exchanges
Is your organisation a coordinator? No



What is your project about?

The EU-funded INTAKE project represents an international multidisciplinary research and training programme that brings together experts in engineering, physics and social science with a focus on energy harvesting, nanomaterials, micro/nanotechnology, functional composites, manufacturing and socioeconomic development. The programme's innovative vision is to bring in the next generation of hybrid energy harvesting nanocomposites, integrated into lightweight and ultra-strong structural composites at the nanoscopic level.

Why is your project important for society?

The resulting smart, multifunctional composite materials will provide socioeconomic benefits, improving productivity and safety while reducing operating costs and carbon footprint. The programme will train the next generation of creative and socially responsible young researchers for the European innovation sectors.

What kind of support did you get?

From other successful applicants and on-line available guidance.

How did you find the partners in your consortium?

Through match-making events when we attended a international conference related to our field of research.

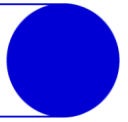
What tips can you give other organisations that would like to apply for MSCA?

For us it helps to be open-minded and think in terms of interdisciplinarity about making science, adding to this a strong emphasis on cooperation and building “win-win relationships”.

More information on the project:



The Marie Skłodowska-Curie Actions (MSCA) support researchers at all stage of their career across all disciplines. The MSCA also support cooperation between industry and academia and provide



innovative trainings and career developments.

The MSCA Staff Exchanges (SE) funds short-term international and inter-sectoral exchanges of staff members involved in research and innovation activities with the aim to develop sustainable collaborative projects between different organisations from the academic and non-academic sectors (in particular SMEs), based in Europe and beyond.

The MSCA-NET project is the MSCA NCP project to facilitate the transnational cooperation to achieve a consistent and harmonised level of NCP support. The scientific community can also profit from our project to support their MSCA application.

