

# ADVANCING BIOECONOMY RESEARCH

# THE BEAMING PROJECT APPROACH

## Ana-Marija Klarić, Marina Tišma\*

Josip Juraj Strossmayer University of Osijek, Faculty of Food Technology Osijek

Franje Kuhača 18, 31000 Osijek, Croatia

E-mail: marina.tisma@ptfos.hr

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Beaming is a Horizon Europe project under the WIDERA work programme which seeks to promote innovation and valorisation of knowledge in the field of bioeconomy through cooperation between higher education institutions (HEIs), with a special focus on enlargement countries in Central-Eastern Europe, South-Eastern Europe and the Western Balkans.

Facilitating knowledge exchange and cross-border collaboration in the bioeconomy.

Formation of deeper and geographically inclusive cooperation Bioeconomy in alliances of HEIs.

> Promotion of excellence and innovation in the bioeconomy through collaboration among higher education institutions.

Improving global competitiveness and visibility of Europe's HEIs.

Upgrading HEIs in the Research and Innovation dimension through successful institutional reform.



excellence

alliance for

stimulating

innovative

and

inclusive

green transition-

BEAMING







## PROIECT PARTNERS











#### **SPECIFIC OBJECTIVES**

- Fostering collaboration among HEIs in Central and Eastern Europe, Southeast Europe and the Western Balkans.
- Promoting bioeconomy through implementation 2. strategies and actions to reduce the technology and knowledge transfer gap.
- Advocating for structural reforms and a culture excellence within the academic sector.
- Enhancing innovation capacity and practical 4 application of research results through Quadruple Helix innovation ecosystem approach.
- **Facilitating** international collaboration 5 knowledge transfer to strengthen capabilities in countries with low research and development performance.

### **EXPECTED RESULTS**

- Alliance with 17 Institutions in Widening European countries.
- Collaboration and engagement across sectors.
- \* 8 interdisciplinary Communities of Practice.
- Capacity-building for Early Career Researchers.
- 4 sets of 10 Bioeconomy Action Plans for Higher **Education Institutions.**
- \* Toolboxes for broader research enhancement.









