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PRESENTER FULL NAME: Marta Kunytska, Khrystyna Malysheva , Olga Rudenko

ORGANIZATION: Stepan Gzhytskyi National University of Veterinary Medicine and Biotechnologies Lviv

WORKSHOP NAME: International Brokerage Event on Horizon Europe MSCA Staff Exchanges (Virtual Event)

E-MAIL: international.office@lvet.edu.ua

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Description of the Organisation

Stepan Gzhytskyi National University of Veterinary Medicine and Biotechnologies Lviv is the largest agricultural university in Western Ukraine, with approximately 12,000 students. The University brings together 10 faculties covering veterinary, bioeconomic, environmental, engineering, and economic fields.

An integrated research and innovation ecosystem focused on applied research, innovation uptake, and effective knowledge and technology transfer between academia and industry.

The university offers a unique research environment that supports the resilience and sustainable transformation of Ukraine's agri-food sector. It enables joint applied research and living lab initiatives, fostering cross-sector collaboration and long-term partnerships.



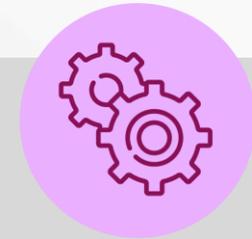
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Your Teams' Expertise



Interdisciplinary Research Fields

- Biotechnology & Food Technologies
- Veterinary Medicine & Animal Health
- Sustainable Agriculture & Environment
- Engineering & Digital Solutions for the Life Sciences
- Bioeconomy, Agri-food Economics & Policy



Staff Exchange & Joint Activities

- Intersectoral researcher mobility & advanced skills development
- Joint R&I pilot and demonstration projects
- Co-supervision of young scientists
- Joint publications & innovation transfer



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Your Research Fields

Integrated Biotechnology, Agri-Food & One Health Systems

Agricultural and environmental biotechnologies
Veterinary medicine and animal health innovations
Food technologies and sustainable bio-processing
Engineering solutions for life sciences (IT, energy, smart systems)
Applied research in bioeconomy and sustainable development



Interdisciplinary & International Cooperation

University–industry research partnerships
Cross-sectoral project development
Joint supervision and knowledge exchange
International research consortia building



Researcher Training & Capacity Building

Staff mobility and hands-on laboratory training
Development of transferable research skills
Mentorship for early-career researchers
Interdisciplinary scientific education



Innovation, Sustainability & Impact

One Health–oriented biotechnological solutions
Sustainable agri-food and veterinary innovations
Bioeconomy-driven innovation and sustainable value chains
Transfer of research results to real-world applications





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Your On-going Projects

Current focus includes:

- Preparation of joint international research projects (Horizon Europe, MSCA)
- Development of collaborative research concepts in biotechnology & One Health
- Staff and early-career researcher exchange initiatives
- Joint publications and applied research activities
- Building interdisciplinary research consortia



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Project Idea

Project Idea: “Strengthening Technological Resilience of Agri-Food Systems through One Health - driven Applied Biotechnology”

❑ Objectives:

- Build an international MSCA Staff Exchange network within the One Health framework
- Strengthen technological capacity and innovation readiness through intersectoral staff exchange
- Strengthen human capital through researcher mobility, training and skills transfer
- Develop and validate applied One Health–driven biotechnological solutions for resilient agri-food systems

❑ Expected Results:

- Validated biotechnologies with higher TRL
- Sustainable international One Health research network
- Competitive MSCA Staff Exchange proposal submission
- Strengthened intersectoral innovation partnerships



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Consortium - profile of known partners (if any)

| No | Partner Name | Type | Country | Role in the Project |
|----|---|----------------------|---------|--|
| 01 | University of Lleida | University | Spain | Expertise in agri-food biotechnology and sustainable production systems; contribution to applied research and pilot validation |
| 02 | Wrocław University of Environmental and Life Sciences | University | Poland | Environmental and life sciences research; integration of sustainable agriculture and bio-based innovation |
| 03 | Lublin University of Technology | Technical University | Poland | Engineering solutions, agri-tech systems, and technological readiness advancement (TRL development) |
| 04 | Swedish University of Agricultural Sciences (SLU) | University | Sweden | One Health research, veterinary and agricultural sciences; systems-level sustainability and innovation strategy |



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Consortium – required partners

| No | Expertise | Type | Country | Role in the Project |
|----|--|--------------------------------|----------------|--|
| 01 | Sustainable Agri-Food Systems & Bioeconomy Integration (Wageningen University) | University | Netherlands | Expertise in sustainable agri-food systems, bioeconomy and systems integration; contribution to sustainability modelling and innovation strategy |
| 02 | Applied Biotechnology & Translational Research (University of Genoa) | University | Italy | Applied biotechnology research and translational collaboration in health-related and environmental sciences |
| 03 | Engineering & Technology Validation (INSA Lyon) | University | France | Engineering expertise, technology development and optimisation of applied solutions |
| 04 | One Health & Veterinary Sciences (University of Warwick) | University | United Kingdom | Interdisciplinary research in life sciences and translational science; contribution to One Health-related collaboration |
| 05 | Applied Agricultural Innovation & Field Implementation (Institut de Genech) | Applied Agricultural Institute | France | Applied agricultural training and field-based implementation support |



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PRESENTER CONTACT

DETAILS: Stepan Gzhytskyi National
University of Veterinary Medicine

and Biotechnologies Lviv

50 Pekarska St.

Lviv, Lviv district, 79010

<https://lvet.edu.ua/>

international.office@lvet.edu.ua

COUNTRY: Ukraine