

Horizon Europe Brokerage Event Cluster 6 Calls 2025

Warsaw , 27 May 2025

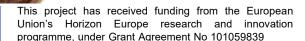
Fungi and Plant -Derived Bioactives for Emergency and Therapeutic Nutrition

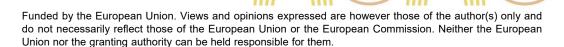
Ewa Zapora

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Bialystok University of Technology

Poland







#### Cluster 6 Brokerage Event Warsaw, 27 May 2025



## Topic(s) addressed :

HORIZON -CL6-2025-02-FARM2FORK-17: Nutrition in emergency situations - Ready -to -use Supplementary Food (RUSF) and Ready -to -use Therapeutic Food (RUTF)

#### Other topics of interest:

- HORIZON-CL6-2025-02-FARM2FORK-12: Nutrition and Mental Health
- HORIZON-CL6-2025-02-FARM2FORK-02: Additional activities for the European partnership on animal health and welfare



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Project idea



**WE PROPOSE** the development and application of multifunctional bioactive fungal and plant bioactives derived both from natural ecosystems and organic farming systems



**WE DO** multidirectional screening strategies aimed at identifying novel compounds with antimicrobial, immunomodulatory, adaptogenic, and gut health-promoting effects



**WE DEVELOPED** products to support immunity, resilience, and overall well-being of both humans and animals



**WE WANT TO** design innovative, sustainable food, linking biodiversity circular bioeconomy principles, and One Health objectives

The project aims to provide nature-based, future-proof solutions for food and nutrition security, animal welfare, mental, and metabolic health



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# Bialystok University of Technology

## Main expertise offered:





Centre for Natural Product Research Bialystok University of Technology





Role in project : partner



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Team

Prof. Monika Kalinowska



Dr. Ewa Zapora



Prof. Sławomir Obidziński

