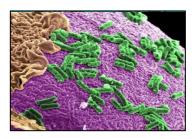


2nd International Metaproteomics Symposium What can we learn about microbial communities and their functions?

June 14-16, 2017 Alghero, Sardinia, Italy

The Symposium will provide scientific updates and collegial discussions across a broad array of different scientific disciplines now focusing on microbial community systems and functions. A special emphasis will be put on what state-of-the-art research is telling us about metaproteomics methodologies and their applications. The Symposium will include various plenary sessions, poster sessions and breakout workshops covering both disciplinary and interdisciplinary perspectives.



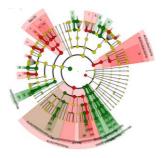


Organizers and venue

The Symposium is organized by Porto Conte Ricerche, a research center belonging to the Science and Technology Park of Sardinia and located nearby the wonderful Porto Conte bay and Capo Caccia cliffs, Alghero (Sardinia, Italy).

Topics addressed

- 1. sample preparation techniques for metaproteomics
- 2. mass spectrometry methods for discovery and targeted metaproteomics
- 3. metaproteome bioinformatics
- 4. multi-omic approaches and systems microbiology
- 5. applications of metaproteomics in health and disease
- 6. metaproteomics and animal production
- 7. food and plant metaproteomics
- 8. environmental metaproteomics





Abstracts for oral and poster presentation (500 word maximum, excluding authors names and affiliations) should be forwarded to the Symposium organizers at IMS2017@portocontericerche.it before the deadline of **March 3, 2017**. Selection of oral and poster presentations will take place and speakers and presenters will be informed by **April 7, 2017**.

Who should attend? Experts and students actively involved in understanding structure and functions of microbial communities through metaproteomics. **The number of participants is limited to 100**.

Further information and updates regarding the scientific program, registration and fees, and suggestions for travel and accommodation will be found at <u>www.portocontericerche.it/en/training/2nd-international-metaproteomics-symposium</u>.

Organizing Committee

Maria Filippa Addis – Porto Conte Ricerche Bart Mesuere – Ghent University Thilo Muth – Robert Koch Institute, Berlin Daniela Pagnozzi – Porto Conte Ricerche Alessandro Tanca – Porto Conte Ricerche Sergio Uzzau – Porto Conte Ricerche

Scientific Committee

Dirk Benndorf – O. von Guericke University, Magdeburg Lennart Martens – Ghent University Sergio Uzzau – Porto Conte Ricerche Paul Wilmes – University of Luxembourg