

Dear colleagues,

We would like to invite you to take part in the first microbiota workshop organised by Ruben Garrido-Oter (MPI Cologne, Germany), Phillip Poole (Univ. of Oxford, UK) and Simona Radutoiu (Univ. of Aarhus, Denmark). The aim of this workshop is to introduce the methods, strategies and possibilities offered by microbiota studies to our scientific community that has been primarily focused on binary interactions between plants and nitrogen-fixing microbes.

The talks will be concentrated around the following topics:

1. Microbiota studies: experimental design and sample preparation
2. Computational analyses and data visualisation
3. Metatranscriptomics
4. Microbiota studies using synthetic communities
5. Tools for bacterial monitoring in complex communities
6. Monitoring of in vivo plant-microbe and microbe-microbe interactions

The final program will be updated on the website.

We look forward to welcome you on this workshop.