



ALMA MATER STUDIORUM
UNIVERSITÀ DI BOLOGNA
DIPARTIMENTO DI SCIENZE E TECNOLOGIE
AGRO-ALIMENTARI

June 14th, 2021 - 11 am

Aula 4, Viale Fanin 44/46



Dissecting Microbial Metabolism

Seminars on Phenotype Microarray: BiologTM data analysis and interpretation

“Interspecies interaction within a bacterial consortium
protecting potato against pectinolytic bacteria”

Tomasz Maciag, PhD student
Laboratory of Plant Microbiology
Intercollegiate Faculty of Biotechnology
University of Gdańsk



“Metabolic activity analysis of single bacterial strains and
of entire microbial community: approaches and study with
the Phenotype Microarray technology and DuctApe
software”

Sofia Fraulini, Genomics student,
Internship in DISTAL's Microbiology Lab

*Organized in the framework of the agreement with University of Gdańsk, Poland.
Organized by Alice Checcucci, Monica Modesto, Paola Mattarelli*