In memory of Carolina Chiellini, dear friend and colleague, passionate, engaging and enthusiastic microbiologist who faced challenges with strength and determination. Thank you for sharing your insight and expertise, for your commitment to SUS-MIRRI.IT project and for having enriched the MLIP culture collection with bacterial and microalgal isolates from peculiar environments.



MICROBIAL CULTURE COLLECTION CNR-MLIP

MICROBIAL CULTURE COLLECTION CNR-MLIP The MLIP (Microbiology Lab IBBA Pisa) culture collection, hosted by the Pisa branch of the Institute of Agricultural Biology and Biotechnology of CNR (CNR-IBBA), was established by collecting and characterizing microorganisms originated from different environmental and food sources. MLIP collection includes complex microbial communities derived from local soils and isolates of water, soil and plant tissuesderived microorganisms (bacteria, microalgae and fungi, both mycorrhizal and saprotrophs). Beside isolation, identification and maintenance of microbial resources, MLIP staff has expertise in microbial characterization and in the detection of specific microbial functional traits for agricultural and environmental use

SERVICES

MLIP identification service, available only within a research project, is performed using morphological and molecular criteria. MLIP can accept microbial strains for free deposit and inclusion in the public collection catalogue. Strains are accepted if provided as pure cultures and supplemented by all information needed to ensure compliance with all legal and regulatory requirements. For further clarifications send a request to the curator: Dr. Cristiana Sbrana, CNR-IBBA, via Moruzzi 1, 56124 Pisa, cristiana.sbrana@cnr.it

CATALOGUE

http://www.biomemory.cnr.it/collections/CNR-IBBA-MLIP











