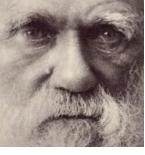
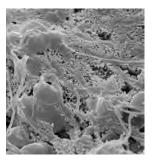


de Biodiversitat i Biologia Evolutiva









Seminar(i)

Diversity of lichen symbioses: a reappraisal of known knowns, known unknowns and unknown unknowns

Lucia Muggia

University of Trieste (Italy)

Lichens represent one of the most interesting and established symbiotic system worldwide, being present and adapted to almost all kind of environments. However, the complexity of the lichen thalli together with the multiplicity of interactions that the lichenized fungi and algae built, are still far to be completely understood. Phylogenetic studies which have been addressed in the past year have paved the way for understanding the evolutionary relationships of the lichen-forming fungi but at the same time many new questions have arisen. Here I will present a comprehensive overview of how traditional and modern approaches have been combined to study lichens and their associated micro-organisms as well as other fungal-algal association at the edge of lichenization.

WHERE?

Seminar room ICBiBE - SS6 (semisoterrani de l'edifici d'instituts) Tuesday 20/12/2016 - 12:00 h

WHEN?