

Didactic Seminars – XXXV Cycle

Wednesday 24th February - 14:00 - 17:00 - webex

<https://unimib.webex.com/unimib/j.php?MTID=m6809c5d15b8e00ae8dd4959be2deddeb>

Luca Bonacina - Effects of climate change on arctic ecosystems: the carbon cycle

Veleda Astarte Paiva Muller - Himalaya aerosol production affecting climate

Alessio Romerio - Polycyclic Aromatic Hydrocarbons and Dust Particle Surface Interactions

Valerio Isa - Environmental DNA in marine ecosystems

Guido Pastore - South African climate evolution: geo, bio and chemical proxies

Gabriele Brugnetti - Interstellar Formamide (NH_2CHO), a Key Prebiotic Precursor

Thursday 25th February - 14:00 - 17:00 - webex

<https://unimib.webex.com/unimib/j.php?MTID=m2bc499298db3a0995aad8e1dfc864e80>

Enrico Montalbetti - Moving beyond Malthusian Paradigm: new perspective for overfishing management

Giulia Piazza - Calcareous red algae as mineral supplements in the food industry

Andrea Galli - Bio-grouting: a sustainable and environmentally compatible technique for soil improvement

Pietro Tirozzi - effects of noise pollution on biodiversity and animal behaviour: a focus on invertebrates

Francesca Cadamuro - Interactions between microplastics, pharmaceuticals and personal care products: Implications for vector transport

Alessandra Bigogno - Bioart

Friday 26th February - 14:00 - 17:00 - webex

<https://unimib.webex.com/unimib/j.php?MTID=mc6d91b953a3c9c0dc126bb2f6ce20a35>

Sofia Locchi - Biotechnology for uranium extraction and environmental control

Alessandro Mancini - Detection of Uranium and Chemical State Analysis of Individual Radioactive Microparticles Emitted from the Fukushima Nuclear Accident

Sara Vencato - Skincare & Marine Life: is your sunscreen killing the world's reef?

Roberto Tallarita - Arsenic: an unexpected point of view

Davide Sartirana - Citizen science for hydrological risk reduction

Alice Portal - Impact of winds on subduction-zone mountain building

Marco Iannone - Disposal of radioactive waste in hospital settings: problems to be taken into account