

CARIPLO 75 Project entitled "Università di Pavia: sviluppo di uno standard formativo di livello internazionale per tutti i corsi di dottorato"

PhD Course "DRIVERS OF CHANGES IN THE ECOSYSTEMS"

DSTA, Pavia, February 25th – March 1st, 2013 - "Alessandro Volta" Graduate School in Science and Technology

Reserach Doctorate in "Ecology and Geobotany"

Lunedì	25-feb-13	9-11 Prof. Carranza 1.- "First session: Molecular phylogeny and phylogeography: basic concepts"	11-13 Prof. Krumova Ekaterina Tsankova "Antartic fungi as a potential bioresource of cold- active antioxidant enzymes"	14,30 -16,30 Poster session	16,30-18,30 Poster session
Martedì	26-feb-13	Prof. Bella Galil "The marine caravan - the bioinvasion through the Suez Canal"	Prof. Miteva-Staleva Zheni "Growth-phase-related changes in reactive oxygen species generation as a cold stress response in Antarctic Penicillium strains"	MARES - Dr. Dario Savini: "MARES: The Erasmus Mundus Doctoral Programme in Marine Ecosystem Health and Conservation"; Dr. Chiara Lombardi: 'Bryozoans facing Ocean Acidification"	Poster presentation: PhD Mares Noelle M. Lucey, Nicolantonio Agostini, Matteo Barcella, Guido Pietro Bernini, Selene Chinaglia, Alice Lodola, Luca Nelli, Alberto Pellegrini
Mercoledì	27-feb-13	Prof. Bella Galil "The world is their oyster - mariculture and shipping bioinvasions"	Prof. Carranza - 2.- "Second session: Using molecular phylogenies to study biogeography, ecology, evolution and climate change"	Prof. Dinesh R. Bhuju "Flora and phytogeography of Nepal in the framework of Climate Changes"	Poster presentation: Alice Cardeccia, Jasmine Ferrario, Gianpasquale Chiatante, Mirko Granata, Mauro Meloni, Simone Orsenigo, Luigi Ranghetti
Giovedì	28-feb-13	Prof. Smolders "Water and sediment quality as key factors for the development of Aquatic vegetation: effects of external and internal eutrophication" - Part 1	Prof. Bella Galil "Risk analysis and then what?"	Prof. Carranza -3 - "Third session: Combining molecular markers and GIS tools for conservation planning"	Poster presentation: Marco Matteo Gallesi, Carolina Giometta, Alice Bambilla, Ernesto Delgado, Giuseppe Francesco De Marchi, Laura Garzoli, Vladimir Morocho, Sara Mossini
Venerdì	01-mar-13	Prof. Smolders "Water and sediment quality as key factors for the development of Aquatic vegetation: effects of external and internal eutrophication" - Part 2	Prof. Onofri Silvano "Microorganisms driving landscape formation"		

