Best pre-doc oral presentation award 2016

VLIZ Marine Scientist Day

VIVES, Brugge (12 February 2016)

*Kindly find below the alphabetical list of the pre-doc oral ‘pitching’ presentations.

Tick your* ***top three*** *and turn in the form when leaving the plenary session room at* ***12:10****.*

## PRE-DOC ORAL PRESENTATIONS (morning session)

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|  | **Burdorf** **Laurine** (NIOZ, Netherlands)Long-distance electron transport by cable bacteria in mangrove sediments |
|  | **Courtens** **Wouter** (INBO)Up shit creek: new sampling method reveals foraging decisions of a specialised seabird |
|  | **Dauwe** **Eduard** (UGent)Historical maps of the coastal zone of Flanders |
|  | **De Blok** **Reinhoud** (Protistology & Aquatic Ecology (PAE), UGent)HPLC-pigment fingerprinting for long-term monitoring of coastal phytoplankton |
|  | **De Rijcke Maarten** (Laboratory of Environmental Toxicology and Aquatic Ecology, UGent)Allelopathy in algal bloom formation? A (allelo)pathetic story… |
|  | **Grosemans** **Tara** (Laboratory of Environmental Toxicology and Aquatic Ecology, UGent)Measuring biodiversity with a bottle of water: development and field validation of an eDNA approach with plaice |
|  | **Meeremans Pieter** (ILVO/Marine Biology, VUB)Inter-observer reliability of fish vitality assessments: does the use of categorical or continuous scoring scales affect the Reflex Action Mortality Predictor (RAMP)? |
|  | **Mestdagh** **Sebastiaan** (Marine Biology Research Group, UGent)Sediment deposition affects biodiversity and ecosystem functioning in soft-sediment communities |
|  | **Remy Francois**(Laboratory of Oceanology, ULg)The secret life of a Mediterranean seagrass litter macrofauna community: a history of oxygen |
|  | **Ribeiro** **Maria** (Marine Biology, UGent)Does pulse trawling force plaice onto a different diet? |
|  | **Sotillo** **Alejandro** (UGent, Universidade de Aveiro)Raising healthy chicks: diet effects on chick development of Lesser Black-backed Gulls |
|  | **Stock** **Frederike** (Laboratory of Protistology and Aquatic Ecology, UGent)Hello from the other side - Interkingdom crosstalk between bacteria and diatoms |
|  | **Streicher Maximilian** *(Dept. of Civil Engineering, Ghent University*Analysis of overtopped wave loads on storm walls at the Belgian coast- A process based approach by means of hydraulic modelling |
|  | **Vandorpe** **Thomas** (Renard Centre of Marine Geology, UGent)Cold-water corals in the southern Gulf of Cadiz |
|  | **Vanhellemont** **Quinten** (Royal Belgian Institute of Natural Sciences)Mapping of chlorophyll a concentration at 20m resolution using Sentinel-2 imagery |
|  | **Verbrugghe** **Tim** (Civil Engineering Department, UGent)Numerical modelling of wave energy converters |
|  | **Vercauteren** **Maaike** (Department of Pathology, Bacteriology and Poultry Diseases, UGent) Role of Vibrio tapetis in the development of skin ulceration in common dab (Limanda limanda) |
|  | **Vranken** **Sofie** (Phycology Research Group, UGent)The risk of aquarium trade toward introductions of seaweed in European waters |