

## EMECS 7 TECHNICAL SESSION 3 Co-hosted by LOICZ

**May, Wednesday 10th 09h30 to 12h10**

**1 -**

**Kremer Hartwig**

**2 Spatio-temporal scales in estuarine conservation and restoration**

**Ducrotoy J-P, Dauvin J-C**

**3 Monitoring strategy of the coastal Black sea ecosystems**

**Rudneva Irina**

**4 Outline of the Ago Bay Environmental Restoration Project**

**Kato Tadaya**

**5 Environmental Monitoring System of Ago Bay**

**Chiba Satoshi**

**6 Les nouveaux outils de gestion de l'interface littorale : La mission Inter-services de la Mer et du Littoral (MIMEL)**

**Schott Cyrille**

**7 Possibilities of the commercial use of the arctic cisco (coregonus autumnalis pallas, 1776) on the feed places in the Kara and Barents seas**

**Novoselov Alexander**

**May, Wednesday 10th 14h10 to 17h00**

**8 Towards management of coastal ecosystems: reference conditions, quality classes and modelling marine vegetation.**

**Riemann Bo**

**9 The effects of benthic organisms on sediment erodability in intertidal systems: What effects are relevant for what objectives?**

**Orvain Francis**

**10 Conservatoire du Littoral involvement in the BRANCH European project to integrate the climate change impacts in the management of the biodiversity**

**Rauss Isabelle**

**11 A Strategic Approach to Comprehensive, Spatially-Explicit and Ecosystem Process-Based Restoration of Nearshore Puget Sound (USA)**

**Simenstad Charles A.**

**12 Proposal for the Restoration of the Seto Inland Sea, Japan based on a new concept of "Sato Umi" with special emphasis on biological diversity and productivity**

**Matsuda Osamu**

**13 New technology for developing biologically productive tidal flat with use of muddy dredged sediment in Ago Bay, Mie prefecture, Japan**

**Kokubu Hideki**

**14 Evaluation of the metallic contamination along the Corsican coastline using Posidonia oceanica meadow (Mediterranean)**

**Lafabrie Céline**



## May, Thursday 11th 09h20 to 12h00

**15** Mega-Scale Marsh Restoration In Chesapeake Bay Using Dredged Materials.

**Stevenson J. Court**

**16** Development of an underwater video system for the observation of coastal benthic vegetations

**Hayashizaki Ken-Ichi**

**17** Estimation of Posidonia oceanica litter deposits on beaches : Example of the Calvi bay  
(Mediterranean Sea, Corsica)

**Leoni Vanina**

**18** Assessment of the Bioresource Sustainability in Marine Coastal Waters: An Attempt Based on  
Retrospective Studies

**Fujii Naoki**

**19** Modelling travel and residence times in the eastern Irish Sea

**Dabrowski Thomas**

**20** "Sato-Umi" :: New concept for the coastal sea management

**Yanagi Tetsuo**

**21** SAV Resurgence after Dredging: A Case Study of Five Waterways in Baltimore County, Maryland  
**Croswell Candace L.**

## May, Thursday 11th 14h00 to 17h00

**22** New measures for the area-wide total pollutant control system in Japan

**Takahashi Yasuo**

**23** New approaches to estimation of permissible discharges of biogenic matters to water bodies  
(example of the Neva estuarium of the Baltic sea)

**Tsvetkova L.I**

**24** Ecohydrology as a new tool for sustainable management of estuaries and coastal waters

**Wolanski Eric**

**25** Dredged sediment applications for making micro-habitat pellets and bases for seagrass germination  
in Ago Bay, Japan

**Ahmed Dabwan**

**26** Multifunctional Use of Innovative Flood Risk Management Treatments

**Colclough Steve**

**27** Planning and management of eutrophic wetland by using Pamolare Model Anzali wetland as a case  
study

**Ramin Maryam**

**28** Extreme storm surge distributions and practical applications at Marseille (France)

**Gaufres Pierre**

**29** The restoration of gauging embankments IN THE Seine Estuary (France)

**Delouis S.A.**



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**May, Friday 12th 09h40 to 12h00**

**30** Management of domestic/industrial wastes in enclosed coastal seas.

**Enekwechi Ephraim Kanayochukwu**

**31** The assessment of marine pollution risks and monitoring of the Gulf of Riga

**Looring Merle**

**32** Satellite monitoring of oil pollution in the European Coastal Seas

**Kostianoy Andrey G.**

**33** Marine spatial planning pilot project

**Frost Natalie**

**34** Application of the Adaptive Management Approach to a tidal flat constructed in the Amagasaki Harbor

**Nakamura Yoshiyuki**