

Final seminar

11th April 2011 (09.00 – 17.00)

Viking Ship museum, Roskilde, Denmark

Wood degradation in the Baltic Sea

- Shipworm/Teredo Navalis
- Microbial degradation and environmental parameters

Spread of Shipworm in the Baltic

- Shipworm parameters and environmental needs for decay and survival
- Historical review of decay by shipworm in the Baltic
- How to build a GIS model for prediction of spread of Shipworm
- Outcome from the GIS model (variations, time scale)
- Influence of climatic changes (future)?
- Guideline for prediction of decay (model) demonstration next day.

Protection of shipwrecks

- Policies and regulations for protection of wrecks in the Baltic Sea

Methods for protection of wrecks

- Summary of the Baltic Sea experience
- Summary of the Mediterranean experience
- Evaluation of present methods

Guidelines for protection of shipwrecks

- Guidelines for protection of wrecks including cost benefit analysis
- Remaining issues
- Summary of Wreckprotect (including monograph, papers)
- Questions and Discussion

Speakers:

Consortium of WreckProtect

Charlotte Gjelstrup Björdal (coordinator)
SP Swedish Technical Research Institute, Sweden
David Gregory
National Museum of Denmark, Denmark
Martijn Manders
RCE, The Netherlands

Zyad Al-Hamdani
GEUS, Copenhagen, Denmark
Christin Appelqvist
University of Gothenburg, Sweden
Jørgen Dencker
The Viking Ship museum, Roskilde, Denmark

Invited speakers

Ralf Blei, Germany (to be confirmed)
Anastasia Pournou, Greece