

You are welcome to participate in the CeSOS seminar on Extreme Waves. The seminar presents a summary of the results obtained during the national research project on 'Extreme Waves', which was financed by the Reserach Council of Norway under the BeMatA programme.

Place: Auditorium T2 at the Marine Technology Center, NTNU

Time: Wednesday. Dec. 15, 2004

Preliminary programme:

- 10-10:45: Kristian Dysthe: What did we find out about extreme waves?
- 10:45-11: Coffee break
- 11-11:30: Karsten Trulsen: On shape and dynamics of extreme wave phenomena.
- 11:30-12: Harald Krogstad: Spatial extreme value analysis of simulated wave data.
- 12-13: Lunch break
- 13-13:30: Sverre Haver: Extreme waves and the impact on design of ships and offshore platforms.
Is the possible existence of freak waves a problem in practice?
- 13:30-14: C.T. Stansberg: Experiments with extreme waves at Marintek.
- 14-14.30: Questions and discussion
- 14.30-14:45: Coffee break
- 14:45-15:15: K. Bellibasakis: Numerical methods for a coupled-mode technique for nonlinear water waves and first results.