International Symposium on Practical Design of Ships and Mobile Units M. W. C Oosterveld S. G Tan

These proceedings contain the papers presented at the 7th International Symposium on Practical Design of Ships and Mobile Units, which took place at the Congress Centre in The Hague, The Netherlands on 20-25 September, 1998. The main themes of this symposium are design synthesis, production, ship design, and technology.

Various topics were covered, including:

- Dynamic analysis of vertical pressure vessels
- Statistical models for ship reliability analysis
- Assessment of a Ship's Performance in Accidents
- Networks and Genetic Algorithm in Automatic Hull Form Design
- Comparison of Stopping Modes for Pod-Driven Ships by Simulation
- Nonlinear 3-D ship-motion simulation program LAMP Large
- Three-dimensional green water on ship problems
- Marine Rudders and Control Surfaces: Principles, Data, Design and Technology
- Practical Design of Ships and Mobile Units: Developments in Marine

These proceedings were edited by Oosterveld M.W.C., Tan S.G., Parunov, J., and others.