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Pavao Marović

Jurica Sorić

Nikola Vranković

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P R E F A C E

The 2nd Congress of Croatian Society of Mechanics, which is organized by Croatian Society of Mechanics and Central European Association for Computational Mechanics (CEACM), is the second in the series of organized gathering of scientists and researches in the fields of general mechanics, mechanics of solids and mechanics of fluids.

This Proceedings contains three invited lectures and 84 session papers presented at the Congress in Supetar during the period September 18-20, 1997. The overwhelming majority of papers deal with topics of computational mechanics but the papers from other areas of mechanics are included, too.

All contributions are printed from camera - ready copies supplied by the authors and the editors cannot accept responsibility for any errors or inconsistencies contained in the papers.

Editors are very grateful to all participants for their contributions in making this Congress a success. We also wish to thank our sponsors for their financial support and all those who helped in any way in organizing this Congress.

*P. Marović, J. Sorić, N. Vranković
Zagreb, September 1997.*

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