

## EUROPEAN MECHANICS COLLOQUIA 1984

Euomech Colloquia are informal conferences on specialized research topics, and participation is restricted to a small number of European research workers actively engaged in the field. Overall responsibility for Euomech Colloquia is in the hands of the European Mechanics Committee, and the organization of each Colloquium, including the selection of participants for invitation, is entrusted to a Chairman for that Colloquium. People who are interested in taking part in one of the Colloquia listed below should write to the appropriate Chairman. Further information about Euomech Colloquia generally may be obtained from the Secretary of the European Mechanics Committee, Prof. H.H. Fernholz (Hermann-Föttinger-Institut für Thermo- u. Fluidodynamik, Technische Universität Berlin, Strasse des 17. Juni 135, D 1000 Berlin 12, Germany).

	<i>Title, date and location</i>	<i>Chairman</i>
Euomech 177	Mathematical modelling of sediment transport and morphology 4-6 June 1984 Delft, The Netherlands	Professor Dr. C.B. Vreugdenhil Delft Hydraulics Laboratory P.O. Box 152 8300 AD Emmeloord The Netherlands
		and Professor Dr. P.J. Zandbergen Enschede
Euomech 178	The mechanics of oil recovery 10-13 April 1984 Bucharest, Romania	Dr. H.I. Ene INCREST, Dept. of Mathematics Bd. Păcii 220 79622 Bucharest, Romania
Euomech 179	Waves in fluid-filled tubes 18-22 June 1984 Rimini, Italy	Professor F. Mainardi Dipartimento di Matematica Università di Bologna Piazza di Parta S. Donato 5 40127 Bologna, Italy
		and Professor H. Buggisch, Karlsruhe
Euomech 180	Turbulence modelling for incompressible flows 4-6 July 1984 Karlsruhe, Germany	Professor W. Rodi Institut für Hydromechanik Universität Karlsruhe 7500 Karlsruhe, Germany
Euomech 181	Drag reduction through boundary layer control 28-30 August 1984 Stockholm, Sweden	Dr. A. Bertelrud Aerodynamics Research Institute of Sweden (FFA) Box 11021 161 11 Bromma 11, Sweden

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|-----------------|---|---|
| Euromech<br>182 | Mechanical characterisation<br>of load-bearing fibre composite<br>laminates<br>29-31 August 1984<br>Brussels, Belgium | Professor A.H. Cardon<br>Vrije Universiteit Brussel<br>Faculty of Applied Sciences<br>Pleinlaan 2<br>1050 Brussels, Belgium<br>and<br>Professor G. Verchery,<br>Palaiseau |
| Euromech<br>183 | Plasticity of crystalline media<br>24-27 September 1984<br>Villetaneuse, France                                       | Dr. A. Zaoui<br>Laboratoire P.M.T.M.<br>C.N.R.S. Université Paris-Nord<br>Avenue J.B. Clément<br>93430 Villetaneuse, France   |
| Euromech<br>184 | The inclusion of local effects<br>in the analysis of structures<br>11-14 September 1984<br>Cachan, France             | Professor P. Ladeveze<br>Laboratoire de Mécanique et<br>Technologie E.N.S.E.T./Université<br>Paris VI/C.N.R.S.<br>61, Avenue du Président Wilson<br>94230 Cachan, France  |
| Euromech<br>185 | Mathematical programming<br>methods for the plastic analysis<br>of structures<br>17-21 September 1984<br>London, U.K. | Professor J. Munro<br>Civil Engineering Department<br>Imperial College<br>London SW7, U.K.<br>and<br>Professor G. Maier, Milano   |
| Euromech<br>186 | Rheology of biological fluids<br>12-14 September 1984<br>Nancy, France  | Professor M. Lucius<br>Institut National Polytechnique<br>de Lorraine<br>B.P. 3308, Porte de la Craffe<br>54014 Nancy Cedex, France<br>and<br>J.F. Stoltz, Nancy          |
| Euromech<br>187 | Adaptive wall wind tunnels and<br>wall-interference correction<br>methods<br>15-17 October 1984<br>Göttingen, Germany | Professor H. Hornung, Ph.D.<br>Institut für Experimentelle<br>Strömungsmechanik<br>DFVLR<br>Bunsenstrasse 10<br>3400 Göttingen, Germany                                   |
| Euromech<br>188 | Fluid loading and fluid-structure<br>interaction<br>24-26 September 1984<br>Leeds, U.K.                               | Professor D.G. Crighton<br>Department of Applied<br>Mathematical Studies<br>University of Leeds<br>Leeds LS2 9JT, U.K.  |

- Euromech  
189      Elasticity coupled with thermal  
            and electro-magnetic effects  
            End of 1984  
            Poznań, Poland
- and
- Professor J. Stefaniak  
Institute of Technical Mechanics  
Technical University of Poznań  
ul. Piotrowo 3  
61-138 Poznań, Poland
- Euromech  
190      Dynamical stability of inelastic  
            structures  
            1-4 October 1984  
            Hamburg-Harburg, Germany
- and
- Professor Dr.-Ing. O. Mahrenholtz  
Arbeitsgebiet Strukturmechanik  
TU Hamburg-Harburg  
Eissendorfer Strasse 38  
2100 Hamburg 90
- Euromech  
191      The physics of dispersions of  
            small particles  
            12-15 December 1984  
            Cambridge, U.K.
- and
- Dr. E.J. Hinch  
Department of Applied Mathe-  
matics and Theoretical Physics  
University of Cambridge  
Silver Street  
Cambridge CB3 9EW, U.K.
- and
- Dr. R. Bogacz, Warsaw
- Dr. R. Blanc, Marseille