

EUROMECH Colloquia

No	Title	Area	Date	Country	Location	Chairmen
1	Boundary layers and jets along highly curved walls - Coanda effect	F	5-6 Apr 1965	Germany	Berlin	R. Wille
2	Three-dimensional boundary layers	F	5-7 Jan 1966	U.K.	Liverpool	J.H. Horlock, J.F. Norbury
3	Supersonic flow with heat addition	F	14-16 Feb 1966	Germany	Aachen	H. Kühl, A Naumann
4	The Structure of turbulence	F	29-31 Mar 1967	U.K.	Southampton	P.O.A.L. Davies
5	Vibration of buildings	S	4-7 Apr 1967	U.K.	Southampton	B.L. Clarkson
6	Stability in continuous systems	S	16-19 Apr 1967	U.K.	Norwich	P. Chadwick
7	On the mechanics of liquids containing bubbles	F	23-26 Apr 1968	France	Grenoble	A. Craya
8	Thermoelasticity	S	2-5 Oct 1967	Poland	Jablonna	W. Nowacki
9	Aerodynamics of rarefied gas flows	F	7-9 Feb 1968	France	Paris	E.A. Brun, J. Smolderen
10	Aerodynamics of flows with large velocity fluctuations	F	27-29 Mar 1968	Czechoslovakia	Liblice	J. Jerie
11	Experience in computer-based analyses of three-dimensional media	S	8-10 Apr 1968	Germany	Stuttgart	J. Argyris
12	Fluid mechanics of circulation and respiration	F	8-11 Sep 1969	Poland	Jablonna	R. Herczynski
13	The aerodynamics of rarefied gas flows	F	16-18 Jun 1969	U.K.	Teddington	E.W.E. Rogers
14	Aerodynamic testing techniques and detection methods for forced transition in boundary layers	F	16-18 Jun 1969	Sweden	Skokloster	G. Drougge
15	Shells under large displacements and strains	S	15-18 Sep 1969	France	Orsay	R. Mazet
16	Turbulent jets, wall jets and controlled jets	F	14-15 Apr 1969	Germany	Berlin	R. Wille, H. Fernholz

App. 16b

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No	Title	Area	Date	Country	Location	Chairmen
17	Bluff bodies and vortex shedding	F	1-3 Jul 1970	U.K.	Cambridge	W.A. Mair, D.J. Maull
18	Advanced instrumentation and measuring techniques in hypersonic flow	F	16-18 Sep 1970	U.K.	Southampton	K.N.C. Bray
19	Hypersonic propulsion, with emphasis on heat addition to supersonic flows	F	15-17 Dec 1970	Germany	Cologne	G. Winterfeld
20	Aerodynamics of lifting bodies at high-supersonic speeds	F	30-31 Jul 1970	U.K.	Cambridge	L.C. Squire, P.L. Roe
21	Turbulent and transitional boundary layers and heat transfer in compressible fluids	F	7-11 Sep 1970	France	Toulouse	R. Michel
22	Dynamics of mechanisms	S	15-16 Sep 1970	U.K.	Newcastle upon Tyne	L. Maunder
23	Finite-amplitude and diffusive effects in acoustics	F	5-7 Apr 1971	Switzerland	Rapperswil	N. Rott, H. Thomann
24	Hot-element measuring techniques in fluid mechanics	F	14-16 Apr 1971	Czechoslovakia	Liblice	J. Jerie
25	Méthodes de perturbation singulière en mécanique	F+S	5-7 Jul 1971	France	Paris	M. Roseau, H. Cabannes
26	Aerodynamic and structural design of gliders	F	5-9 Jul 1971	Germany	Oberwolfach	R. Eppler, H. Zacher
27	Numerical methods for solving the Navier-Stokes equations	F	16-19 Aug 1972	Poland	Jablonna	W. Prosnak
28	Special topics in low density aerodynamics	F	27-29 Sep 1971	Belgium	Rhode-St-Genese	J.J. Smolderen
29	High-temperature gasdynamics	F	12-14 Oct 1971	Germany	Aachen	F. Schultz-Grunow
30	Mechanics of composite solids	S	18-21 Apr 1972	U.K.	Nottingham	A.J.M. Spencer, T.G. Rogers
31	The sonic bang	F	25-26 May 1972	Germany	Aachen	K. Oswatitsch, D. Rues
32	Cardiovascular and respiratory mechanisms	F	17-20 Sep 1973	U.K.	London	C.G. Caro

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33	Three-dimensional turbulent boundary layers	F	25-27 Sep 1972	Germany	Berlin	R. Wille, H. Fernholz
34	Control and feedback mechanisms in flow noise	F	4-6 Oct 1972	Germany	Göttingen	E.A. Müller
35	Exchanges at the air-sea boundary	F	9-12 Sep 1974	France	Marseille	A. Favre
36	Laser anemometry	F	17-19 Apr 1972	U.K.	London	T.H. Whitelaw
37	Fluid mechanics of polymer processing	F	20-23 Jun 1972	Italy	Naples	G. Astarita
38	Gyrodynamics	S	3-5 Sep 1973	Belgium	Louvain	F. Buckens, P.Y. Willems
39	Fundamental aspects of fracture mechanics	S	19-22 Jun 1972	Sweden	Stockholm	J. Carlsson
40	Transonic aerodynamics	F	10-13 Sep 1973	Sweden	Stockholm	G. Drougge
41	Flows with concentrated vorticity	F	18-21 Sep 1973	U.K.	Norwich	N. Riley
42	Dynamics of rarefied gases	F	2-4 Jul 1973	Germany	Göttingen	W. Wuest
43	Turbulent boundary layers with heat transfer	F	14-16 May 1973	Germany	Göttingen	J. Rotta, H.U. Meier
44	The dynamics of machine foundations	S	29-31 Oct 1973	Romania	Bucharest	Gh. Buzdugan
45	The mechanical properties of interfaces between two fluids	F	1-3 Oct 1973	Italy	Palermo	G. Marrucci
46	Numerical and experimental investigations of the stability of boundary layers	F	4-8 Mar 1974	Germany	Oberwolfach	R. Eppler, F.X. Wortmann
47	Kinetics in shock tubes	F	8-10 Apr 1974	U.K.	Southampton	K.N.C. Bray
48	Transport, erosion and deposition of sediment in turbulent streams	F	22-24 Aug 1974	Denmark	Lyngby/Copenhagen	F. Engelund

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49	The mechanics of fluid suspensions and polymer solutions	F	2-5 Apr 1974	Poland	Jablonna	G.K. Batchelor, S. Zahorski
50	Wind-tunnel simulation of the atmospheric boundary layer	F	23-25 Sep 1974	Germany.	Berlin	H. Fernholz, J.C.R. Hunt
51	Small-scale mixing in stably stratified fluids	F	24-27 Jun 1974	U.K.	Cambridge	J.S. Turner
52	Drag reduction in turbulent flow due to additives	F	27-30 Aug 1974	Sweden	Stockholm	M. Landahl
53	Thermoplasticity	S	16-20 Sep 1974	Poland	Jablonna	P. Perzyna
54	Finite deformations in plasticity	S	30Sep-3 Oct 1974	Poland	Jablonna	S. Sawczuk
55	Optical interferometry in experimental gas dynamics	F	25-27 Mar 1974	Germany	Bochum	W. Merzkirch, C. Veret
56	Non-linear processes in rotating fluids	F	15-18 Apr 1975	U.K.	London	L.M. Hocking
57	Rarefied gas dynamics	F	19-21 Mar 1975	U.K.	Glasgow	D.C. Pack
58	The method of Padé and its application in mechanics		12-14 May 1975	France	Toulon	H. Cabannes
59	Dynamic problems in non-linear elasticity	S	14-17 Apr 1975	Poland	Jablonna	Z. Wesolowski
60	Three-dimensional turbulent boundary layers in external flows	F	14-16 Apr 1975	Norway	Trondheim	T.K. Fannelop. L.N. Persen
61	Viscous flow past rough surfaces	F	7-10 Apr 1975	U.K.	Liverpool	J. Gibbings, A. Lewkowicz
62	Laminar duct flow on non-Newtonian fluids	F	7-10 Jul 1975	France	Toulouse	J. Mauss
63	Design and application of hot-wire anemometers	F	20-22 Aug 1975	Denmark	Copenhagen	P.S. Larsen
64	Energy methods in fracture mechanics	S	20-22 Aug 1975	Sweden	Stockholm	A.J. Carlsson

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65	The response of a boundary layer to fluctuations in the external stream	F	3-6 Sep 1975	Czechoslovakia	Liblice	M. Pichal
66	Problems of load transfer in plates and shells	S	8-13 Sep 1975	Poland	Jablonna	S. Lukasiewicz
67	Cardiovascular and respiratory mechanics	F	15-18 Sep 1975	Germany	Aachen	E. Krause
68	The mechanics of biological solids	S	23-26 Sep 1975	Bulgaria	Varna	G. Brankov
69	Large elastic deformations of discrete systems	S	13-15 Apr 1977	Hungary	Balatonszemes	J. Szabó
70	Liquid-metal-magnetohydrodynamics with strong magnetic fields	F	16-19 Mar 1976	France	Grenoble	R. Moreau, J.C.R. Hunt
71	The bulk properties of composite materials	S	29Mar-1 Apr 1976	U.K.	Bath	N. Laws, J.R. Willis
72	Boundary layers and turbulence in internal flows	F	30Mar-1 Apr 1976	U.K.	Salford	J.L. Livesey, J.H. Horlock
73	Oscillatory flows in ducts	F	13-15 Apr 1976	France	Aix-en-Provence	E. Brocher
74	Lifting wings and bodies at supersonic and hypersonic speeds	F	12-14 Apr 1976	U.K.	Cambridge	J.L. Stollery, L.C. Squire
75	The calculation of flow fields by means of panel methods	F	10-13 May 1976	Germany	Braunschweig	H. Körner, E.H. Hirschel
76	Creep rupture in structures	S	16-19 Aug 1976	Sweden	Gothenburg	J. Hult
77	Three-dimensional problems in fracture mechanics	S	6-8 Sep 1976	France	Paris	R. Labbens, D. Radenkovic
78	Dynamics of the planetary boundary layer and ocean thermocline	F	7-9 Sep 1976	France	Paris	A. Berroir, P. Morel
79	Solutions to basic problems in nonlinear continua	F+S	7-10 Sep 1976	Germany	Darmstadt	W. Bürger, W.A. Green
80	Separation phenomena in gas-mixture flows	F	6-9 Sep 1976	Germany	Freiburg	K. Roesner

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81	Impact loading on bodies	S	13-17 Sep 1976	Czechoslovakia	Liblice Castle	L. Pust
82	Uncontrolled blast and explosions in industry and mining	F	18-21 Oct 1976	Poland	Jablonna	S. Wojcicki
83	Dynamic response of plastic structures and continua	S	1-3 Nov 1976	Hungary	Mátrafüred	S. Kaliszky
84	Mechanics of granular materials	S	13-17 Jul 1976	Poland	Jablonna	Z. Mroz
85	Processes in high temperature gases	F	21-23 Mar 1977	Germany	Aachen	H.Gg. Wagner
86	The Boltzmann equation-theory and experiment	F	30Mar-1 Apr 1977	Italy	Bologna	C. Cercignani
87	Unsteady transonic flow on airfoils and in cascades	F	11-15 Apr 1977	Czechoslovakia	Liblice Castle	M. Pichal, R. Dvorak, D. Rues
88	Two-phase flow systems with condensation phenomena	F	30Mar-1 Apr 1977	Germany	Karlsruhe	D. Barschdorff, R. Puzyrewski
89	Vibration control by damping	S	22-24 Jun 1977	France	Lyon	M. Lalande
90	Techniques of wall measurements in fluid mechanics	F	4-8 Jul 1977	France	Nancy	G. Cognet
91	Dynamic crack propagation in solids	S	18-20 Aug 1977	Poland	Jablonna	M. Sokolowski, J. Carlsson
92	Cardiovascular and pulmonary dynamics	F	5-8 Sep 1977	France	Compiègne	M.Y. Jaffrin, Dr. Bargeton
93	Nonlocal theory of materials	S	6-9 Sep 1977	Poland	Jablonna	D. Rogula, K. Wilmanski
94	Propagation of sound waves in inhomogeneous media and problems of identification	F+S	5-9 Sep 1977	France	Marseille	P. Filippi
95	The dynamics of suspended sediment transport	F	13-15 Sep 1977	U.K.	Swansea	K.R. Dyer
96	Numerical analysis of dynamic interaction of structures with fluids	F+S	12-15 Sep 1977	U.K.	Swansea	O.C. Zienkiewicz, R.W. Lewis, D.R. J. Owen

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97	Constitutive equations and methods of solution in viscoelasticity	S	29May-1 Jun 1978	Czechoslovakia	Smolenice	J. Brilla
98	Mechanics and physics of gas bubbles in fluids	F	22-24 Nov 1977	Netherlands	Eindhoven	G. Vossers, L. van Wijngaarden
99	Low-Reynolds-number flow	F	29Mar-1 Apr 1978	Poland	Jablonna	M.E. O'Neill, R. Herczynski
100	Modern aspects of the mathematical theory of elasticity	S	15-17 May 1978	Italy	Pisa	T. Manacorda, P. Villaggio, R.J. Knops
101	Interaction between flow and radiative heat transfer (cancelled)	F	27-29 Jun 1978	France	Poitiers	J.L. Peube
102	Breaking waves, surf and run-up on beaches	F	18-21 Jul 1978	U.K.	Bristol	D.H. Peregrin
103	Continuum models of crystals (cancelled)	S	21-25 Aug 1978	Poland	Jablonna	H. Zorski
104	Mechanics of colloidal dispersions	F	4-7 Sep 1978	Belgium	Leuven	J. Mewis, A. Watillon
105	Two-dimensional and quasi-two-dimensional turbulence	F	6-8 Sep 1978	France	Grenoble	M. Lesieur, U. Frisch
106	Instability and convection in fluid layers	F	11-13 Sep 1978	France	Grenoble	E.J. Hopfinger, P. Atten
107	Control of structural vibration	S	18-21 Sep 1978	U.K.	Edinburgh	G.T.S. Done
108	Modelling and prediction of fracture toughness	S	4-6 Sep 1978	U.K.	Cambridge	M.F. Ashby
109	Dispersion in environmental flow systems	F	25-27 Sep 1978	Netherlands	Delft	G. Abraham, H.N.C. Breusers
110	Contact problems and load transfer in mechanical assemblages	S	28-30 Sep 1978	Sweden	Linköping	B.G.A. Persson, B. Fredriksson
111	Constitutive modelling in inelasticity	S	26-28 Sep 1978	Czechoslovakia	Mariánské Lázně	Z. Sobotka
112	Bracketing of eigenfrequencies of continuous structures	S	21-23 Feb 1979	Hungary	Mátrafüred	A. Bosznay

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113	Air flow over hills and mountains	F	2-5 Apr 1979	Germany	Munich	J. Egger
114	Waves and beach changes in surf zones	F	23-25 Sep 1980	Poland	Gdansk	S.R. Massel, M.S. Longuet - Higgi, B. Boczar-Karakiew
115	Mechanical behaviour of anisotropic solids	S	19-22 Jun 1979	France	Grenoble	J.P. Boehler, A. Sawczuk
116	Laminar separation and transition, and their possible connection with cavitation	F	28-31 May 1979	Netherlands	Wageningen	J.H.J. van der Meu, J.L. van Ingen
117	Flow and fracture of inelastic materials	S	4-7 Jun 1979	Poland	Jablonna	P. Perzyna
118	Cardiovascular and pulmonary dynamics	F	20-24 Aug 1979	Switzerland	Zuoz	M. Anliker, P. Niederer
119	Vortex shedding from bluff bodies in oscillatory flow	F	16-18 Jul 1979	U.K.	London	P.W. Bearman, J.M.R. Graham
120	Techniques of sizing and tracking particles in fluids	F	20-22 Aug 1979	Denmark	Lyngby	P.S. Larsen
121	Dynamics and crushing analysis of plastic structures	S	27-31 Aug 1979	Poland	Warsaw	T. Wierzbicki
122	Numerical analysis of the dynamics of ship structures	S	3-5 Sep 1979	France	Paris-Palaisau	J.L. Armand
123	Stochastic solids; models and mechanical behaviour	S	18-22 Sep 1979	Poland	Jablonna	K. Sobczyk
124	Hydrodynamic lubrication of bearings	F	2-4 Oct 1979	Italy	Orbassano	U.L. Businaro, R. Ciuffi, G. Jacazio
125	Rarefied flows and gas surface interactions	F	9-11 Jan 1980	U.K.	Oxford	J.K. Harvey, C.L. Brundin
126	Aerodynamic problems related to hypersonic flight	F	9-11 Apr 1980	Germany	Berlin	U. Ganzer
127	Wave propagation in viscoelastic media	S	14-18 Apr 1980	Italy	Taormina	F. Mainardi, G. Pallotti
128	Stability, buckling and postbuckling behaviour; foundations and analysis	S	31Mar-2 Apr 1980	Netherlands	Delft	P. Meijers, W.T. Koiter

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No	Title	Area	Date	Country	Location	Chairmen
129	Computation of flow around systems of airfoils	F	5-8 May 1980	Bulgaria	Varna	L. Panov, W.J. Prosnak
130	Turbulent diffusion and dispersion in open channel flow	F	30Jun-3 Jul 1980	Yugoslavia	Belgrade	K. Hanjalic, S. Bruk, C. Maksimovic
131	Identification problems in structural dynamics	S	24-26 Jun 1980	France	Besancon	R. Chaleat, G. Lallement
132	Hot-wire, hot-film anemometry and conditional measurements	F	2-4 Jul 1980	France	Lyon	G. Comte-Bellot, G. Charnay, J. Sabot
133	Statics and dynamics of granular materials	S	14-17 Jul 1980	U.K.	Oxford	C.P. Wroth
134	Design against failure in soils	S	3-5 Sep 1980	Denmark	Lyngby	B. Hansen, Krebs Ovesen
135	Unsteady separation and reversed flow in external fluid dynamics	F	7-10 Oct 1980	France	Marseille	C. Maresca
136	Local problems in plates and shells	S	15-17 Sep 1980	Poland	Jablonna	S. Lukasiewicz
137	Flow in collapsible tubes	F	5-8 Jan 1981	U.K.	Cambridge	T.J. Pedley, R.C. Schroter
138	Convective transport and instability phenomena with application to material science		9-11 Mar 1981	Germany	Karlsruhe	H. Oertel, jr.
139	Uncontrolled blasts and explosions in industry	F	13-15 Apr 1981	U.K.	Aberystwyth	D.H. Edwards, M.A. Nettleton
140	Solution methods in structural plasticity	S	6-9 May 1981	Italy	Udine	G. Del Piero, W. Olszak
141	Stationary motions of nonlinear mechanical systems	S	23-25 Jun 1981	Netherlands	Enschede	D.H. van Campen, A.D. Pater
142	Acoustics of turbulent flows	F	23-25 Sep 1981	France	Lyon	G. Comte-Bellot, M. Sunyach
143	Flow and transport in porous media	F	2-4 Sep 1981	Netherlands	Delft	A. Verruijt, F.B.J. Barends
144	Mechanics of sedimentation and fluidised beds	F	14-16 Sep 1981	Austria	Vienna	W. Schneider, R. Clift

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145	Shock waves and relaxation processes in gases (cancelled)	F	14-16 Sep 1981	Poland	Jablonna	B. Schmidt, Z.A. Walenta
146	Flows of liquids past bodies with developed cavities	F	28-30 Sep 1981	France	Grenoble	J.M. Michel, A. Rowe
147	Damage mechanics	S	22-25 Sep 1981	France	Cachan/Paris	J. Lemaitre
148	Two-dimensional separated flows	F	13-15 Oct 1981	Germany	Bochum	K. Gersten, K. Stewartson
149	Stress waves in non-elastic solids (cancelled)	S	23-27 Jun 1981	Poland	Jablonna	W.K. Nowacki, E. Wlodarczyk
150	Analysis of stability by the Liapunov direct method and its application in mechanics	S	4-10 Oct 1981	Poland	Jablonna	R. Gutowski, V.A. Vujicic
151	The creation and behaviour of short fatigue cracks	S	12-14 Jan 1982	U.K.	Sheffield	K.J. Miller
152	Experimental analysis of nonlinear problems in solid mechanics	S	21-24 Sep 1982	Germany	Wuppertal	K.-H. Laermann
153	The extraction of energy from the wind	F	14-16 Apr 1982	France	Poitiers	R. Goethals
154	Ultrasonic investigation of structural and mechanical properties of solids	S	27-29 Apr 1982	France	Bordeaux	J. Roux
155	Reliability theory of structural engineering systems	S	15-17 Jun 1982	Denmark	Lyngby	O. Ditlevsen, R. Rackwitz
156	The mechanics of sediment transport	F	12-14 Jul 1982	Turkey	Istanbul	B.M. Sumer, A. Müller
157	Quality of mechanical observations on particulate media	S	18-20 Aug 1982	Denmark	Lyngby	V. Askegaard, B. Hansen
158	Flow and mass transfer in plasma filtration and artificial kidney	F	1-3 Sep 1982	Germany	Darmstadt	J.H. Spurk, J.E. Sigdell
159	Spectral methods in computational fluid	F	14-16 Sep 1982	France	Nice	R. Peyret
160	Periodic flow and wake phenomena	F	6-9 Sep 1982	Germany.	Berlin	E. Berger

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161	Coalescence and deposition of aerosol particles	F	27-29 Sep 1982	U.K.	London	L.M. Hocking
162	Stability and evaporation of thin liquid films in two-phase flow	F	20-23 Sep 1982	Poland	Jablonna	J. Krzyzanowski, D. Wurcz
163	Surface mounted bluff bodies in a turbulent boundary layer	F	8-10 Nov 1982	Portugal	Lisbon	A.R. Janeiro Borges, L.J.S. Bradbury
164	Optimization methods in structural design	S	12-14 Oct 1982	Germany	Siegen	H. Eschenauer, N. Olhoff
165	Flexible shells, theory and applications	S	16-20 May 1983	Germany	Munchen-Neubiberg	E.L. Axelrad, F.A. Emmerling
166	Focussing of mechanical waves in continuous media		28-30 Mar 1983	Germany.	Aachen	J. Ballmann, H. Grönig
167	Cardiovascular fluid dynamics and atherosclerosis	F	23-25 May 1983	Norway	Lysebu/Oslo	L. Walloe
168	Modal analysis of structures with applications to the mechanics of materials	S	27-30 Jun 1983	U.K.	Manchester	G.R. Tomlinson, T. Vinh
169	The Boltzmann equation in gas dynamics	F	20-23 Jun 1983	Norway	Trondheim	T. Ytrehus
170	The mechanical properties of biological solids	S	19-24 Apr 1983	Italy	Caserta	G.Pallotti, G. Brankov
171	Shape memory as a consequence of phase transformation and related instabilities in solids	S	29Aug-3 Sep 1983	Poland	Jablonna	K. Wilmánski, I. Müller
172	Mechanics of glaciers	S	18-23 Sep 1983	Switzerland	Interlaken	K. Hutter
173	Air flows over coasts and hills and their effects on air pollution and industrial and human activities	F	13-17 Sep 1983	Greece	Delphi	D.P. Lalas, D.N. Asimakopoulos, J.C.R. Hunt
174	Inelastic structures under variable loads	S	10-14 Oct 1983	Italy	Palermo	C. Polizzotto, A. Sawczuk
175	Viscoplasticity and applications	S	6-10 Sep 1983	Romania	Bucharest	N. Cristescu, I. Suliciu
176	The mechanics of gas-liquid flow systems	F	21-23 Sep 1983	France	Grenoble	G.M. Lespinard, J. Bouré

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177	Mathematical modelling of sediment transport and morphology	F	4-6 Jun 1984	Netherlands	Delft	C.B. Vreugdenhil, P.J. Zandberger
178	The mechanics of oil recovery	F	10-13 Apr 1984	Romania	Bucharest	H.I. Ene
179	Waves in fluid-filled tubes	F	18-22 Jun 1984	Italy	Rimini	F. Mainardi, H. Buggisch
180	Turbulence modelling for incompressible flows	F	4-6 Jul 1984	Germany	Karlsruhe	W. Rodi
181	Drag reduction through boundary layer control	F	28-30 Aug 1984	Sweden	Stockholm	A. Bertelrud
182	Mechanical characterisation of load-bearing fibre composite laminates	S	29-31 Aug 1984	Belgium	Brussels	A.H. Cardon, G. Verchery
183	Plasticity of crystalline media	S	24-27 Sep 1984	France	Villetaneuse	A. Zaoui
184	The inclusion of local effects in the analysis of structures	S	11-14 Sep 1984	France	Cachan	P. Ladeveze
185	Mathematical programming methods for the plastic analysis of structures	S	17-21 Sep 1984	U.K.	London	J. Munro, G. Maier
186	Rheology of biological fluids	F	12-14 Sep 1984	France	Nancy	M. Lucius, J.F. Stoltz
187	Adaptive wall wind tunnels and wall-interference correction methods	F	15-17 Oct 1984	Germany	Göttingen	H. Hornung
188	Fluid loading and fluid-structure interaction	F	24-26 Sep 1984	U.K.	Leeds	D.G. Crighton
189	Elasticity coupled with thermal and electro-magnetic effects	S	18-20 Oct 1984	Poland	Poznań	J. Stefaniak, D. Rogula
190	Dynamical stability of inelastic structures	S	1-4 Oct 1984	Germany	Hamburg-Harburg	O. Mahrenholtz, R. Bogacz
191	The physics of dispersions of small particles	F	1-4 Apr 1985	U.K.	Cambridge	E.J. Hinch, R. Blanc
192	Transport of suspended solids in open channels	F	11-15 Jun 1985	Germany	München-Neubiberg	W. Bechteler, H.J. Vollmers

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193	Dynamics of ship structures (cancelled)	S	18-21 Jun 1985	Poland	Jablonna	J. Wieckowski, J. Kruszewski
194	Simultaneous heat and mass transfer in unsaturated porous media	F	2-5 Jul 1985	France	Nancy	M.G. Martin
195	Rarefied flows and hypersonic flight	F	8-11 Jul 1985	France	Marseille	R. Brun
196	Rock and soil rheology	S	10-13 Sep 1985	Romania	Bucharest	N. Cristescu, H.I. Ene
197	Finite rotations in non-linear structural mechanics	S	17-20 Sep 1985	Poland	Jablonna	W. Pietraszkiewicz
198	Physical-numerical modelling in non-linear fracture mechanics	S	11-12 Sep 1985	Germany	Stuttgart	J.H. Argyris, Dr. Sommer
199	Direct and large eddy simulation of turbulent flows	F	30Sep-1 Oct 1985	Germany	Munich	R. Friedrich, U. Schumann
200	Post-buckling behaviour of elastic structures	S	5-7 Oct 1985	Hungary	Mátrafüred	J. Szabó
201	Applications of the mechanics of granular materials in geophysics	S	13-18 Oct 1985	Switzerland	Interlaken	K. Hutter, S.B. Savage
202	Measurement techniques in low-speed turbulent flows	F	7-9 Oct 1985	Netherlands	Marknesse	B. van den Berg, A. Bertelrud
203	Combustion theory	F	2-4 Dec 1985	U.K.	Cranfield	J.F. Clarke
204	Structure and crack propagation in brittle matrix composite materials	S	12-15 Nov 1985	Poland	Jablonna	A.M. Brandt, I.H. Marshall
205	Free surface waves in shallow water (cancelled)	F	6-8 May 1985	France	Grenoble	J.P. Germain
206	Viscoelasticity of polymeric liquids	F	13-16 Jan 1986	France	Grenoble	J.-M. Piau, P.J. Carreau
207	Natural convection	F	7-9 Apr 1986	Netherlands	Delft	C.J. Hoogendoorn, M.A. Combarous
208	Explosions in industry	F	14-16 Apr 1986	Germany	Göttingen	H.Gg. Wagner, H.Hg. Hornung

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No	Title	Area	Date	Country	Location	Chairmen
209	Vibrations with unilateral constraints	S	5-7 Jun 1986	Italy	Como	C. Citrini, H. Cabannes
210	Postcritical behaviour and fracture of dissipative solids	S	16-19 Jun 1986	Poland	Jablonna	P. Perzyna
211	Heat and mass transfer in the flow of thin liquid films	F	24-27 Jun 1986	U.K.	Glasgow	G. Wilks, D.B.R. Kenning
212	Non linear waves in solids (cancelled)	S	1-4 Jul 1986	Spain	Toledo	E. Alarcón, W.K. Nowacki
213	Active methods of controlling sound and vibration	F+S	8-11 Sep 1986	France	Marseille	B. Nayroles, J.E. Ffowcs Williams
214	The mechanical behaviour of composites and laminates	S	16-19 Sep 1986	Yugoslavia	Dubrovnik	M. Micunovic, W.A. Green
215	Mechanics of sediment transport in fluvial and marine environments	F	15-19 Sep 1987	Italy	Genova	G. Seminara, J. Fredsoe
216	Integrable systems in nonlinear analytical mechanics	S	22-25 Sep 1986	U.K.	Leeds	A.P. Fordy, F. Calogero
217	Dynamic plastic response of structures	S	13-16 Oct 1986	Hungary	Matrafured	S. Kaliszky, N. Jones
218	The interaction of free and forced convection	F	18-20 Nov 1986	France	Poitiers	J.-L. Peube
219	Refined dynamical theories of beams, plates and shells and their applications	S	23-25 Sep 1986	Germany	Kassel	H. Irretier, I. Elishakoff
220	Mixing and chemical reactions in turbulence flows	F	18-20 Mar 1987	U.K.	Cambridge	K.N.C. Bray
221	The mechanical effects of welding	S	15-17 Jun 1987	Sweden	Luleå	L. Karlsson, J. Hepworth
222	Unsteady cavitation and its effects	F	1-3 Jun 1987	Netherlands	Wageningen	J.H.J. van der Meulen, W. Lauterborn
223	Vibration and stability of axially moving materials	S	16-18 Jun 1987	Finland	Tampere	A. Pramila, B. Åkesson
224	Kinetic theory aspects of evaporation and condensation phenomena	F	6-10 Jul 1987	Bulgaria	Kardzhaly	St. Radev, C. Cercignani

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No	Title	Area	Date	Country	Location	Chairmen
225	The aerodynamics of spacecraft	F	13-15 Jul 1987	U.K.	Cranfield	J.L. Stollery, J. Harvey
226	Nonlinear and other non-classical effects in surface acoustic waves	S	2-5 Sep 1987	U.K.	Nottingham	D.F. Parker, G.A. Maugin
227	Mechanical behaviour of adhesive joints	S	31 Aug-3 Sep 1987	France	Saint-Etienne	G. Verchery, A.H. Cardon
228	Boundary layer instability and transition	F	21-25 Sep 1987	U.K.	Exeter	P.W. Carpenter, P. Hall
229	Nonlinear applied dynamics	S	5-9 Oct 1987	Germany	Stuttgart	W.O. Schiehlen
230	Asymptotic modelling of compressible fluids (cancelled)	F	28 Sep-1 Oct 1987	France	Lille	R. Zeytounian, P.A. Bois, A. Dymont
231	Constitutive equations in viscoelasticity: applications and methods of solutions	S	6-9 Oct 1987	Czechoslovakia	Smolenice	J. Brilla, C.J.S. Petrie
232	Mechanical aspects of soil reinforcement	S	19-22 Apr 1988	France	Grenoble	J.P. Gourc, P. de Buhan, R. Nova
233	Modelling of metal-forming processes	S	29-31 Aug 1988	France	Sophia-Antipolis	J.L. Chenot, E. Onate
234	Turbulent two-phase flow systems	F	9-13 May 1988	France	Toulouse	L. Masbernat
235	Dynamics of large-scale vortical structures in turbulent shear flows	F	23-26 May 1988	Greece	Patras	D.D. Papailiou, P.W. Bearman
236	Pattern selection and spatiotemporal chaos in Fluids	F	12-15 Sep 1988	U.K.	Cambridge	N.O. Weiss
237	Influence of density variations on the structure of low-speed turbulence flows	F	18-21 Jul 1988	France	Marseille	L. Fulachier, R. Borghi
238	Crack-tip modelling and fracture criteria	S	17-19 Aug 1988	Sweden	Uppsala	F. Nilsson
239	The mechanics of brittle creeping materials	S	15-17 Aug 1988	U.K.	Leicester	A.R.S. Ponter, A.C.F. Cocks
240	Dispersive waves in dissipative fluids	F	30 Aug-2 Sep 1988	Italy	Bologna	F. Mainardi, D.G. Crighton

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No	Title	Area	Date	Country	Location	Chairmen
241	Nonlinear waves in active media	F+S	27-30 Sep 1988	Estonia	Tallinn	J. Engelbrecht, D.G. Crighton
242	Application of chaos concepts to mechanical systems	S	26-29 Sep 1988	Germany	Wuppertal	P.C. Müller, W. Szemplinska-Stupnicka, H. Troger
243	Energy from ocean waves	F	26-29 Sep 1988	U.K.	Bristol	D.V. Evans
244	Experimental analysis of nonlinear problems in solid mechanics	S	4-8 Jul 1988	Poland	Poznan	A. Litewka, K.-H. Laermann
245	The effect of background rotation on fluid motions	F	10-13 Apr 1989	U.K.	Cambridge	P.F. Linden, E.J. Hopfinger
246	Hypersonic aerodynamics of spacecraft	F	3-6 Apr 1989	Italy	Torino	N. Bellomo, C. Cercignani
247	Vortex interaction noise	F	28Jun-1 Jul 1989	Germany	Göttingen	G.E.A. Meier, F. Obermeier
248	Non-linear soil-structure interaction	S	11-14 Apr 1989	France	Grenoble	M. Boulon, D. Aubry
249	Diffusion flames in plumes and jets in the atmosphere	F	22-26 May 1989	Spain	Madrid	A. Crespo, A. Linan
250	Non-linear structural systems under random conditions	S	19-23 Jun 1989	Italy	Como	F. Casciati
251	Applications of continuum damage mechanics	S	4-7 Sep 1989	Poland	Kraków	M. Chrzanowski, L. Lemaitre
252	Bifurcation phenomena in solids	S	29Aug-1 Sep 1989	U.K.	Glasgow	R.W. Ogden, V. Tvergaard
253	Concentration fluctuations in turbulent diffusion	F	30Aug-1 Sep 1989	U.K.	Uxbridge	P.C. Chatwin
254	Transition layers in gases: kinetic theory and experiments	F	30Aug-2 Sep 1989	Poland	Jablonna	A. Palczewski, Z. Walenta
255	Thermal effects in fracture of multiphase materials	S	31Oct-2 Nov 1989	Germany	Paderborn	K.P. Herrmann, Z. Olesiak
256	Non-destructive three-dimensional stress analysis	S	25-28 Sep 1989	Estonia	Tallinn	H. Aben

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No	Title	Area	Date	Country	Location	Chairmen
257	Mechanical effects induced by a laser	S	5-8 Sep 1989	France	Marseille	M. Autric, Ph. Bournot
258	The time-dependent behaviour of ice	S	27-30 Aug 1990	Germany	Hamburg	O. Mahrenholz, J. Schwarz
259	Bio-mechanical transport processes	F	9-14 Oct 1989	France	Cargèse, Corsika	F. Mosora, R. Pelissier, E. Krause
260	Advanced non-intrusive experimental techniques in fluid and plasma flows	F	5-7 Sep 1990	France	Poitiers	J.P. Bonnet, D. Gresillon
261	Görtler vortex flows	F	10-12 Jun 1990	France	Nantes	H. Peerhossaini, J.E. Wesfreid
262	Sand transport in rivers, estuaries and the sea	F	26-29 Jun 1990	U.K.	Wallingford	R.L. Soulsby, R. Bettess
263	The effect of phase transformations in solids on constitutive laws	S	2-4 Jul 1990	Austria	Vienna	F.G. Rammerstorfer, F.D. Fischer
264	Waves in saturated porous media	S	28-31 Aug 1990	Poland	Poznan	S. Kowalski, J. Kubik
265	Transient effects in cavitation and high speed impact of liquid jets	F	3-5 Sep 1990	U.K.	Cambridge	J.E. Field, M.B. Lesser
266	Air flow and turbulence in complex terrain	F	27-29 Aug 1990	Italy	Bologna	F. Tampieri, J.C.R. Hunt
267	Discrete models of fluid dynamics	F	18-22 Sep 1990	Portugal	Coimbra	A.S. Alves, H. Cabannes
268	Dynamics and control of flexible structures	S	11-14 Sep 1990	Germany	München	F. Pfeiffer
269	Experimental identification of the mechanical characteristics of composite materials and structures	S	3-6 Dec 1990	France	St. Etienne	A. Vautrin, H. Sol
270	Nonlinear waves governed by hyperbolic dissipative models	F+S	25-28 Sep 1990	Italy	Reggio Calabria	D. Fusco, A. Jeffrey
271	Diffraction of waves by obstacles and inhomogeneities in fluids	F	2-4 Oct 1990	Ukraine	Kiev	I.T. Selezov, D.G. Crighton
272	Response of shear flows to imposed unsteadiness	F	14-18 Jan 1991	France	Aussois	G. Binder, D. Ronneberger

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No	Title	Area	Date	Country	Location	Chairmen
273	Unilateral contact and dry friction	S	29May-1 Jun 1990	France	La Grande Motte	J.J. Moreau
274	Internal high speed flows with viscous/inviscid interactions	F	8-12 Apr 1991	Czechoslovakia	Prague	R. Dvůrák, G.E.A. Meier
275	Waves in inhomogeneous and moving media	F	2-5 Apr 1991	Portugal	Lisbon	L.M.B.C. Campos
276	Dynamics of the urban atmosphere	F	7-9 Oct 1991	France	Nantes	C. Rey
277	Micromechanical models for strength and fatigue of polymer based fibre composites	S	13-15 Jun 1991	Sweden	Piteå	P. Gudmundson, R. Talreja
278	Microstructure and effective properties of random particulate solids	S	4-7 Jun 1991	Bulgaria	Schumen	K. Markov
279	Image analysis as measuring technique in flows	F	2-4 Jul 1991	Netherlands	Delft	F.T.M. Nieuwstadt, J.M. Burgers, M.L. Riethmüller
280	Identification of nonlinear mechanical systems from dynamic tests	S	29-31 Oct 1991	France	Lyon	L. Jezequel
281	Response of structures subjected to large dynamic loads	S	23-26 Jul 1991	U.K.	Liverpool	N. Jones, S. Kaliszky
282	Microscopic and macroscopic plastic-deformation instabilities	S	8-10 Jul 1991	France	Metz	A. Molinari, Y. Estrin
283	Mathematical models for liquid crystals and allied systems	F	16-19 Jul 1991	U.K.	Strathclyde	F.M. Leslie
284	Fluid flow phenomena in crystal growth	F	23-25 Sep 1992	France	Grenoble	R. Moreau
285	Kinetic theory of transfer processes with evaporation and condensation	F	25-27 Sep 1991	Byelorussia	Minsk	O.G. Martynenko, C. Cercignani
286	Three-dimensional blood flow in bifurcations. Computational and experimental analyses and clinical applications	F	20-23 Oct 1991	Netherlands	Kerkrade	A.A. van Steenhoven
287	Discrete models in fluid dynamics: theory, numerical simulation experiment	F	22-25 Sep 1992	Italy	Cagliari, Sardinia	S. Succi, C. Cercignani
288	Turbulent flows undergoing distortion and rotation	F	6-8 Apr 1992	France	Ecully	C. Cambon

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No	Title	Area	Date	Country	Location	Chairmen
289	Hypersonic aerodynamics	F	6-8 Apr 1992	Germany	Aachen	E. Krause
290	Mechanics of swelling	F	23-27 Aug 1993	Greece	Rhodos	T.K. Karalis, A. Silberberg, D. Barthes-Biesel
291	Macro- and micromechanical aspects of fracture	S	23-27 Jun 1992	Russia	St Petersburg	L.I. Slepyan, J.F. Kalthoff
292	Modelling of thin shells with nonlinear behaviour	S	2-4 Sep 1992	Germany	Munich	W. Wunderlich
293	Dynamics and control of rotating machinery	S	7-9 Oct 1992	Germany	Braunschweig	H. Ulbrich, E. Brommundt
294	Gasdynamic modelling of combustion	F	1-4 Sep 1992	U.K.	Bristol	J.W. Dold
295	Wave processes in machinery and structures	S	14-18 Sep 1992	Russia	Nizhny-Novgorod	A.I. Vesnitsky, B. Lundberg
296	Real-gas effects in high-enthalpy flows	F	8-10 Sep 1992	Germany	Göttingen	G. Eitelberg
297	Fatigue analysis in the context of mechanical design	S	31 Aug-4 Sep 1992	France	Lozari, Corsica	K. Dang Van
298	Inelastic behaviour of structures under variable loads	S	14-18 Sep 1992	Poland	Warsaw	Z. Mroz, D. Weichert
299	Impact damage in composites	S	24-26 Mar 1993	U.K.	Oxford	C. Ruiz, J. Harding
300	Interaction between vorticity fields and boundaries	F	27-30 Sep 1993	Turkey	Istanbul	J. M. R. Graham
301	Rheology of complex fluids: Food processing and similar applications	F	25-27 May 1993	France	Nancy	M. Lebouché
302	Spectral analysis of complex structures	S	12-14 May 1993	France	Paris	E. Sanchez-Palencia
303	Influence of microstructure on the constitutive equations of solids	S	1-5 Jun 1993	Russia	Perm	O.B. Naimark, K.P. Herrmann
304	Mechanics of microstructured materials	S	28-30 Jun 1993	U.K.	Cambridge	W.J. Stronge

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No	Title	Area	Date	Country	Location	Chairmen
305	The dynamics and geometry of vortical structures	F	28Jun-4 Jul 1993	Italy	Cortona	P. Orlandi, E.J. Hopfinger
306	Mechanics of contact impact	S	7-9 Sep 1993	Czech Republic	Prague	M. Okrouhlik
307	Walking machines	S	8-10 Sep 1993	Germany	Duisburg	M. Frik, F. Pfeiffer
308	Chaos and noise in dynamical systems	S	20-25 Sep 1993	Poland	Spala	T. Kapitaniak, J.R. Brindley
309	Optical flow diagnostics	F	28Sep-1 Oct 1993	Germany	Göttingen	K.A. Bütchfisch, J.R. Bonnet, W. Beck
310	Sediment transport mechanisms in coastal environments and rivers	F	13-17 Sep 1993	France	Le Havre	M.M. Belorgey, J.F.A. Sleath
311	Blood-wall interaction	F	18-21 Oct 1993	Germany	Berlin	K. Affeld
312	Turbulence and vortices in hypersonic flows	F	5-7 Oct 1993	Germany	Göttingen	F.-R. Grosche
313	Cancelled					
314	Effectiveness of shell-theory formulations for numerical solutions	S	14-18 Sep 1993	Germany	Munich Neubi- berg	E.L. Axelrad, F.A. Emmerling
315	Efficient numerical methods and parallel computing in fluid mechanics	F	7-9 Mar 1994	Germany	Erlangen	F. Durst, C. Zenger
316	Advanced techniques in structural acoustics	S	11-14 Apr 1994	U.K.	Manchester	G.R. Wickham, I.D. Abrahams
317	Buckling strength of imperfection-sensitive shells	S	21-23 Mar 1994	U.K.	Liverpool	G. D. Galletly, J. Arbocz
318	Stability and vibrations of mechatronic systems	S	1-3 Jun 1994	Czech Republic	Prague	L. Pust, M. Hiller
319	Theoretical and experimental aspects of particle-laden flows	F	17-20 May 1994	Estonia	Tallinn	Ü. Rudi, F. Durst
320	Multibody systems: Advanced algorithms and software tools	S	6-8 Jun 1994	Czech Republic	Prague	M. Valasek, W. Schiehlen

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No	Title	Area	Date	Country	Location	Chairmen
321	Microstructure and phase transitions in solids	S	23-27 May 1994	Italy	Udine	C. Davini, M. Pitteri
322	Cracks in coated and layered materials	S	22-23 Jun 1994	Sweden	Riksgränsen	P. Ståhle, G. I. Barenblatt
323	Reaction-diffusion phenomena in physical and chemical systems	F	4-7 Jul 1994	U.K.	Norwich	D. J. Needham, J. H. Merkin
324	The combustion of drops, sprays and aerosols	F	25-27 Jul 1994	France	Marseille	G. Searby
325	Bifurcation and chaos in solid and structural dynamics	S	19-23 Sep 1994	Italy	L' Aquila	G. Rega, F. R. Pfeiffer
326	Experiment and macroscopic theory in crack propagation	S	26-28 Sep 1994	Poland	Kielce	A. Neimitz, J. F. Kalthoff
327	Effects of organized vortex motion on heat and mass transfer	F	24-26 Aug 1994	Ukraine	Black Sea	N. F. Yurchenko, H. Peerhossaini
328	Management and active control of turbulent shear flows	F	4-6 Oct 1994	Germany	Berlin	H. H. Fernholz, H. E. Fiedler
329	Methods for nonlinear stochastic structural dynamics	S	13-17 Mar 1995	Austria	Innsbruck/Igls	G. I. Schueller
330	Laminar/turbulent transition of boundary layer influenced by free-stream disturbances	F	10-12 Apr 1995	Czech Republic	Prague	P. Jonàs, F. Pittaluga
331	Flows with phase transition	F	13-16 Mar 1995	Germany	Göttingen	G. E. A. Meier, G. H. Schnerr, J. Zierep
332	Drag reduction	F	19-20 Apr 1995	Italy	Ravello (near Naples)	P. Luchini, D. Bechert
333	Ground freezing: Mathematical models and applications	F+S	2-4 Jun 1995	Italy	Montecatini	M. Primicerio, M. Fremond
334	Textile composites and textile structures	S	15-17 May 1995	France	Cédex	P. Hamelin, P. de Wilde
335	Image techniques and analysis in fluid dynamics	F	5-7 Jun 1995	Italy	Rome	A. Cenedese, F. T. M. Nieuwstadt
336	Flows dominated by centrifugal and Coriolis forces	F	21-23 Jun 1995	Norway	Trondheim	H. Andersson

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No	Title	Area	Date	Country	Location	Chairmen
337	Plastic flow instabilities at high rate of strain	S	10-13 Jul 1995	France	Metz	C. Fressengeas, B. Dodd
338	Atmospheric turbulence and dispersion in complex terrain	F	4-6 Sep 1995	Italy	Bologna	F. Tampieri
339	Internal waves, turbulence and mixing in stratified flows	F	6-8 Sep 1995	France	Lyon	C. Staquet
340	Statistical properties of turbulent gaseous flames	F	30 Aug-1 Sep 1995	Netherlands	Delft	D. Roekaerts, Th. van der Meer
341	Smart structures and materials	S	26-28 Sep 1995	France	Giens (near Toulon)	J. - M. Crolet, A. Preumont
342	Aerothermodynamics	F	26-29 Sep 1995	Germany	Göttingen	G. Eitelberg, H. Legge, R. Brun
343	Computerized symbolic manipulation in mechanics	F+S	9-13 Oct 1995	Germany	Hamburg-Harburg	E. J. Kreuzer, M. Lesser
344	Fluid-structure interactions in biomechanics	S+F	10-13 Apr 1996	U.K.	London	T. J. Pedley, C.G. Caro
345	The future of structural optimisation	S	1-3 Apr 1996	U.K.	Liverpool	A.B. Templeman, J. Blachut
346	Fretting: Fatigue, corrosion and wear	S	20-22 Mar 1996	U.K.	Oxford	D.A. Hills, D. Nowell
347	Stability and bifurcation of solids	S	13-15 May 1996	France	Paris	Q.S. Nguyen, M. Potier-Ferry
348	Nonlinear dynamics of heterogeneous and microstructured solids	S	22-26 May 1996	Estonia	Tallinn	J. Engelbrecht, G.A. Maugin
349	Simulation of structure-fluid interaction in aeronautics	F+S	10-12 Sep 1996	Germany	Göttingen	H. Hönliger, R. Voß
350	Image analysis, porous materials and physical properties	S	3-7 Jun 1996	France	Bordeaux	D. Bernard
351	Systems with Coulomb friction	S	5-7 Aug 1996	Sweden	Vadstena	A. Klarbring, L.-E. Andersson
352	Mean flow effects in acoustics	F	9-12 Jul 1996	U.K.	Keele	C.J. Chapman

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No	Title	Area	Date	Country	Location	Chairmen
353	Dynamics of localized disturbances in engineering flows	F	1-3 Apr 1996	Germany	Karlsruhe	H. Oertel, J. Delfs
354	Stress waves in solids for materials characterization	S	18-21 Sep 1996	Greece	Chania (Crete)	D.A. Sotiropoulos, R.W. Ogden
355	Interfacial instabilities	F	11-13 Sep 1996	France	Palaiseau	J.-M. Chomaz, E.J. Hopfinger
356	Transform methods in solid mechanics	S	3-5 Oct 1996	Germany	Munich	H. Grundmann
357	Material identification using mixed numerical/experimental methods	S	7-9 Apr 1997	Netherlands	Kerkrade	H. Sol, C.W.J. Oomens
358	Mechanical behaviour of adhesive joints: analysis, testing and design	S	3-5 Sep 1997	France	Nevers	S. Aivazzadeh, R.D. Adams, A.H. Cardon, A. Rigolot
359	Stability and transition of boundary-layer flows	F	10-13 Mar 1997	Germany	Stuttgart	S. Wagner, L. Kleiser
360	Mechanics of sandwich structures: modelling, numerical simulation and experimental identification	S	2-4 Dec 1997	France	Saint-Étienne	A. Vautrin, A.T. Marques
361	Active control of turbulent shear flows	F	17-19 Mar 1997	Germany	Berlin	H.H. Fernholz, H.E. Fiedler
362	Structural damage and failure under intense loading	S	21-24 Apr 1997	U.K.	Manchester	S.R. Reid, S.T.S. Al-Hassani
363	Mechanics of laser ablation	S	23-26 Jun 1997	Russia	Novosibirsk	N.M. Bulgakova, V.E. Nakoryakov
364	Dynamics and statistics of concentrated vortices in turbulent flows	F	24-27 Jun 1997	France	Marseille	S. Le Dizès, H.K. Moffatt
365	Structural damage assessment using advanced signal processing	S	30 Jun-2 Jul 1997	U.K.	Sheffield	K. Worden, F. Brancaloni
366	Porous media - theories and experiments	S	23-27 Jun 1997	Germany	Essen-Heidhausen	R. de Boer, K. Wilmanski, S.J. Kowalski
367	Fluid mechanics of coating processes	F	22-24 Jul 1997	France	Strasbourg	P. Bourgin, H.-G. Wagner
368	Biomechanics of hearing	S	10-12 Sep 1997	Germany	Stuttgart	W. Schiehlen, A. Eiber

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No	Title	Area	Date	Country	Location	Chairmen
369	Fluid-structure interaction in acoustics	S+F	23-26 Sep 1997	The Netherlands	Delft	A.H.P.van der Burgh, P.J.T.Filippi
370	Synthesis of mechatronic systems	S	15-17 Sep 1997	Germany	Duisburg	M. Hiller, H. van Brussels
371	Efficient and reliable continuum finite elements for linear and nonlinear analyses	S	17-19 Sep 1997	Germany	Bad Herrenalb (near	K.Schweizerhof, E.Ramm, P. Wriggers
372	Reliability in nonlinear structural mechanics	S	21-24 Oct 1997	France	Clermont-Ferr and	J.-C. Mitteau, O. Ditlevsen
373	Modelling and control of adaptive mechanical structures	S	11-13 Mar 1998	Germany	Magdeburg	U. Gabbert, E. Breitbach
374	Recent computational developments in steady and unsteady naval hydrodynamics	F	27-29 Apr 1998	France	Poitiers	M. Guilbaud, G. Delhommeau
375	Biology and technology of walking	S	23-25 Mar 1998	Germany	Munich	F. Pfeiffer, H. Cruse
376	Waves in two-phase flows	F	Apr 1998	Turkey	Istanbul	C.F. Delale, D.G. Crighton
377	Stability and control of shear flows with strong temperature or density gradients	F	20-22 May 1998	The Czech Republic	Prague	F. Marsik, P.A. Monkewitz

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No	Title	Area	Date	Country	Location	Chairmen
357	Material identification using mixed numerical/experimental methods	S	7-9 Apr 1997	Netherlands	Kerkrade	H. Sol, C.W.J. Oomens
358	Mechanical behaviour of adhesive joints: analysis, testing and design	S	3-5 Sep 1997	France	Nevers	S. Aivazzadeh, R.D. Adams, A.H. Cardon, A. Rigolot
359	Stability and transition of boundary-layer flows	F	10-13 Mar 1997	Germany	Stuttgart	S. Wagner, L. Kleiser
360	Mechanics of sandwich structures: modelling, numerical simulation and experimental identification	S	2-4 Dec 1997	France	Saint-Étienne	A. Vautrin, A.T. Marques
361	Active control of turbulent shear flows	F	17-19 Mar 1997	Germany	Berlin	H.H. Fernholz, H.E. Fiedler
362	Structural damage and failure under intense loading	S	21-24 Apr 1997	U.K.	Manchester	S.R. Reid, S.T.S. Al-Hassani
363	Mechanics of laser ablation	S	23-26 Jun 1997	Russia	Novosibirsk	N.M. Bulgakova, V.E. Nakoryakov
364	Dynamics and statistics of concentrated vortices in turbulent flows	F	24-27 Jun 1997	France	Marseille	S. Le Dizès, H.K. Moffatt
365	Structural damage assessment using advanced signal processing	S	30 Jun-2 Jul 1997	U.K.	Sheffield	K. Worden, F. Brancaloni
366	Porous media - theories and experiments	S	23-27 Jun 1997	Germany	Essen-Heidhausen	R. de Boer, K. Wilmanski, S.J. Kowalski
367	Fluid mechanics of coating processes	F	22-24 Jul 1997	France	Strasbourg	P. Bourgin, H.-G. Wagner
368	Biomechanics of hearing	S	10-12 Sep 1997	Germany	Stuttgart	W. Schiehlen, A. Eiber
369	Fluid-structure interaction in acoustics	S+F	23-26 Sep 1997	The Netherlands	Delft	A.H.P. van der Burgh, P.J.T. Filippi
370	Synthesis of mechatronic systems	S	15-17 Sep 1997	Germany	Duisburg	M. Hiller, H. van Brussels
371	Efficient and reliable continuum finite elements for linear and nonlinear analyses	S	17-19 Sep 1997	Germany	Bad Herrenalb (near	K. Schweizerhof, E. Ramm, P. Wriggers
372	Reliability in nonlinear structural mechanics	S	21-24 Oct 1997	France	Clermont-Ferrand	J.-C. Mitteau, O. Ditlevsen