

ICIAM 99

5 - 9

July

1999



Addendum to the Programme

These pages list the changes to the printed Final Programme. Please consult the Congress web site for full information and abstracts of additional talks.

Monday

Additional talks

DAY, Jen-Der (Department of Industrial Engineering and Management National Kaohsiung Institute of Technology, Taiwan) *A truncated beta distribution of channel bit error rate*, C-29, ROOM AT-2.A2, 17.15 - 17.30

SALZO, Anna (Consorzio Universitario Nazionale per l'Informatica (CINI), Università di Bari, Italy) *Multi-expert approach in document analysis system*, MSP-160, ROOM MS-3, 16.00 - 18.00

New speakers

MSP-041: Luc MACHIELS (MIT, USA) will give the talk of Jaime PERAIRE, 16.00 - 18.00

MSP-097: Rainer WARNKE (Universitaet Leipzig, Germany) will give the talk of Stefan SAUTER, 16.00 - 18.00

Time changes

The talk of Andy MCCOWEN moved from MSP-261, 16.00 - 18.00 to MSP-260, 11.00 - 13.00

The talk of Naoshi NISHIMURA moved from MSP-034, 16.00 - 18.00 to MSP-033, 11.00 - 13.00

The talk of Pavel KRUTITSKII moved from MSP-034, 16.00 - 18.00 to MSP-035, TUESDAY 11.00 - 13.00

Other changes

MEDKOVA, Dagmar, corrected abstract on Website, MSP-033, ROOM MS-5, 11.00 - 13.00

Cancellations

MSP-034 which was part of MSP-033-035

MSP-150 David RUSSELL

MSP-160 Stefano LEVIALDI

Tuesday

Additional talks and poster presentations

CONSTANTIN, Peter (The University of Chicago, USA) *Active scalars and active vectors*, MSP-026, ROOM AT-1, 11.00 - 13.00

AGIC, Ante (Faculty of Chemical Engineering and Technology, Croatia) *Simulation fluid flow phenomena with molecular based constitutive equations*, C-37, ROOM WRB-3, 12.45 - 13.00

CONSTANTINESCU, Eliodor (Merchant Marine Institute, Constanta, Romania) *Conditions for the existence of the solution of the multi-index transportation problem*, C-51, ROOM DHT-3.18, 12.15 - 12.30
NICULESCU, Gheorghe (Ovidius University, Constanta, Romania) *A mode to define the angular velocity in the n-dimensional space*, C-51, ROOM DHT-3.18, 12.00 - 12.15
SHAMOLIN, Maxim V (Institute of Mechanics, Lomonosov Moscow State University, Russia) *Analysis of dynamics of a rigid in a 3D case*, C-6, ROOM AFB-14, 11.15 - 11.30
AVILA-POZOS, Orlando (University of Bath, UK) *Asymptotic Analysis of layered structure with imperfect interfaces including dynamics for elasticity problems*, P-1, ROOM DHT-LF
BASU, Shukla (Coventry University, UK) *Non-linear four wave interactions in plasma*, P-1, ROOM DHT-LF
ZAMAN, S I (Sultan Qaboos University, Muscat, Oman) *Adapted Kussmaul formulation of acoustic scattering problems - an overview*, P-1, ROOM DHT-LF

New speakers

MSP-028: Johnny OTTESEN (Institute of Mathematics and Physics, Roskilde University, Denmark) will give the talk of Michael DANIELSEN, 16.00 - 18.00
MSP-032: Luc MACHIELS (MIT, USA) will give the talk of Tony PATERA, 16.00 - 18.00

Time changes

The talk of Pavel KRUTITSKII moved from MSP-034, MONDAY 16.00 - 18.00 to MSP-035, TUESDAY 11.00 - 13.00
The talk of Nicolette ROUSSOS moved from C-6, 11.15 - 11.30 to C-27, THURSDAY 16.45 - 17.00
The talk of Oliver FISCHER moved from C-9, 17.30 - 17.45 to C-52, THURSDAY 16.15 - 16.30

Cancellations

MSP-016 Yuriy A KOSEVICH
MSP-021 Mitchell LUSKIN
MSP-035 Vladimir KONDRATEV
MSP-046 (complete mini-symposium)
MSP-152 Christine MCMILLAN
MSP-154 Juan J L VAZQUEZ
C-7 Emmanuel FERNÁNDEZ-GAUCHERAND
C-30 Mohammad S ISMAIL
C-37 Luis C SANTOS
C-51 Evgeniy V RADKEVICH

Wednesday

Additional talks and poster presentations

VOLEVICH, Leonid (Keldysh Institute of Applied Mathematics, Russian Academy of Sciences, Russia) *A center manifold theorem for semilinear high-order hyperbolic equations*, C-17, ROOM AFB-17, 17.00 - 17.15
ETCHEVERRY, Javier I (Universidad de Buenos Aires, Argentina) *Modelization of a high power pulsed glow discharge and applications to materials processing*, P-2, ROOM DHT-LF
TARAKANOV, Andrey (Balashov Branch of the Saratov State University, Balashov, Russia) *Nash-Stater solution of hierarchic differential game under uncertainty*, P-2, ROOM DHT-LF

New speakers

MSP-056: Christopher K R T JONES (Brown University, Providence, USA) will give the talk of Ildar R GABITOV, 16.00 - 18.00
MSP-163: Anne TREFETHEN (NAG Ltd, UK) will give the talk of Mishi DERAKHSHAN, 16.00 - 18.00
MSP-164: Spencer SHERWIN (Imperial College, UK) will give the talk of J PEIRO, 11.00 - 13.00

Other changes

MCLAUGHLIN, Joyce, new abstract and new title: *Using the Dirichlet to Neumann Map for wave guide calculations*, MSP-049, ROOM DHT-N, 16.00 - 18.00

Cancellations

MSP-052 Mihai ANITESCU
MSP-059 Alexei L GOLDENVEIZER
MSP-131 Randall J LEVEQUE
MSP-157 (complete mini-symposium)
MSP-237 Volker H SCHULZ
C-17 Konstantin AVRACHENKOV
C-40 Stefan M STEFANOV

Thursday

Additional talks and poster presentations

CERCIGNANI, Carlo (Dipartimento di Matematica del Politecnico di Milano, Italy) *The structure of an infinitely strong shock wave*, MSP-166-167, ROOM WRB-9, 16.00 - 18.00
CHEN, Min (Penn State University and University of Texas at Austin, USA) *Boussinesq systems vs KdV equation*, MSP-214, ROOM WRB-2, 16.00 - 18.00
HINZE, Michael (Karl-Franzens Universität Graz, Austria and Technische Universität Berlin, Germany) *Second order methods in control of instationary fluid flow*, MSP-181-182, ROOM AT-2, 11.00 - 13.00
MAASS, Peter (University of Potsdam, Math. Department and WiSenT GmbH, Potsdam, Germany) *Wavelet methods for industrial signal processing*, MSP-155-156, ROOM AT-3, 16.00 - 18.00
SCHMIDTMANN, Olaf (Universität Bremen, Zentrum für Technomathematik, Germany) *Numerical investigation of compressor instabilities*, MSP-155-156, ROOM AT-3, 11.00 - 13.00
AMMARI, Kais (Ecole Polytechnique, France) *Global existence and uniform stabilization of a nonlinear Timoshenko beam*, C-52, ROOM DHT-3.18, 16.45 - 17.00
DOBOVŠEK, Igor (University of Maribor, Faculty of Mechanical Engineering, Slovenia) *Wave number dependence and exchange of stability in elastic-thermoviscoplastic flow*, C-45, ROOM AT-2D, 16.30 - 16.45
FAHLBERG-STOJANOVSKA, Linda (Faculty of Technical Sciences, Univ. St Kliment of Ohrid, R Macedonia) *Changes in engineering mathematics education in emergingmarket economies*, C-52, ROOM DHT-3.18, 16.00 - 16.15
GRAHAM, Ivan G (University of Bath, Uk) *Parallel computation of flow in heterogeneous media using mixed elements*, C-52, ROOM DHT-3.18, 16.30 - 16.45
MÁLEK, Alaeddin (Tarbiat Modarres University, Tehran, Iran) *Minimal equal transportation radius for optimization of gas distributor problem*, C-46, ROOM WRB-3, 17.45 - 18.00
PAVLOV, Boris S (The University of Auckland, New Zealand) *Differential operators on graphs and simplest networks*, C-43, ROOM AT-2D, 12.45 - 13.00
REBIAI, Salah-Eddine (Institut des Sciences Exactes, University of Batna, Batna, Algeria) *Exact controllability of the Schrödinger equation with Neumann boundary control*, P-3, ROOM DHT-LF
TODORIKI, Masaru (University of Tokyo, Japan) *Real world chaotic data with dynamical noise*, P-3, ROOM DHT-LF

New speakers

MSP-155: Dirk TRESCHER (Institute for Applied Mathematics, Freiburg, Germany) will give the talk of Aleksandra EGELJA, 11.00 - 13.00
C-19: Patricia BARRAL (Universidade de Santiago de Compostela, Spain) will give the talk of Peregrina QUINTELA, 11.15 - 11.30

Time changes

The talk of Stephen P BOOTH moved from MSP-273, 11.00 - 13.00 to MSP-274, 16.00 - 18.00

The talk of Richard CATLOW moved from MSP-274, 16.00 - 18.00 to MSP-273, 11.00 - 13.00

The talk of Oliver FISCHER moved from C-9, TUESDAY 17.30 - 17.45 to C-52, THURSDAY 16.15 - 16.30

The talk of Nicolette ROUSSOS moved from C-6, TUESDAY 11.15 - 11.30 to C-27, THURSDAY 16.45 - 17.00

Cancellations

MSP-147 Dorin BUCUR

MSP-155 Eberhard BÄNSCH

MSP-167 Radjesvarane ALEXANDRE

MSP-167 Aldo FREZZOTTI

MSP-181 Andreas KAUFFMANN

MSP-214 Maria SCHONBEK

MSP-214 Roger TEMAM

C-21 Orazio MUSCATO

C-27 María E TORRES

C-44 Vittorio ROSATO

C-45 Margarita E EGLIT

C-49 A M SHURYGIN

Friday

New speakers

MSP-254: Sheryl M GRACE (Aerospace and Mechanical Engineering Department, Boston University, USA) will give the talk of Allan D PIERCE, 13.00 - 15.00

Other changes

SOFRONOV, Ivan, new abstract and new title: *Transparent boundary conditions for simulating the solar magnetoconvection*, MSP-201, ROOM AFB-19, 13.00 - 15.00

Cancellations

MSP-174 Mario A CASARIN

MSP-233 Mitchell LUSKIN

MSP-271 R RAVI

Other information

- For incoming messages to participants please use tel +44 (0)131 650 9450 or fax +44 (0)131 652 1894. All messages will be posted on a message board located in the Chaplaincy Centre.
- E-mail service. Email access is available in the Computing Laboratory on Level 4 of the Appleton Tower (and not level 5 as stated in the Programme Book). It will be available 0800 - 2030, 5 - 9 July.
- Exhibition for ICIAM. The London Mathematical Society has moved from Stand 2 to Stand 20.
- Exhibition - The European Mathematical Society have taken up Stand 2.