21st INTERNATIONAL CONGRESS OF THEORETICAL AND APPLIED MECHANICS

August 15-21, 2004
Warsaw, Poland

The Congress will be held under the patronage of the President of Republic of Poland Aleksander Kwaśniewski

Final Announcement and Call for Papers

October 2003

http://ictam04.ippt.gov.pl
General Information

Date and Venue
The 21st International Congress of Theoretical and Applied Mechanics (ICTAM04) will be held from 15 to 21 August, 2004, in Warsaw, Poland, at the invitation of:
• Polish National Committee of IUTAM
• Institute of Fundamental Technological Research of the Polish Academy of Sciences
• Warsaw University of Technology.
The venue of the Congress is the Main Building of Warsaw University of Technology, located at Pl. Politechniki 1, Warsaw.

The Local Organizing Committee (LOC)
President of ICTAM04 and Chairman of LOC
Prof. Witold Gutkowski
Co-Chairmen of ICTAM04
Prof. Michał Kleiber and Prof. Włodzimierz Kurnik
Secretary-General of ICTAM04
Prof. Tomasz Kowalewski

Members of the LOC
Konrad Bajer (Warszawa) Wojciech Pietraszkiewicz (Gdańsk)
Romuald Będziński (Wrocław) Stanisław Radkowski (Warszawa)
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Tadeusz Chmielniak (Gliwice) Kazimierz Sobczyk (Warszawa)
Krzysztof Doliński (Warszawa) Jarosław Stefaniak (Poznań)
Stanisław Drobiński (Częstochowa) Jacek Stupnicki (Warszawa)
Józef Giergieł (Kraków) Andrzej Styczek (Warszawa)
Stanisław Kocańda (Warszawa) Gwidon Szefer (Kraków)
Józef Kubik (Bydgoszcz) Eugeniusz Świtkoński (Gliwice)
Zenon Mróz (Warszawa) Andrzej Tylikowski (Warszawa)
Józef Nizioł (Kraków) Zenon Waszczyszyn (Kraków)
Wojciech Nowacki (Warszawa) Zbigniew Wesołowski (Kielce)
Janusz Orkisz (Kraków) Władysław Włośiński (Warszawa)
Andrzej Palczewski (Warszawa) Czesław Woźniak (Częstochowa)
Piotr Perzyński (Warszawa) Henryk Zorski (Warszawa)
Henryk Petryk (Warszawa) Michał Życzkowski (Kraków)

Congress Information
Correspondence related to the Congress should be sent to:
ICTAM04 Secretary-General
Prof. Tomasz Kowalewski
Institute of Fundamental Technological Research
Swietokrzyska 21, 00-049 Warsaw, Poland
Phone: +48-22-8269803
Fax: +48-22-8274699 or -8269815
E-mail: ictam04@ippt.gov.pl

All information on ICTAM04, including forms for pre-registration and paper submission, is available on the Congress World Wide Web site at:

http://ictam04.ippt.gov.pl

Official Professional Congress Organiser (PCO)
All information on registration, transportation, accommodation and additional tourist programme (for accompanying persons, and for pre- and post-conference tours) is available through the ICTAM04 official Professional Congress Organiser (PCO):
Mazurkas Travel, Congress and Conference Bureau
Długa 23/25, 00-238 Warsaw, Poland
Phone: +48-22-6354946 or +48-22-8319174 Fax: +48-22-8319177
E-mail: ictam04@mazurkas.com.pl
http://ictam04.ippt.gov.pl/travel
The International Union of Theoretical and Applied Mechanics (IUTAM) was formed in 1946 with the objectives of creating a link between persons and national or international organizations engaged in scientific work (theoretical or applied) in solid and fluid mechanics or in related sciences. It does so mainly by organizing international meetings to deal with scientific problems. An International Congress on Theoretical and Applied Mechanics (ICTAM), including mini-symposia and pre-nominated sessions, is held every four years with unrestricted participation. It is organized by the Congress Committee, established by the IUTAM General Assembly. Additionally, a number of specialized Symposia with invited participants are held every year. These IUTAM Symposia are sometimes held in cooperation with other Unions adhering to the International Council for Science or with the 17 organizations affiliated to IUTAM. At present there are 50 Adhering Organizations, each of them representing independent scientific mechanics activity in a country or in a definite territory. ICTAM04 follows twenty such Congresses organized all over the world since 1924:

1. 1924 Delft, The Netherlands
2. 1926 Zürich, Switzerland
3. 1930 Stockholm, Sweden
4. 1934 Cambridge, UK
5. 1938 Cambridge, USA
6. 1946 Paris, France
7. 1948 London, UK
8. 1952 Istanbul, Turkey
9. 1956 Brussels, Belgium
10. 1960 Stresa, Italy
11. 1964 Munich, Germany
12. 1968 Stanford, USA
13. 1972 Moscow, USSR
14. 1976 Delft, The Netherlands
15. 1980 Toronto, Canada
16. 1984 Lyngby, Denmark
17. 1988 Grenoble, France
18. 1992 Haifa, Israel
19. 1996 Kyoto, Japan
20. 2000 Chicago, USA
21. 2004 Warsaw, Poland

Members of the IUTAM Congress Committee

Hassan Aref (USA)  
member of XCCC

Ted Belytschko (USA)  
representative of IACM

Martin Bendsøe (Denmark)  
representative of ISSMO

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representative of HYDROMAG

Feng-Gan Zhuang (China)  
representative of HYDROMAG

The IUTAM website:  
http://www.iutam.net
Scientific Programme

The scientific programme will consist of plenary opening and closing lectures, sectional lectures, mini-symposia, and contributed papers presented in lecture and seminar presentation sessions. Invitations to present contributed papers will be made on the recommendation of the International Papers Committee, based on their review of submitted abstracts and extended summaries. The text of the opening and closing lectures, sectional lectures and mini-symposia introductory lectures will be printed in the Congress Proceedings. Extended Summaries of all accepted papers will be published on the CD-ROM Proceedings.

Opening Lecturer
Leen van Wijngaarden (Netherlands)
Interplay between air and water

Closing Lecturer
Kazimierz Sobczyk (Poland)
Stochastic dynamics of engineering systems

Sectional Lecturers
Jorge Ambrosio (Portugal)
Multibody dynamics: bridging multidisciplinary applications
Konrad Bajer (Poland)
Rapid formation of strong gradients and diffusion in the transport of scalar and vector fields
Daniel Beysens (France)
Near-critical point hydrodynamics and microgravity
John F. Brady (USA)
Suspensions: from micromechanics to macroscopic behaviour
Huajian Gao (USA/Germany)
Nanoscale mechanics of biological materials
Tom J. R. Hughes (USA)
Variational and multiscale methods in turbulence
Roland Keunings (Belgium)
Non-Newtonian fluid mechanics using molecular theory
Edwin Kreuzer (Germany)
Nonlinear dynamics in ocean engineering
Pierre Ladevèze (France)
A bridge between the micro- and mesomechanics of laminates: fantasy or reality
Marcel Lesieur (France)
Turbulence and large-eddy simulations
Anatoly Neishtadt (Russia)
Probability phenomena in perturbed dynamical systems
Raymond W. Ogden (UK)
Mechanics of rubberlike solids
André Preumont (Belgium)
Some issues in active vibration control of smart structures
Peter B. Rhines (USA)
Ocean circulation and its influence on climate
Erich Sackmann (Germany)
Microviscoelasticity of cells: cells as viscoplastic bodies
Dudley A. Saville (USA)
Electrokinetics & electrohydrodynamics in microfluidics
Edward A. Spiegel (USA)
Problems in astrophysical fluid dynamics
Harry L. Swinney (USA)
Scaling in quasi-2D turbulence experiments in a rotating flow
Mini-Symposia and Chairs

Six topics have been selected for Mini-Symposia. Each Mini-Symposium will consist generally of three 50-minute Introductory Lectures, followed by contributed papers (either lectures or seminar presentations) falling within the scope of the Mini-Symposia.

**MS1. Smart materials and structures**
- N. Sottos (USA) – Chair
- J. Holnicki-Szulc (Poland) – Co-Chair
  *Introductory Lectures:*
  - R.D. James (USA) *A way to search for smart materials with unprecedented physical properties*
  - W. Ostachowicz (Poland) *Elastic wave propagation development for structural health monitoring*
  - S.R. White (USA) *Autonomic healing of polymers and composites*

**MS2. Tissue, cellular and molecular biomechanics**
- P. Janmey (USA) – Chair
- D. Barthès-Biesel (France), A. Hoger (USA) – Co-Chairs
  *Introductory Lectures:*
  - C. Schmidt (Netherlands) *Molecular mechanics*
  - S. Margulies (USA) *Tissue mechanics*

**MS3. Mechanics of thin films and nanostructures**
- K. S. Kim (USA) – Chair
- Z. Suo (USA), H.M. Jensen (Denmark) – Co-Chairs
  *Introductory Lectures:*
  - H. M. Jensen (Denmark) *Mechanics of thin film structures*
  - R. Ruoff (USA) *Mechanics of nano-structured materials*
  - Z. Suo (USA) *Mechanics of micro- and nano-structural evolution*

**MS4. Microfluidics**
- P. Tabeling (France) – Chair
- R.J. Adrian (USA), J. Santiago (USA) – Co-Chairs
  *Introductory Lectures:*
  - D.S. Stewart (USA) *Miniaturization of explosive technology and microdetonics*
  - J. Santiago (USA) *Electrokinetic flow instabilities in microfluidic systems*
  - P. Tabeling (France) *Slip, patterns and other small things in microfluidic systems*

**MS5. Microgravity flow phenomena**
- J.C. Legros (Belgium) – Chair
- P. Neitzel (USA), J.I.D. Alexander (USA) – Co-Chairs
  *Introductory Lectures:*
  - G.M. Homsy (USA) *Microgravity and microscale fluid mechanics*
  - M. Louge (USA) *Collisional granular flows with and without gas interactions in microgravity*
  - D. Weaire (Ireland) *Foams, films and surfaces in microgravity*

**MS6. Atmosphere and ocean dynamics**
- J. Sommeria (France) – Chair
- M.E. McIntyre (UK) – Co-Chair
  *Introductory Lectures:*
  - O. Bokhove (Netherlands) *Wave-vortex interactions in the atmosphere and oceans, with applications to climate*
  - P.H. Haynes (UK) *Transport and mixing in the atmosphere*
  - O. Talagrand (France) *Data assimilation into numerical models of the atmospheric and oceanic circulation*
Contributed Papers
These are intended to cover all aspects of mechanics. A list of topics selected for pre-nominated sessions is given below, but papers on other topics are equally welcome. Contributed papers will be presented either as lectures or as seminar presentations.

Pre-Nominated Sessions and Chairs

Solid Mechanics

**SM1. Computational solid mechanics**  
*jointly with IACM*  
T. Belytschko (USA)  
P. Wriggers (Germany)

**SM2. Contact and friction mechanics**  
*jointly with IAVSD*  
I. Goryacheva (Russia)  
A.I. Klarbring (Sweden)  
G. Szefer (Poland)

**SM3. Control of structures**  
F. Chernousko (Russia)  
S. Pellegrino (UK)

**SM4. Damage mechanics**  
M. Chrzazowski (Poland)  
P. Steinmann (Germany)

**SM5. Dynamic plasticity of structures**  
N. Jones (UK)  
T. Wierzbicki (USA)

**SM6. Elasticity**  
R. Kienzler (Germany)  
L. Wheeler (USA)

**SM7. Experimental methods in solid mechanics**  
I. Emri (Slovenia)  
Jose Freire (Brazil)

**SM8. Fatigue**  
J. Dominguez (Spain)  
K. Reifsnyder (USA)

**SM9. Fracture and crack mechanics**  
*jointly with ICF*  
D. Gross (Germany)  
A. Needleman (USA)

**SM10. Functionally graded materials**  
R. Batra (USA)  
G.H. Paulino (USA)

**SM11. Impact and wave propagation**  
A. Norris (USA)  
K Wilmanski (Germany)

**SM12. Material instabilities**  
D. Bigoni (Italy)  
H. Petryk (Poland)

**SM13. Mechanics of composites**  
S. Adali (South Africa)  
N. A. Fleck (UK)

**SM14. Mechanics of phase transformations**  
*jointly with IACM*  
F.D. Fischer (Austria)  
A. Molinari (France)

**SM15. Mechanics of porous materials**  
W. Ehlers (Germany)  
J.M. Huyghe (Netherlands)

**SM16. Mechatronics**  
W.O. Schiehlen (Germany)  
M. Tomizuka (USA)

**SM17. Multibody dynamics**  
M. Geradin (Belgium)  
F. Pfeiffer (Germany)

**SM18. Plasticity and viscoplasticity**  
E. van der Giessen (Netherlands)  
P. Perzyna (Poland)

**SM19. Plates and shells**  
*jointly with IACM*  
H. Mang (Austria)  
E. Ramm (Germany)

**SM20. Rock mechanics and geomechanics**  
Z. Mroz (Poland)  
I. Vardoulakis (Greece)

**SM21. Solid mechanics in manufacturing**  
B. Heimann (Germany)  
T. Inoue (Japan)

**SM22. Stability of structures**  
Z. Gaspar (Hungary)  
S. Kyriakides (USA)

**SM23. Stochastic micromechanics**  
Y. Brechet (France)  
Y. Shibutani (Japan)

**SM24. Structural optimization**  
*jointly with ISSMO*  
K.K. Choi (USA)  
J. Herskovits (Brazil)

**SM25. Structural vibrations**  
I. Blekhman (Russia)  
K. Popp (Germany)

**SM26. Vehicle dynamics**  
S. Iwnicki (UK)  
R. Sharp (UK)

**SM27. Viscoelasticity and creep**  
F. Cocks (UK)  
N. Ohno (Japan)
Fluid Mechanics

FM1. Biological fluid dynamics
M. Gharib (USA)
F. van de Vosse (Netherlands)

FM2. Boundary layers
P.W. Duck (UK)
A. Kluwick (Austria)

FM3. Combustion and flames
N. Peters (Germany)
P. Wolański (Poland)

FM4. Complex and smart fluids
B. Khusid (USA)
A.L. Yarin (Israel)

FM5. Compressible flow
H. Hornung (USA)

FM6. Computational fluid dynamics
L. Kleiser (Switzerland)
W. Schröder (Germany)

FM7. Convective phenomena
G. de Vahl Davis (Australia)
K. Zhang (UK)

FM8. Drops and bubbles
J. Eggers (Germany & UK)
A. Prosperetti (USA)

FM9. Environmental fluid dynamics
H.E. Huppert (UK)
R. Narasimha (India)

FM10. Experimental methods in fluid mechanics
A. Leder (Germany)
J. Westerweel (Netherlands)

FM11. Flow control
J.B. Freund (USA)
M. Gad-el-Hak (USA)

FM12. Flow in porous media
A.K. Mojtabi (France)
V. Nikolaevskiy (Russia)

FM13. Flow instability and transition
P. Huerre (France)
P. A. Monkewitz (Switzerland)

FM14. Flow in thin films
N. Aksel (Germany)
V. Shkadov (Russia)

FM15. Fluid mechanics of materials processing
F. Dupret (Belgium)
R. Moreau (France)

FM16. Fluid mechanics of suspensions
R. Bonnecaze (USA)
E. Guazzelli (France)

FM17. Granular flows
R. Behringer (USA)
I. Goldhirsch (Israel)

FM18. Low-Reynolds-number flow
R.H. Davis (USA)
C. Pozrikidis (USA)

FM19. Magnetohydrodynamics
P.A. Davidson (UK)
A. Thess (Germany)

FM20. Multiphase flows
S. Balachandar (USA)
J. Magnaudet (France)

FM21. Solidification and crystal growth
M. Glicksman (USA)
M.G. Worster (UK)

FM22. Stirring and mixing
H. Aref (USA)
E. Villermaux (France)

FM23. Topological fluid mechanics
P.L. Boyland (USA)
K. Ohkitani (Japan)

FM24. Turbulence
O. Metais (France)
R.D. Moser (USA)

FM25. Vortex dynamics
E. Krause (Germany)
G.J.F. van Heijst (Netherlands)

FM26. Waves
W.K. Melville (USA)
V. I. Shrira (UK)

Topics involving both fluid mechanics and solid mechanics

FSM1. Acoustics
T. Geers (USA)
N. Peake (UK)

FSM2. Chaos in fluid and solid mechanics
I. Mezic (USA)
G. Rega (Italy)

FSM3. Continuum mechanics
K.R. Rajagopal (USA), G. Saccomandi (Italy)

FSM4. Fluid-structure interaction
J. Grue (Norway)
M.P. Paidoussis (Canada)

FSM5. Mechanics of foams and cellular materials
S. Hilgenfeldt (Netherlands)
D.L. Weaire (Ireland)

FSM6. Multiscale phenomena in mechanics
A. Carpinteri (Italy)
C. Miehe (Germany)

FSM7. Education in mechanics
R. Engel (USA)
B. Karthihaloo (UK)
All sessions will take place in the Main Building of Warsaw University of Technology
Call for Papers

Congress participants are encouraged to submit papers for any area of theoretical and applied mechanics, especially those covered by the Pre-Nominated Session and the Mini-Symposia topics. The web site is open for paper submission. The deadline for the receipt of an Abstract and an Extended Summary is Friday, January 9, 2004. Contributors will be informed of the decision of the International Papers Committee and on the assignment of their paper to a session by May 1, 2004.

The paper must be in English, and should present material that is novel and preferably unpublished at the time of the Congress. All papers presented at the Congress are by invitation based on the recommendation of the International Papers Committee. No author will be invited to present more than one paper. Prospective presenters are asked to submit only one paper for consideration.

Before submitting the paper you must pre-register using the on-line Pre-registration form available on the web site. Submission of a paper requires two steps, electronic submission of a brief Abstract (plain text or LaTeX) and electronic submission of an Extended Summary (PDF format).

Submission of a brief Abstract
The Abstract is limited to 150 words. It should not contain figures, drawings, footnotes or references. It may contain equations if they are entered in LaTeX format. Abstracts of papers accepted for the programme will be available on the web site and will be included in the Abstract Book to be distributed at the Congress. To assure correct formatting, please submit the Abstract by using the on-line abstract submission form available on the ICTAM04 web site http://ictam04.ippt.gov.pl

If access to the World Wide Web is not available, please request instructions by sending an e-mail request to ictam04@ippt.gov.pl. Please do not submit the Abstract in a paper form. Submissions will be accepted until January 9, 2004.

Submission of an Extended Summary
The Extended Summary will be used for selection by the International Papers Committee. The Extended Summaries of accepted papers will be reproduced on a CD-ROM to be distributed to participants with other Congress materials. The Extended Summary is limited to two A4 pages maximum and it should be prepared in PDF format. The text font must be 10 points. The text should start with a title followed by the authors’ names and affiliations. It must have the same title and list of authors as the Abstract and should indicate who is the presenting author. Prospective authors are requested to follow the layout format of the template available on the web site. The contribution should be prepared as attractively as possible, much like a manuscript for journal submission. Before completing their Abstract and Extended Summary, authors are advised to read Guidelines for preparing Abstract and Extended Summary given on the Congress web site.

In order to submit an Extended Summary the author must have submitted an Abstract. Extended Summaries that do not match up with submitted Abstracts in terms of title or names of authors will not be considered. Authors are requested to use the On-line Extended Summary submission form available on the ICTAM04 web site, using the ICTAM04 ID and a valid e-mail address (exactly as given in the Pre-registration form). Exceptionally, the PDF file of the Extended Summary can be mailed to the ICTAM04 Secretary-General on a diskette together with seven hard copies. All submissions must reach the Secretary-General before January 9, 2004.

Lecture Sessions
Papers selected for presentation as lectures will be arranged by subject in 10-14 parallel sessions. A period of 15 minutes, plus 5 minutes discussion, will be allotted to each paper. Standard audio-visual equipment (overhead projector, PC, computer projector, screen, microphone, and pointer) will be available in each lecture room. Other equipment (slide projector, VCR, 16mm movie etc.) will be made available if requested by July 20, 2004. Authors using computer presentations are requested to upload their files to the Congress server before July 20, 2004 and to bring their presentation on a CD-ROM. The file format should be PDF, MS PowerPoint or MS Word. More detailed instructions will be given after May 1, 2004.

Seminar Presentation Sessions
Authors of papers selected for presentation in the seminar format will be expected to give their presentation during a 2-hour period organised as follows: In the first hour each author will present a brief summary (3 minutes) in conventional lecture-room format during one of several parallel sessions. In the second hour authors will present their works concurrently in more detail with the aid of their posters. The Congress will provide poster boards and stands. The usable area of a poster panel is 1.1m (height) by 1m (width). Authors are advised to read the details given on the Congress web site.
Abstracts and Extended Summaries
An Abstract Book and CD-ROM with Extended Summaries containing all papers to be presented at ICTAM04 will be distributed to registered participants at the Congress. The Abstract Book will be published as an IPPT Report with an ISBN number.

Proceedings
A hard-cover book of Proceedings will be published by Kluwer Academic Publishers, The Netherlands, following the Congress. It will contain the text of the Opening and Closing Lectures, the Sectional Lectures, the Introductory Lectures for the Mini-Symposia, a list of the titles and authors of all contributed papers presented at the Congress (but not the Abstracts nor the Extended Summaries), a list of all participants in ICTAM04, and a general report on the Congress. Registered participants may order copies of the Proceedings at or before the Congress for a substantially reduced price.

Programme
A booklet summarizing session locations and times, social events, and accompanying persons programme will be distributed to registered participants.

List of participants
A preliminary list of participants attending ICTAM04 will be distributed at the Congress. The official list will appear in the Congress Proceedings.

IUTAM Bureau Prizes
Three prizes, each consisting of $500, a certificate, and a plaque, will be awarded by the IUTAM Bureau for outstanding presentations by younger scientists. The winners will be announced at the Closing Ceremony of the Congress. Please refer to the Congress web site at http://ictam04.ippt.gov.pl for more details.

Support grants
ICTAM04 will have available limited funds to provide support for attendees, particularly for younger researchers who may not otherwise be able to attend, and for participants who are unable to secure adequate funds from their home countries. Priority will be given to authors presenting work at the Congress. Prospective participants who wish to apply for financial assistance should request an application form from the Secretary-General, who will provide further instructions. The deadline for receipt of the form is March 1, 2004. The decision on the allocation of grants by the LOC, based on the recommendation of the International Papers Committee, will be made by May 1, 2004.

Vendor exhibits
Booksellers and other firms interested in presenting their products and services are invited to sponsor vendor exhibits at ICTAM04; inquiries should be directed to the Secretary-General.
Pre-registration for obtaining current information

Advance pre-registration for ICTAM04 is strongly recommended. It is a must if you wish to submit a paper. It can be done using the web site http://ictam04.ippt.gov.pl. Exceptionally, you may send by fax or mail a completed copy of the Pre-Registration form. However, it has to include a workable e-mail address for any future correspondence. Pre-registration will not be continued after the paper submission deadline (January 9, 2004).

Registration

Advanced registration is strongly recommended for all participants. The Registration of every presenting author must reach Mazurkas Travel before July 20, 2004 to guarantee inclusion of the paper in the programme and on the CD-ROM proceedings. Payment should follow the Registration Form. Registration of participants can be done using:

- **Electronic Submission**, the Registration Form can be downloaded and submitted from the Congress web site to http://ictam04.ippt.gov.pl/travel/
- **Fax**, sending the Registration Form to PCO – Mazurkas Travel, ICTAM 2004: +48-22-8319177
- **Mail**, sending the Registration Form to PCO – Mazurkas Travel ICTAM 2004, Dluga 23/25, 00-238 Warsaw, Poland

Registration fee

The advance registration fee for Congress participants is €360 received on or before June 20, 2004. Thereafter, a late registration fee of €410 shall apply. The registration fee including pre-payment for the hard-cover ICTAM04 Proceedings by Kluwer is €395 and €445 respectively. Students’ registration fee is €180. The registration fee includes: a programme packet containing Book of Abstracts and CD-ROM with Extended Summaries, the technical sessions, the morning and afternoon coffee breaks, lunches, the Get-Together Party on the Sunday evening, and the Welcome Reception on the Monday evening.

On-site registration

Registration will also be available at the Congress, starting at 15:00 on Sunday, August 15, 2004, and continuing throughout the Congress. On-site registrants will be subject to the higher registration fee (see above). Payment at the Congress must be made in cash or by credit card (VISA, AMEX, EuroCard/MasterCard, JCB).

Cancellation policy

Registration fees will be refunded with a deduction of €30 if written notification is received by PCO – Mazurkas Travel before July 20, 2004. After this date, no refund can be made.
Travel

Travel arrangements
PCO – Mazurkas Travel will be pleased to help the congress delegates with booking flight and train tickets for both outward and return journeys.

How to get to Warsaw

By air: passengers flying to Poland arrive at the Warsaw’s Okcie International Airport, a modern complex, only 30 minutes drive from the downtown. It hosts many of the world’s leading airlines.

PLL LOT – Polish Airline LOT is the official airline for ICTAM04:
LOT offers a comprehensive global network of flights linking Warsaw with 30 major cities throughout the world. Special airfares are available to those attending ICTAM04, travelling on LOT air services. If you choose LOT Airline, you will receive a 25% discount on regular fare in business and economy class, 15% discount on special fares (PEX or APEX) in business or economy class. Please note that tickets must be purchased directly at Airline LOT counters world-wide. Quote the reference number SL-1c-4220/76/02 when making your reservation. All details regarding the conditions of the discount are available at PLL LOT offices in Poland and abroad in ATRAXIS system as G#D2003.

By rail: this is an excellent way to travel between the leading cities and European capitals and Warsaw. The modern trains, Eurocity (EC) and Intercity (IC) offer rapid and regular services between capitals such as: Warsaw-Berlin (6h), Warsaw-Vienna (8h), Warsaw-Prague (9h), Warsaw-Budapest (10h), Warsaw-Kiev (15h), Warsaw-Moscow (21h).

By car: Foreigners can drive on their national licenses for six months from the entry date on their passports. Drivers should carry their vehicle registration documents and Green Card insurance. Poland uses standard international traffic signs. Speed limits are 130 km/h on motorways, 90 km/h on main roads and 60 km/h in built-up areas. Traffic drives on the right. Seat belts must be fastened. Vehicles should be equipped with a first-aid kit, fire extinguisher and warning triangle.

Parking: All hotels have dedicated parking places. Around the congress venue free parking places will be made available.

Travel documents and visas
Travel documents: holders of most European or American passports do not require a visa to enter Poland. However, other travellers must obtain appropriate visa documentation from the nearest Polish Embassy or Consulate before departure. If you require an invitation to the conference for visa purposes, please contact ICTAM04 Secretariat at the earliest opportunity in advance.

Weather
Poland lies in the moderate climate zone, between the coastal and continental climates and the weather can be quite changeable. August in Poland is the summer period with temperature ranging from +18°C to +25°C.
Accommodation

PCO – Mazurkas Travel offers accommodation in hotels of different categories and in the low-budget student hostel. Special rates have been arranged for delegates and accompanying persons at the hotels listed below. The prices given are valid for delegates if booking is made through Mazurkas Travel. The room price includes: hotel room, breakfast (except the student hostel), and VAT.

<table>
<thead>
<tr>
<th>Hotel Name</th>
<th>Hotel Rate (in EURO)</th>
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<tr>
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<tr>
<td>Metropol</td>
<td>68</td>
<td>58</td>
</tr>
<tr>
<td>Student hostel</td>
<td>RIVIERA*</td>
<td>40</td>
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</table>

* Triple rooms available on request

Hotel reservation and confirmation

Hotel accommodation will be reserved when the Registration Form and the hotel deposit are received by Mazurkas Travel. Confirmation will be immediately sent to participants. Telephone reservations will not be accepted. Hotel rooms will be offered on “first come – first served” basis. Mazurkas Travel reserves the right to book another hotel if the desired accommodation is fully booked. The room reservation will be cancelled in case of no-show of the participant for the first night.
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<thead>
<tr>
<th>No.</th>
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PW – Warsaw University of Technology (Congress Venue)
IPPT – Institute of Fundamental Technological Research
PKP – Railway Station.
### Preliminary schedule for optional events

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<tr>
<td><strong>15.08.2004</strong></td>
<td>• Cracow Royal City tour <em>(full day)</em></td>
<td>• Get-together at Congress Venue <em>(included in conference fee)</em></td>
</tr>
<tr>
<td><em>Sunday</em></td>
<td>• Gdańsk Amber City tour <em>(full day)</em></td>
<td>• Dinner in old town area <em>(2.5 hours)</em></td>
</tr>
<tr>
<td></td>
<td>• Mazovian Escapade with Polish lunch <em>(full day)</em></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Sightseeing of Warsaw and Wilanów Palace <em>(4.5 hours)</em></td>
<td></td>
</tr>
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<td><strong>16.08.2004</strong></td>
<td>• Cracow Royal City tour <em>(full day)</em></td>
<td>• Welcome reception at Congress Venue <em>(included in conference fee)</em></td>
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<td><em>Monday</em></td>
<td>• Sightseeing of Warsaw and Wilanów Palace <em>(4.5 hours)</em></td>
<td>• Dinner in old town area <em>(2.5 hours)</em></td>
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<td><strong>17.08.2004</strong></td>
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<tr>
<td><em>Tuesday</em></td>
<td>• Sightseeing of Warsaw and Royal Castle <em>(4.5 hours)</em></td>
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<tr>
<td><strong>18.08.2004</strong></td>
<td>• Cracow Royal City tour <em>(full day)</em></td>
<td>• Frederic Chopin Concert</td>
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<tr>
<td><em>Wednesday</em></td>
<td>• Sightseeing of Warsaw and Wilanów Palace <em>(4.5 hours)</em></td>
<td>• Cottage Picnic <em>(5 hours)</em></td>
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<tr>
<td><strong>19.08.2004</strong></td>
<td>• Cracow Royal City tour <em>(full day)</em></td>
<td>• Congress banquet</td>
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<td><em>Thursday</em></td>
<td>• Sightseeing of Warsaw and Wilanów Palace <em>(4.5 hours)</em></td>
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<tr>
<td><em>Friday</em></td>
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<td>• Dinner in old town area <em>(2.5 hours)</em></td>
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<td><em>Saturday</em></td>
<td>• Gdańsk Amber City tour <em>(full day)</em></td>
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<td>• Sightseeing of Warsaw and Wilanów Palace <em>(4.5 hours)</em></td>
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<tr>
<td><strong>22.08.2004</strong></td>
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<tr>
<td><em>Sunday</em></td>
<td>• Gdańsk Amber City tour <em>(full day)</em></td>
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<tr>
<td></td>
<td>• Mazovian Escapade with Polish lunch <em>(full day)</em></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Sightseeing of Warsaw and Wilanów Palace <em>(4.5 hours)</em></td>
<td></td>
</tr>
</tbody>
</table>

**Get-together party**
The Get-together party will take place at the congress venue on Sunday, August 15. Registered participants and registered accompanying persons are welcome.

**Welcome reception**
The Welcome reception will take place at the congress venue on Monday August 16 evening. Registered participants and registered accompanying persons are welcome.

**Congress banquet**
We would like to recommend the Congress Banquet - Gala Dinner at the Warsaw Opera House. You will be able to take part in an unforgettable evening with delicious menu, nice music and charming decoration of architecture. Banquet ticket will be about 45 €.
Wednesday afternoon excursions

Frederic Chopin concert – an absolute must when in Warsaw
duration about 2h 30
One of the best pianists from the Warsaw Music Academy will take you on a journey through Frederic Chopin compositions. It was the genius of Frederic Chopin that made Poland famous in the music world. It is the mazurkas, études, polonaises and scherzos that have become a test and measure of any pianist's talent. Your stay in Warsaw gives you an excellent opportunity to sample his music in his native country. F. Chopin Piano Recitals are organised at the former Bank of Poland and Stock Exchange building, one of the best examples of Neo-Classicism – designed by Antonio Corazzi and built between 1825-1829. Currently the building houses a collection of European paintings dedicated to Pope John Paul II and donated by Mr & Mrs Porczyński. Concerts are held in a dome-covered rotunda, with two storey-high arcades lining the interior. The concert includes: music performance, transportation, guide assistance.
Price – 35 €.

Cottage Picnic
duration about 5 hours
You will have possibility to break bread and make butter with traditional methods, drive a cart, see mazovian village and many other attractions. Event will be accompanied by folk group. The tour includes: Hold and cold buffet like mixed grill meat, traditional Polish dishes, sweets, beer, hot and cold drinks; deluxe coach transportation and English guide assistance.
Price – 65 €.

Accompanying persons programme

Sightseeing of Warsaw and Wilanów Palace
duration: 4h 30
Daily city tour including visits of all the not-to-be-missed monuments and sights of Warsaw. Old Town – the Castle Square, King Sigismund's Column, St. John's Cathedral, the Old Town Market Square, the Barbican. Royal Route – aristocratic residences and famous statues, University of Warsaw, historic churches. Historical Sights – Ghetto Memorial, Monument of the Warsaw Uprising, Tomb of the Unknown Soldier, Grand Theatre, Chopin's Monuments, Belvedere Palace. Wilanów Palace – a Baroque residence of King John III Sobieski, the famous conqueror of the Turks at the Battle of Vienna, 1683. He was the most colourful person of the 17th Century Poland, a skilful army leader, accomplished diplomat and author of beautiful love letters written to Marie Casimiere, his wife. The tour includes: entrance fees to Wilanów Palace and to historic park, deluxe coach transportation and English guide assistance.
Price – 35 €.

Mazovian Escapade with Polish lunch
full-day tour
An exciting tour along charming villages and farms, aristocratic palaces and manor houses to the most fabulous monuments of the Mazovian Country: Żelazowa Wola – the birthplace of Frederic Chopin. The charming manor where Frederic Chopin was born. Now it is a museum with interiors in the style of his times, dedicated to the great composer. Łowicz – a small town cultivating the folk traditions in music, dress, embroidery and paper cut-outs. Nieborów – the gorgeous Radziwill family residence, where we shall encounter the famous Niobe – an antique sculpture. Lunch will be held at the local restaurant, which serves the traditional Polish cuisine. The tour includes: deluxe coach transportation and English guide assistance, a traditional Polish – style lunch.
Price (including entrance fees) – 60 €.

Dinner in Warsaw old town area
duration about 2h 30
Warsaw lives on in the enchanting cobbled streets, cafes, restaurants and galleries of the Old Town, perfectly rebuilt from ruins. It lives among the musicians and watercolour artists who enliven the streets, in the grander surroundings of the Royal Castle. The dinner at the local restaurant will be held in the Old Town Square. Spacious, elegant dining rooms overlooking the Old Town decorated with original medieval armour. The tour includes: deluxe coach transportation and English guide assistance, three-courses menu for dinner with glass of wine.
Jewish Heritage tour
duration about 3h
Until the outbreak of World War II, Poland was an important Jewish cultural and spiritual centre. Warsaw’s Jewish population was then about 400,000, which was almost one third of the city’s total, and the largest Jewish population after New York. The vast majority of this strong Jewish community perished during the Holocaust. However, traces of the original Jewish community remain. Your tour includes: Jewish Cemetery, Nozyk Synagogue, Jewish Historical Institute, sites connected with the Ghetto Uprising of 1943, the Memorial of the Heroes of the Warsaw Ghetto, the Judenrat Building, Anielewicz’s Bunker and the Umschlagplatz.
Price – 35 €.

Cracow – the Royal City tour
full-day tour
One day tour to Kraków (Cracow) – the most beautiful and magic city of Europe. A city over one thousand years old, located in the upper course of Vistula River, a city called “Little Rome” and the “cradle of European Culture”. Cracow is rich in history, outstanding works of art. and architecture. The city is the location of Jagiellonian University (founded in 1364), Royal Castle-Wawel, with its mythical Wawel Cathedral and the largest and most beautiful town square in Europe. Cracow is a city complex unlike any other in Europe.
The tour includes:
- 1st class rail ticket for Intercity or express train Warsaw-Cracow–Warsaw
- sightseeing of Cracow conducted by local guides
- lunch in the local restaurant
- bus transport in Warsaw and Cracow
- English guide assistance
- entrance fees
Price – 160 €.

Gdansk Amber City tour
full-day tour
Full day trip to Gdańsk start with morning transfer to the Warsaw railway station and departure for Gdańsk. Intercity or express train with only 3h 30m journey makes Gdańsk available for one day trip from Warsaw. Gdańsk – the Amber City is a tourist centre with the historic complex of the Main and Old Towns. We recommend sightseeing of town houses, gates, churches, the Town Hall, the Artus Court and the Fountain of Neptune in front of it. You can visit the Shipyard, Workers Monument of Solidarity and Westerplatte, where World War II started. Enjoy an organ music concert in the famous Oliwa Cathedral and a nice walk along the picturesque Sopot pier. The best place to buy amber souvenirs. Lunch will be served at the local restaurant. Evening arrival to Warsaw.
The tour includes:
- 1st class rail ticket for Intercity or express train Warsaw-Gdańsk-Warsaw
- sightseeing of Gdańsk conducted by local guides
- lunch in the local restaurant
- bus transport in Warsaw and Gdańsk
- English guide assistance
- entrance fees.
Price – 160 €.
Insurance
The congress delegates are kindly requested to make their own arrangements with respect to health and travel insurance.

Currency
The official Polish currency is the zloty (PLN). Major convertible foreign currencies may be changed into Polish zlotys at banks, hotels and private currency exchange offices (kantors). ATMs are easily accessible in the streets. There are several ATM machines in the airport arrival level and railway station. Major credit cards (VISA, EURO/MASTERCARD, JCB, AMERICAN EXPRESS) are accepted at shops, restaurants and banks. The average exchange rate with the Euro is approximately: 1 € = 4.40 PLN (October, 2003)

Local transportation
Warsaw City Centre may be reached from the airport by following means:
- taxi
- shuttle bus between airport and city centre (Marriott Hotel)
- bus No 175

We recommend corporate taxis. In the airport arrival hall you can find the taxi stands showing the corporate phone numbers of: 919, 677 7777 and 644 4444. The price of a taxi from the airport to the city centre is about 40,- PLN. The main railway station is called “Warszawa Centralna”. It is located 1 km from the congress venue. The underground station located closest to the congress venue is “Politechnika”.

Electricity
Poland’s power supply is 230V/50Hz. Round, European-style two-pin plugs are used.

Medical services
At the congress venue a first aid service will be available. In case of emergency please contact hotel concierge. At any time public first aid may be called: 999 (toll-free call or local connection) or 112 (from mobile phones).
Acknowledgements

The Local Organizing Committee is grateful to the following individuals and institutions for providing support for ICTAM04:

- President of Polish Academy of Sciences
- Minister of Scientific Research and Information Technology
- Mayor of Warsaw
- Polish Association for Theoretical and Applied Mechanics
- The Organizers of ICTAM 2000
- Poznan University of Technology
- Royal Society London
- Cracow University of Technology
- AGH University of Science and Technology, Cracow
- IMP PAN – Institute of Fluid-Flow Machinery, Gdansk
- PCO Computer Optics GmbH, Germany
- RBM-R. Braumann GmbH, Germany
- Kluwer Academic Publishers
- Sophos anti-virus, Safe Computing Ltd.

**ICTAM04 BANK ACCOUNT:**
IPPT PAN, Swietokrzyska 21, PL 00-049 Warszawa
Bank PeKaO S. A. IV/O Warszawa, Poland
SWIFT: PKO PPLPW
Account No: 83 1240 1053 1111 0010 0084 4779
ICTAM 2004
CONGRESS REGISTRATION FORM

FORM A

ICTAM 2004
21st International Congress of Theoretical and Applied Mechanics
15-21 August, 2004, Warsaw - Poland

PARTICIPANT

Please use block letters

Title
Prof. [ ] Or [ ]

Mr. [ ] Ms. [ ]

Family name ________________________________ First name ________________________________

Company/Organisation ________________________________

Address ____________________________________________

City ________________________________ Post/Zip Code ________________________________ Country ________________________________

Telephone ________________________________ Fax ________________________________

E-mail ________________________________ Your ICTAM04 ID#: ________________________________

ACCOMPANYING PERSON(S)

Family name ________________________________ First name ________________________________

REGISTRATION FEES

Price per person No of EUR

REGISTRATION FEES

before after persons total

 Regular fee EUR

 incl. prepayment for ICTAM proceedings

 Regular fee EUR

 Student** EUR

 Accompanying persons fee EUR

Total registration EUR

* proceedings will be sent out by Kluwer Academics after the Congress

** I certify that above registrant is currently a bona fide student at ________________________________

Signature ________________________________ Printed name ________________________________ Date ________________________________

Position ________________________________ Phone number ________________________________

PAYMENT DETAILS

The fee will be refunded with deduction of EUR 30 and bank charges if written notification of cancellation is received by Mazurkas Travel before July 20, 2004. After this date, no refunds can be made.

INVOICE ADDRESS (if different than mailing address above)

Address ________________________________

Please indicate which of the following ways of payment you are using.

☐ Bank transfer to: BRE Bank O/WARSZAWA, POLAND
for payment in EUR => account nr: 11401010-00-440153-EURCURR03
for payment in PLN => account nr: 11401010-00-440153-PLNCCURR03 => to be paid equall amount of EUR exchanged due to the National Bank of Poland average exchange rate on the day of payment.

☐ American Express

☐ VISA

☐ Eurocard/Mastercard

☐ Other ________________________________

Credit Card No ________________________________ Expiry date ________________________________

Credit card owner’s name ________________________________ Signature ________________________________

Having signed below, I herewith confirm that I have read and I am fully aware of the cancellation conditions. I hereby authorise Mazurkas Travel to debit this credit card account for the total amount due. The charge will be effected in Polish Zloty (PLN).

I also consent to Mazurkas Travel debiting or crediting my credit card account with the amount of any subsequent change(s) to the items booked.

I also authorise Mazurkas Travel to conduct all procedures in accordance with the Personal Data Protection Act.

Signature ________________________________ Date ________________________________

Make sure to indicate ICTAM 2004 and your name on the money transfer

Attention: Please note that all bank charges should be paid by the registrant.

© Mazurkas Travel, 2003 E, 08, 03
# ICTAM 2004

**21st International Congress of Theoretical and Applied Mechanics**

15-21 August, 2004, Warsaw - Poland

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## PARTICIPANT

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<thead>
<tr>
<th>Title</th>
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<th>Dr</th>
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## ACCOMPANYING PERSON(S)

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## ACCOMMODATION

I will make my own hotel arrangements

Please indicate your choice and write down the date

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Please check the conference home page [http://ictam04.ippt.gov.pl](http://ictam04.ippt.gov.pl) before hotel choice

**Hotel price includes**: hotel room, breakfast and VAT tax except student hotel.

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<td>Student HOSTEL</td>
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First choice | Second choice
---|---
hotel | hotel

---

Deadline for hotel reservation is: 31 May, 2004

Please return this form to:
Mazurkas Travel Congress Bureau
Attn: ICTAM 2004
Dluga Street 23/25
00-238 Warsaw
POLAND

Tel.: +48 22 635 49 46
+48 22 831 91 74
Fax: +48 22 831 91 77
E-mail ictam04@mazurkas.com.pl

Hotel room will be confirmed upon receiving the first night deposit.

Full payment for student hotel is required.

For your convenience we advise to effect full payment.

Mazurkas Travel Congress Bureau reserves the right to book another hotel category of the desired accommodation should be fully booked.

* At Riviera hostel triple rooms available on request.
**SOCIAL PROGRAMME - Please tick to get tickets, even if included**

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<tr>
<th>OPTIONS</th>
<th>Date</th>
<th>Price per person/ EUR</th>
<th>No. of persons</th>
<th>Total amount</th>
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For other suggestions please contact Mazurkas Travel Congress Bureau

**PAYMENT DETAILS**

1. Accommodation: ____________________________ EUR
2. Social Programme: ____________________________ EUR

**TOTAL AMOUNT DUE: ____________________________ EUR**

**INVOICE ADDRESS** (if different than mailing address on page 1)

Address ____________________________

Please indicate which of the following ways of payment you are using.

- [ ] Bank transfer to: BRE Bank O/WARSZAWA, POLAND
  - for payment in EUR => account nr: 11401010-00-440153-EURCURR03
  - for payment in PLN => account nr: 11401010-00-440153-PLNCURR03

- [ ] American Express
- [ ] VISA
- [ ] Eurocard/Mastercard
- [ ] Other __________

Credit Card Card No __________ Expiry date ______ M M Y Y

Credit card owner’s name __________ Signature __________

Having signed below, I herewith confirm that I have read and I am fully aware of the cancellation conditions, I hereby authorise Mazurkas Travel to debit this credit card account for the total amount due. The charge will be effected in Polish Złoty (PLN).

I also consent to Mazurkas Travel debiting or crediting my credit card account with the amount of any subsequent charge(s) to the items booked.

I also authorise Mazurkas Travel to conduct all procedures in accordance with the Personal Data Protection Act.

Signature __________ Date __________

© Mazurkas Travel, 2003
Congress Venue by night