

News

Kybernetika, Vol. 9 (1973), No. 2, 157--158

Persistent URL: <http://dml.cz/dmlcz/125320>

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International symposium and summer school

Mathematical Foundations of Computer Science

organized by the Mathematical Institute of the Slovak Academy of Sciences in cooperation with the Computer Research Centre, United Nations D. P., and other institutions, and sponsored by IFIP, will be held on September 3—8, 1973 in Hotel FIS, Štrbské Pleso, the High Tatras, Czechoslovakia. The number of participants at the symposium is limited.

Principal areas of interest:

Computational logic
Proving properties of programs
Primitives of programming languages and operating systems

Complexity of algorithms
Automata and formal languages

The program will include:

One-hour invited lectures covering areas of current interest and delivered by specialists from various countries;
short communications;
panel discussion.

The languages of the Symposium will be English and Russian.

Authors intending to submit a 20 minutes communication are urged to contact as soon as possible the program chairman, Dr. Jiří Bečvář, Mathematical Institute ČSAV, Žitná 25, 115 67 Praha 1, Czechoslovakia.

Further information can be obtained from Dr. Jozef Gruska, Mathematical Institute SAV, Štefánikova 41, 886 25 Bratislava, Czechoslovakia.

Plán akcí IFAC 1973—1976

Na rok 1973 je připraveno 12 následujících akcí (je uvedena i adresa organizátorů):

Programming Languages for Numerically Controlled Machine Tools-PROLAMAT (2nd IFIP/IFAC Conf.)

— 10.—13. duben, Budapest (PROLAMAT '73, P.O.B. 63, Budapest 112, Hungary)

Systems Approaches to Developing Countries (IFAC/IFORS Conf.)

— 28.—31. května, Algiers (Dir. Y. Mentalechta, Commissariat à l'Informatique, 4 bvd. Mohamed V, Algiers, Algeria)

Automatic Control in Space (5th IFAC Symp.)

— 4.—8. června, Genova (Dr. Franco Bertoldi, Istituto Internazionale delle Comunicazioni, Via Pertinace, Villa Piagio, 16125 Genova, Italy)

Identification and System Parameter Estimation (3rd IFAC Symp.)

— 12.—15. června, The Hague (IFAC 1973 c/o KIVI, 23 Prinsessegracht, The Hague, Netherlands)

Sensitivity, Adaptivity and Optimality (3rd IFAC Symp.)

— 18.—21. června, Ischia (A. Locatelli, Istituto di Elettrotecnica ed Elettronica, Politecnico di Milano, 32 Piazza L. da Vinci, 20133, Milano, Italy)

Ship-Operation-Automation (IFAC/IFIP Symp.)

— 2.—5. července, Oslo (Kjell Lind, The Ship Research Institute of Norway, 7034 Trondheim — NTH, Norway)

Dynamic Modelling and Control of National Economies (IFAC/IFORS Conf.)

— 9.—12. července, Coventry (The IFAC/IFORS Conference Secretariat, IEE Conference Department, Savoy Place, London WC2R OBL, England)

Automatic Control in Mining, Mineral and Metal Processing

— 13.—17. srpna, Sydney (The Secretary, The Institution of Engineers, Australia, 157 Gloucester Street, Sydney, N.S.W. 2000, Australia)

- 158 Dynamics and Control in Physiological Systems (IFAC/IFIP/IFORS Symp.)
 — 22.—24. srpna, Rochester (Prof. G. H. Cohen, Dept. of Electrical Engineering University of Rochester, Rochester, N.Y. 14627, USA)
- Computer Applications in the Automation of Shipyard Operation and Ship Design (IFIP/IFAC Conf.)
 — 28.—30. srpna, Tokyo (Prof. T. J. Williams, Purdue Laboratory for Applied Industrial Control, Lafayette, Indiana 47907, USA)
- Control of Water Resource Systems (IFAC/IFORS/IMEKO Symp.)
 — 17.—21. září, Haifa (Prof. H. J. Shafer, Technion, Israel Institute of Technology, Haifa, Israel)
- Automatic Control in Glass (IFAC/IMEKO Symp.)
 — 25.—28. září, Lafayette (Symposium on Automatic Control in Glass, Division of Conferences, Room 116, PMC, Purdue Univ., Lafayette, Ind. 47907, USA)
- Na další léta se plánují následující akce:
- Digital Computer Applications to Process Control (4th IFAC/IFIP)
 — 19.—22. března 1974, Švýcarsko (Zürich)
- Automatic Control for Agriculture
 — červen 1974, Kanada (Saskatoon)
- Traffic Control and Transportation Systems (2nd IFAC/IFIP/IFORS)
 — září 1964, Francie (Côte d'Azur)
- Control in Power Electronics and of related Electrical Drives
 — 7.—9. října 1974, NSR (Düsseldorf)
- Direct Digital Control and Computing Tele-automation
 — prosinec 1974, Mexico (Mexico City)
- Multivariable Process Control (3rd IFAC Symp.)
 — září 1974, Anglie (Manchester)
- Optimization Methods (IFAC/IFORS)
 — září 1974, Bulharsko (Varna)
- Stochastic Control
 — září 1974, Maďarsko (Budapest)
- Automatic Control in Space (6th)
 — září 1974, SSSR nebo USA
- Actuators in Control Circuits
 — září 1974, Španělsko (Barcelona)
- Systems Engineering Education in Developing Nations
 — jaro 1974, Kuba nebo Španělsko
- Discrete Automation
 — září 1974, SSSR (Riga)
- Modelling and Control in Management Systems
 — 1974, Holandsko
- Automation in Mining
 — 1976, Jižní Afrika
- Traffic Control and Transportation Systems (3rd)
 — 1976, USA
- Fluidics (3rd)
 — 1976, USA
- Identification (4th)
 — 1976
- Process Computers—Software and Hardware
 — 1976
- PRP Automation 3
 — 1976, Belgie
- Zájemci o podrobnější informace o akcích IFAC se mohou obrátit na sekretariát Čs. národního komitétu pro IFAC, Štefánikova 41, 886 25 Bratislava.