

News

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Preliminary Announcement and Call for Papers

**Twelfth Prague Conference on Information Theory,
Statistical Decision Functions and Random Processes**

The Conference is organized by the *Institute of Information Theory and Automation* of the Academy of Sciences of the Czech Republic, together with the *Faculty of Mathematics and Physics* of the Charles University as a co-organizer. It will be held in Prague from *August 29 to September 2, 1994*.

Prague Conferences have been organized since 1956 and the Twelfth Prague Conference will follow the tradition of the previous ones in being organized as a wide and representative meeting of scientists from many countries all over the world. Its programme will include invited lectures and short contributed papers covering the traditional branches mentioned in the Conference title with emphasis on the following topics:

- Weak convergence and compactness for stochastic processes, together with invariance principles.
- Inference from random processes and random fields.
- Statistics, especially robust procedures, computational aspects, nonlinear and non-parametric approach.
- Asymptotic statistics and information theory.
- Probabilistic and information-theory methods in artificial intelligence.
- Information in games and decision-making.

Prospective participants are invited to submit, following the enclosed instructions, their papers not later than *January 31, 1994*. The papers will be refereed, the authors will be informed about their papers acceptance by March 30, 1994 and the accepted papers will be published in the Conference Transactions, issued by the Conference opening date. Special "*12th Prague Conference*" issue of *Kybernetika* is also under consideration.

If you are interested in the 12th Prague Conference and want to be included in our mailing list, please, let us know, as soon as possible, at the following contact address.

Contact address: 12th Prague Conference
Antonín Otáhal
ÚTIA AV ČR
P.O.B. 18
182 08 Praha 8
Czech Republic

Phone: +42-2-6605 2426, +42-2-6605 2572

Fax: +42-2-66 4149 03

E-mail: stochinf @ cspgas11.bitnet

In case of enquires, *e-mail* messages are preferred.

Antonín Otáhal