(from UIMA)

OTFUSA2005

7-9 July 2005, Aveiro, Portugal

Conference on Operator Theory, Function Spaces and Applications – Dedicated to the 60th birthday of Professor F.-O. Speck.

It aims to bring together those enrolled in the research activities related with operator theory, function spaces and related applications. Therefore, promoting the exchange of ideas and knowledge, and reinforcing scientific contacts.

The main topics of OTFUSA2005 include:

1. Convolution type operators and related classes of singular operators, Bessel potential and pseudo-differential operators, factorisation theory, operator relations and normalisation problems;

2. The theory of function spaces and distributions around Lebesgue, Lorentz, Sobolev, Besov and Triebel-Lizorkin spaces, embeddings, interpolation, traces and extensions, representation formulas, oscillation;

3. Applications to mathematical physics, wave diffraction and scattering theory, elliptic boundary value problems, mixed problems in canonical domains, localisation, interface problems, boundary integral methods, boundary-domain methods, explicit solutions, regularity, singularities, fractal analysis and asymptotic behaviour.

For more information, see

http://www.mat.ua.pt/otfusa2005/

(from UNL)

Euro-Par 2005

30 August-2 September 2005, Lisbon, Portugal

Euro-Par is an annual series of international conferences dedicated to the promotion and advancement of all aspects of parallel computing. The major themes can be divided into the broad categories of hardware, software, algorithms and applications for parallel computing. The objective of Euro-Par is to provide a forum within which to promote the development of parallel computing both as an industrial technique and an academic discipline, extending the frontier of both the state of the art and the state of the practice. The Euro-Par conference series is traditionally organized in cooperation with ACM (SIGPLAN, SIGACT, and SIGARCH), in cooperation with IFIP (WG 10.3), and in technical cooperation with IEEE Computer Society TCPP.

For more information, see

http://europar05.di.fct.unl.pt/

(from UMinho)

CEIO 2005

26-28 October 2005, Guimarães, Portugal

The *Sociedade Galega para a Promoción da Estatística e da Investigación de Operacións*, in collaboration with the Department of Mathematics for Science and Technology, of Minho University, organizes the *I Congresso de Estatística e Investigação Operacional da Galiza e Norte de Portugal* and the *VII Congreso Galego de Estatística e Investigación de Operacións*, from the 26th to 28th of October 2005, in Azurém Campus of Minho University.

The main goals of this congress are to promote the dissemination of recent developments in Statistics and Operational Research and their applications in Galicia region and north of Portugal in a scientific, business and educational contexts. The program of the congress includes oral communications and posters, round tables, a tutorial and some social activities.

For more information, see

http://www.mct.uminho.pt/ceio2005/