EUROPEAN COURSES in ADVANCED STATISTICS (ECAS) 11-TH EDITION

24-28 September 2007, Aussois, France

We are pleased to invite you to participate to the 11th edition of the european courses in advanced statistics (ECAS) organized in AUSSOIS (FRANCE), 24-28 SEPTEMBER 2007.

http://web.upmf-grenoble.fr/labsad/pages/ecas2007

The topic of this course is the STRUCTURAL EQUATION MODELS (SEM):

The ECAS 2007 session will give a general overview of the methodological and theoretical aspects of SEM, in the case of numerical variables (normal distribution or else) as well as categorical and ordinal cases.

Most recent developments will be considered, and the PLS approach will receive attention, for models integrating formative as well as reflective constructs.

The audience of this ECAS Session are PhD students, substantive researchers, and methodologists in Marketing, in the economics, the social and the behavioral sciences, as well as biometricians and statisticians with interests in structural equation modeling.

The participation of young researchers is favoured through scholarships (to partly cover the registration fees and accommodation costs, but not including travel.) Scholarships are limited and are granted according to strictly defined criteria.

It is assumed that the participants benefit of a good background in statistics up to and including multivariate analysis, and have been exposed to matrix algebra. Participants will learn modeling real data - eventually on their own WIFI compatible laptop - but no previous acquaintance with one of the currently available software packages in Structural Equation Modeling is required.

Lecturers:

- K. Bollen, Univ. of North Carolina, Chapel Hill, USA
- I. Moustaki, Athenes Univ. of Economics and Business, Greece
- **J. Arbuckle**, Temple Univ., USA

- M. Tenenhaus, HEC Business School, Jouy-en-Josas, France
- P. Valette-Florence, IAE, Univ. Grenoble 2, France
- V. E. Vinzi, univ. Frederico II, Napoli, Italy.

Important date:

The deadline for application: May 1, 2007. Acceptance Notification: June 1, 2007.

Scientific committee:

- G. d'Aubigny, Univ. Grenoble 2, France
- D. Bartholomew, LSE, London, U.K.
- J. De Leeuw, UCLA, USA
- C. Derquenne, EDF R&D, Clamart, France
- K. Jöreskog, Uppsala Univ., Sweden
- H. Nyquist, Stockholms Univ., Sweden
- G. Saporta, CNAM, Paris, France.

Organizing Committee

- C. d'Aubigny, Univ. Grenoble 2, France
- G. d'Aubigny, Univ. Grenoble 2, France
- P. Garat, Univ. Grenoble 2, France
- A. Latour, Univ. Grenoble 2, France and UQAM, Canada
- C. Letellier (secr\'etariat), Univ. Grenoble 2, France

Language:

All lectures will be given in English; work material will also be in English.

Further informations are available on the web site

http://web.upmf-grenoble.fr/labsad/pages/ecas2007

where access is given to a Poster, a Leaflet and a Flier, useful for any advertising purpose, and to diffuse around you information about this ECAS Aussois-2007 session to potentially interested people.

Looking forward for reading your application by mail and meeting you in Aussois,

On behalf of the organizing and local scientific committee,

Prof. G. d'Aubigny