



CHANGES IN THE BOOK OF ABSTRACTS

Version 26-08-2018

"The online programme is always updated. Please check it to get the latest information"

- **New talks:**

A0459: Y. Mizukami, K. Honda, F.K.H. Phoa, J. Nakano. Collaborative research among different research fields to induce innovation. **Session C0066.** Research metrics for institutional performance evaluation. Room: Orion Hall. Wednesday 29.8.2018 14:15 – 16:15.

A0297: P. Groenen, M. Takagishi, Y. Terada. Penalized k-Means. **Session C0072.** Data science and classification. Room: Vega Hall. Wednesday 29.8.2018 09:00 – 10:30.

- **Cancellations:**

A0406: B. Macdonald. Inferring the parameters of arterial stiffness using gradient matching. **Session CC080.** Statistical modelling. Room: Cocktail Hall. Thursday 30.8.2018 16:15 – 17:45.

A0275: G. Chauvet. Bootstrap variance estimation for multistage sampling designs. **Session C0018.** Survey sampling. Room: Orion Hall. Tuesday 28.8.2018 11:00 – 12:30.

A0184: J.A. Reforsado, E. Barrios, J.R. Lansangan. Nonparametric test for cointegration. **Session CG009.** Advances in semi- and non-parametric modeling. Room: Cocktail Hall. Friday 31.8.2018 09:00 – 10:30.

A0180: M.J. San Pedro, E. Barrios, J.R. Lansangan. Nonparametric test for intervention effect on count data. **Session CG011.** Developments for discrete data. Room: Orion Hall. Wednesday 29.8.2018 11:00 – 12:30.

A0177: S.B. Aracid, E. Barrios, J.R. Lansangan. Unit root test in a semiparametric model. **Session CG009.** Advances in semi- and non-parametric modeling. Room: Cocktail Hall. Friday 31.8.2018 09:00 – 10:30.

A0181: E.J. Abacan, E. Barrios, J.R. Lansangan. Nonparametric changepoint analysis in multiple time series. **Session CG009.** Advances in semi- and non-parametric modeling. Room: Cocktail Hall. Friday 31.8.2018 09:00 – 10:30.

A0182: M.S. Talento, E. Barrios, J.R. Lansangan. A nonparametric test for intervention effect in Markov regime switching model **Session CG009.** Advances in semi- and non-parametric modeling. Room: Cocktail Hall. Friday 31.8.2018 09:00 – 10:30.

A0311: P. Schoonees, N. Le Roux. Computing and validating neural reliability from EEG recordings. **Session C0072.** Data science and classification. Room: Vega Hall. Wednesday 29.8.2018 09:00 – 10:30.

A0456: J.-S. Hwang. Association of cardiovascular responses in mice with PM2.5 air pollution from traffic and industry sources. **Session C0109.** Advances in industrial statistics. Room: Mezzanine Lounge. Tuesday 28.8.2018 14:15 – 15:45.

A0221: Q. Liu. A Stein variational framework for deep probabilistic modeling. **Session CI006.** New statistical developments and insights via the Stein method. Room: Cuza Hall. Wednesday 29.8.2018 09:00 – 10:30.

A0192: T.-H. Fan. Optimal sample size allocation for accelerated life tests of a series system. **Session C0109.** Advances in industrial statistics. Room: Mezzanine Lounge. Tuesday 28.8.2018 14:15 – 15:45.

A0387: P. Mozharovskiy, X. Liu, K. Mosler. Fast computation of Tukey trimmed regions and median in dimension $p > 2$. **Session CG013.** Advances in robust statistics. Room: Vega Hall. Tuesday 28.8.2018 16:15 – 17:45.

- **Changes in sessions:**

Order of Session CI088: Advances in high-dimensional and nonparametric statistics. Room: Cuza Hall. Tuesday 28.8.2018 16:15 – 17:45. **A0229** (F. Balabdaoui) and **A0153** (J. Lederer) has been swapped.

Order of Session CI006: New statistical developments and insights via the Stein method. Room: Cuza Hall. Wednesday 29.8.2018 09:00 – 10:30. **A0213** (Y. Swan) and **A0205** (C. Ley) has been swapped.



A0175: E. Barrios, S.J. Villejo, J.R. Lansangan. Semiparametric mixed model for analysis of covariance with high dimensional covariates has been **moved from session Session CG009 to Session CC080**: Statistical modelling. Room: Cocktail Hall. Thursday 30.8.2018 16:15 - 17:45.