

Meeting announcement

“Chemometrics in the Tropics” 10th International Conference on Chemometrics in Analytical Chemistry (CAC—2006): September 11–15, 2006

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1. Welcome from the conference organizers

Since the first meeting more than 25 years ago, CAC has been a great opportunity to share experiences, exchange knowledge and widen horizons. We hope this meeting will also bring positive and fruitful collaboration between chemometricians, chemists, engineers and bioscientists. Take this opportunity to join us and contribute to the success of the 10th CAC.

2. Venue

The conference will be held at Hotel Monte Real Resort located in Águas de Lindóia, a small town 160 km north of São Paulo and very representative of the local Brazil countryside. The thermal springs of Águas de Lindóia are highly regarded, since the 18th century, for leisure and hydrotherapy. It became well known in Europe after the visit of Madame Curie, the Nobel Prize winner in Chemistry, in 1928. Águas de Lindóia has a dry temperate climate at this time of the year with an average temperature of 22 °C (72 °F). São Paulo and Águas de Lindóia are connected by a modern and safe highway cruising through beautiful and scenic landscapes. Participants should arrive and depart from the São Paulo International Airport, Guarulhos (also known as Cumbica). This airport is connected directly to the main cities of the world.

3. Selected topics

(I) Human and social development: *Applications in Environment and Medicine*.

(II) Industrial applications: *Pharmacology, Food Industry, Agriculture, Process Chemometrics and Process Analytical Technology, Product Design*.

(III) New applications, theoretical and methodological development: *Data Mining and Knowledge Discovery, Multi-block and Multiway Data Analysis*.

The scientific program starts at 8:30 a.m. on Tuesday (September 11) and closes on Friday afternoon (September 15).

4. Invited speakers

Bruce R. Kowalski (USA), Barry M. Wise (USA), José Cardoso de Menezes (PT), Alex Freitas (UK), Lutgarde Buydens (NL), Paul Geladi (SE), Paul J. Gemperline (USA), Rasmus Bro (DK), Roma Tauler (ES), Steven D. Brown (USA), Salvador García-Muñoz (Pfizer, USA), Beata Walczak (PL), Klaas Faber (NL), Patricia Heussen (Unilever, NL).

5. Registration

Registration must be made on-line at the conference website. Registrations become effective after payment is made. Before June 30 Regular US\$500; Student US\$250. After June 30 Regular US\$600; Student US\$300. Social program registration fee for accompanying person: US\$150.

6. Accommodation

The Conference will be held at Hotel Monte Real Resort (www.montreal.com.br), where a block of rooms have been reserved at a special discount rate. We want to congregate all participants in the same place, to increase conviviality and interchange.

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7. Short courses*7.1. Sunday: September 10, 2006*

1. “Basic Chemometrics”, Barry Wise (Eigenvector Research Inc., USA)—1 day.
2. “Multiway Analysis in Chemistry—Learn to do it yourself”, Rasmus Bro (KVL, DK)—1 day.

7.2. Monday: September 11, 2006

3. “Multivariate Image Analysis”, Barry Wise (Eigenvector Research Inc. USA)—1 day.
4. “Introduction to Data Mining and a Case Study in Bioinformatics”, Alex Freitas (University of Kent, UK)—half day.
5. “Multivariate and Multiway Calibration with Special Focus on Uncertainty Estimation”, Klaas Faber (Chemometry Consultancy, NL)—1 day.

8. Contact details for conference

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