

Prof. D.L. Massart

Prof. D.L. Massart hardly needs any introduction. He was one of the founding fathers of chemometrics, involved even before the name was coined some 30 years ago. He built up a tremendously prolific group of young researchers from all over the world that has played a role in just about every development in chemometrics.

Prof. Massart passed away in December 2005.

D.L. Massart Award

In 2005, the BCS has instituted the biannual D.L. Massart Award in Chemometrics. The 2008 award has been granted to José Camacho for his thesis entitled "New Methods Based on the Projection to Latent Structures for Monitoring, Prediction and Optimization of Batch Processes".

Belgian Chemometrics Society

The Belgian Chemometrics Society (BCS) operates as a section of the Royal Flemish Chemical Society (KVCV) and aims to promote chemometrics in Belgium, with special attention for the interaction between academia and industry. Its main activity is the organization of symposia and workshops.

Symposium Poster session

Abstracts of poster presentations related to all areas of chemometrics and its applications should be submitted before April 1st 2008 to chemometrie@kvcv.be

The one-page abstract should contain the title, the authors, their affiliation and the body of the text.

Poster abstracts and the invited contributions will be compiled in the symposium book.

Prior to the poster session, the opportunity will be offered to introduce the poster in a one-minute oral presentation.

Symposium fee & registration

The fee includes coffee, lunch and the symposium book. Prices are in euro and VAT exclusive.

Students:	€ 75
KVCV members:	€ 125
Others:	€ 150

Please register on-line at chemometrie.kvcv.be

Venue

The quality department of the CRA-W is located at a brisk walk from the Gembloux railway station.

The Belgian Chemometrics Society's

9th Chemometrics Symposium

Presentation of the 2nd
D.L. Massart Award in
Chemometrics

Friday April 11, 2008

Centre Wallon de Recherches Agronomiques
Quality Department
Chaussée de Namur, 24
B-5030 Gembloux
Tel +32 81 62 03 50

Announcement

Call for poster contributions



chemometrie.kvcv.be

9th Chemometrics Symposium

The Belgian Chemometrics Society would like to invite you to its 9th symposium.

The symposium features contributions from both industry and academia, and the presentation of the 2nd D.L. Massart Award in Chemometrics. The winner will then present his/her work.

About the Speakers

Lars Nørgaard is assistant professor at the Food quality and technology department of the University of Copenhagen, where he teaches chemometrics and analytical chemistry.

Peter Goos is Professor of Statistics at the University of Antwerpen, within the Technical-Economical Faculty. He specializes in optimal experimental design.

Sébastien Gourvenec did his PhD (2005) with Professor Massart on "Chemometric methods for batch process control using NIR spectroscopy". He works as a chemometrician with GSK.

Lutgarde Buydens also did her PhD with Professor Massart. She is professor of Analytical Chemistry in Nijmegen since 1995, specializing in chemometrics techniques, pattern recognition in particular.

José Camacho is this year's winner of the D.L. Massart award. He did his PhD at the Technical University of Valencia, with professors Picó and Ferrer.

Symposium Programme

9.00 Registration

Morning session, chair: Bieke Dejaegher

9.30 **Classification of microarray data**
Lars Nørgaard, Copenhagen University, Denmark

10.20 **Optimal design for split-plot experiments**,
Peter Goos, Universiteit Antwerpen, Belgium

11.10 Coffee

11.30 **Industrial PAT applications of multivariate analysis**, Sébastien Gourvenec, GSK, UK

12.20 One-minute poster introductions

12.40 Lunch & poster session

Afternoon session, chair: Bas van den Bogaert

15.00 **Chemometrics for food authentication**,
Lutgarde Buydens, Radboud Universiteit, Netherlands

15.50 2008 D.L. Massart Award Ceremony

15.55 **New Methods Based on the Projection to Latent Structures for Monitoring, Prediction and Optimization of Batch Processes**, José Camacho, Technical University of Valencia, Spain

16.45 Drink

Sponsors D.L. Massart Award



Vrije Universiteit Brussel

