Invited Talks

• **NTU Trondheim** (December 17, 98)
  Automatic Control: An Enhancing Technology for the Process Industry

• **ETH Zurich** (May 3, 99)
  Optimal Operation of Dynamic Processes

• **Taipei** (July 12, 99)
  Optimal Operation of Dynamic Processes

• **UC Santa Barbara** (August 4, 99)
  Optimal Operation of Batch Processes

• **Newcastle, UK** (October 5, 99)
  Optimal Operation of Batch Processes

• **EPFL** (September 25, 00)
  Optimisation de Systèmes Dynamiques

• **INP Toulouse** (October 16, 00)
  The Utility of Measurements in Batch Process Optimization

• **Texas Tech University** (January 5, 01)
  Dynamic Optimization for Batch Processes

• **BatchPro, Porto** (September 1, 01)
  Dynamic Optimization under Uncertainty

• **EPFL** (April 25, 02)
  Introduction to Chemometrics

• **RWTH, Aachen** (May 16, 02)
  Measurement-based Optimization via Tracking of Necessary Conditions

• **Imperial College, London** (October 31, 02)
  Measurement-based Optimization via Tracking of Necessary Conditions

• **Uni Stuttgart** (November 26, 02)
  Measurement-based Optimization via Tracking of Necessary Conditions

• **RWTH, Aachen** (November 29, 02)
  Automatic Control: An Enhancing Technology for the Batch Process Industry
• Université Catholique de Louvain (March 11, 03)
  Measurement-based Optimization via Tracking of Necessary Conditions

• TU Delft (June 02, 03)
  Correlation-based Controller Tuning

• Uni Dortmund (June 25, 03)
  Optimization of Batch Processes in the Presence of Uncertainty

• RWTH, Aachen (July 2, 03)
  Iterative Controller Tuning

• TU Berlin (July 04, 03)
  Optimal Operation of Batch Processes in the Presence of Uncertainty

• UC Santa Barbara (November 14, 03)
  Optimization under Uncertainty: Adapting a Solution Model using Measurements

• HKUST Hong Kong (January 14, 04)
  Research Activities at Laboratoire d’Automatique

• FPM Mons (September 22, 05)
  Dynamic Real-Time Optimization via Tracking of the Necessary Conditions of Optimality

• INPL Nancy (March 28, 07)
  Real-Time Optimization of Batch Processes by Tracking the Necessary Conditions of Optimality

• INPL Nancy (March 28, 07)
  Control and Optimization of Batch Processes

• University of Patras (March 20, 08)
  Real-Time Optimization of Dynamic Processes via NCO Tracking

• EPFL, Centre Bernoulli (June 3, 09)
  On the Use of Measurements for Process Improvement

• UC Santa Barbara (July 30, 09)
  Adaptive Optimization in the Presence of Uncertainty

• Stanford University (August 11, 09)
  Adaptive Optimization in the Presence of Uncertainty

• KU Leuven, Stevin Lecture (November 25, 09)
  Adaptive Process Optimization in the Presence of Uncertainty
• **EPFL, Journée de la Recherche** (September 15, 10)
Real-Time Optimization in the Presence of Uncertainty

• **Belgian FNRS, Séminaire sur le Contrôle des Procédés** (October 18, 10)
Real-Time Optimization of the Steady-State Performance of Dynamic Systems

• **NTNU, Trondheim** (June 23, 11)
Dynamic Real-Time Optimization via NCO Tracking

• **MIT** (October 12, 2011)
Real-Time Optimization in the Presence of Uncertainty

• **Tufts University** (October 13, 2011)
Extents of Reaction and Mass Transfer in the Analysis of Chemical Reaction Systems

• **Stanford University** (October 25, 2011)
Modeling for Real-Time Optimization

• **USC** (November 1, 2011)
Real-Time Optimization in the Presence of Uncertainty

• **UC Los Angeles** (November 2, 2011)
Extents of Reaction and Mass Transfer in the Analysis of Chemical Reaction Systems

• **UC Santa Barbara** (November 4, 2011)
Modeling for Real-Time Optimization

• **UC San Diego** (November 7, 2011)
Modeling for Real-Time Optimization

• **University of Alberta** (November 9, 2011)
Modeling for Real-Time Optimization

• **UC Davis** (December 6, 2011)
Real-Time Optimization in the Presence of Uncertainty

• **Stanford University** (December, 7, 2011)
Extents of Reaction and Mass Transfer in the Analysis of Chemical Reaction Systems

• **Firmenich Genève** (January, 17, 2012)
Process Engineering -- Selected Methods and Applications

• **Lonza Visp** (January, 25, 2012)
Kinetic Investigation of Reaction Systems
• Ghent University (October 10, 2012)
Extents of Reaction and Mass Transfer for the Analysis of Chemical Reaction Systems