

September 22-26 2009, Palma de Mallorca, Spain

TRACK CO-CHAIRS

Joaquin Ezpeleta, University of Zaragoza,
Spain
ezpeleta@unizar.es

Armin Zimmermann, Technische Universität
Ilmenau, Germany
armin.zimmermann@tu-ilmenau.de

TRACK PROGRAM COMMITTEE

Masanori Akiyoshi, Osaka Univ., Japan

Leo Alting, TU Denmark, Denmark

José Ángel Bañares, Univ. of Zaragoza,
Spain

Francesco Basile, Univ. of Salerno, Italy

Simona Bernardi, Univ. of Torino, Italy

Etienne Craye, Ecole Centrale Lille, France

Luís Gomes, UNINOVA, Portugal

Robert Harrison, Loughborough University,
UK

Shi-Shang Jang, National Tsing-Hua Univ.,
Taiwan

Francesco Jovane, Inst. Industrial Tech. &
Automation, Italy

Andrew Kusiak, Univ. of Iowa, USA

Omar Lopez, Tecnológico de Monterrey,
Mexico

Francisco Maciá, Univ. of Alicante, Spain

José L. Martínez Lastra, Tampere Univ. of
Tech., Finland

Laszlo Monostori, Hungarian Academy of
Sciences, Hungary

Dimitris Mourtzis, Univ. of Patras, Greece

Morikazu Nakamura, Univ. of Ryukyus,
Japan

Rouven Nickel, Institut für Integrierte
Produktion, Germany

Ramón Piedrafita, Univ. of Zaragoza, Spain

Antonio Ramírez Treviño, CINVESTAV,
Mexico

Carla Seatzu, Univ. of Cagliari, Italy

Kay Chen Tan, National Univ. of Singapore,
Singapore

Arthur Tay, National Univ. of Singapore,
Singapore

Antonio Valentini, OOONEIDA, Canada

Antonio Visioli, Univ. of Brescia, Italy

Track 4. AUTOMATED MANUFACTURING SYSTEMS

Track co-Chairs

Joaquin Ezpeleta, University of Zaragoza, Spain
ezpeleta@unizar.es

Armin Zimmermann, Technische Universität Ilmenau, Germany
armin.zimmermann@tu-ilmenau.de

Sponsored by: Technical University of Catalonia (UPC), University of
Balearic Islands (UIB), Spain and IEEE Industrial Electronics Society

This track specifically focuses on the use of techniques and technologies
for the modeling, analysis, intelligent control and enterprise integration
of automated manufacturing systems. Topics of special interest include,
but are not limited to:

- Formal Modeling and Analysis of Manufacturing Systems;
- Simulation, Queueing Systems and Petri Nets in Manufacturing
Systems
- Synthesis and Analysis Techniques, Performance Evaluation and
Reliability, Scheduling;
- Recent Developments in Standardization;
- Discrete and Continuous Industrial Automation Systems;
- Automated Manufacturing Systems and Enterprise Integration;
- Test Cases, Benchmarks and Tools;
- Application of Service-Oriented Technologies;
- Applications and Experiences in Practice.

SUBMISSION OF PAPERS

Papers are to be submitted electronically. For further details,
please consult the conference web pages.

AUTHOR'S SCHEDULE

Deadline for submission of full papers:	April 30, 2009
Notification of papers acceptance:	June 8, 2009
Final manuscripts due:	July 5, 2009

www.etfa2009.org