Invitation to a CECIMO Conference

Friday, 20 September 2013
9:30-15:00
EMO Hannover Fairground
Room Bonn

The EMC2-Factory and DEMAT Projects are funded under the EU’s Seventh Framework Programme for research and technological development.

EMC2-Factory

9:30  Registration

10:00  Welcome and introduction to EMC2-Factory
Mr. Gentili, Deputy Head of Unit, European Commission DG Research and Innovation and Mr. Geerts, CECIMO General Director

10:30  Energy efficient welding line optimization
Mr. Fulvio Rusinà, COMAU

10:45  Green factory planning
Mr. Alessandro Cannata, Siemens

11:00  Production control system re-engineering with focus on energy efficiency
Dr. Nico Pastewski, Festo

11:15  Roundtable discussion
Prof. Christoph Herrmann, Technische Universität Braunschweig and Prof. Marco Taisch, Politecnico di Milano

12:00  Lunch and Networking Session

DEMOT
Dematerialised Manufacturing Systems

12:30  Registration

13:00  Introduction to DEMAT
Dr. Juanjo Zulaika, Tecnalia

13:10  Mechatronics and process-machine approaches for designing lightweight milling machines while ensuring high productivity rates
Dr. Juanjo Zulaika, Tecnalia

Mrs. Anna Valente, ITIA-CNR

14:00  Methodologies to assess the economic potential of innovative flexibility-oriented business models
Mr. Giacomo Copani, ITIA-CNR

14:25  The design of an information sharing platform for a dematerialized machine tool
Dr Vimal Dhokia, University of Bath and Dr Xianzhi Zhang, University of Bath

14:50  Closing words

Click here to register for free

Participation is free, but registration before 30 August 2013 is compulsory. E-ticket codes will be provided free-of-charge to those who need an entrance ticket to EMO.