

Invitation to a CECIMO Conference

Friday, 20 September 2013

9:30-15:00

EMO Hannover Fairground

Room Bonn



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**

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



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
- 13:35 **Methodologies and Tools for designing and managing Dematerialized Manufacturing Systems – DMS**
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



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Hannover
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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.

