



SCOPE – Encouraging dialogue

Purpose of the Fraunhofer Direct Digital Manufacturing Conference is an intellectual exchange between researchers, enterprises and users of Additive Manufacturing technologies in order to gather the latest information about trends, progress, importance and the future potential of these technologies.

Innovations must lead to sustainable research and production through attractive products and services that are accepted by society and adopted by end-users.

FOCUS - Dedicated to progress

How can we bring about application and system innovations?
How can we improve quality and market penetration?
What can be done for innovation for different sectors?
How can higher education facilitate innovation practices?

THEMES - Range of services in appropriate format

1. Design, virtual environments and simulation
2. Laser based Additive Manufacturing technologies
3. Micro technologies, printing and deposition
4. Novel materials and compounds
5. Application toward manufacturing
6. Quality methods for Additive Manufacturing
7. Sustainable manufacturing and carbon foot print

SCIENTIFIC COMMITTEE

Prof. Paulo Bartolo, *University of Leira, Portugal*
Prof. Claus Emmelmann, *University Hamburg-Harburg, Germany*
Frits Feenstra, *TNO, Netherlands*
Andrzej Grzesiak, *Fraunhofer, Germany*
Prof. Richard Hague, *Loughborough University, United Kingdom*
Prof. Jean-Pierre Kuth, *Catholic University Leuven, Belgium*
Prof. Gideon Levy, *Inspire, Switzerland*
Martin Schäfer, *Siemens, Germany*
Dr. Terry Wohlers, *Wohlers Associates, USA*

SPECIAL GUESTS

Prof. Hans-Jörg Bullinger, Fraunhofer President, Germany
„Increasing sustainability and resource efficiency“

Dr. Peter Post, Festo, Germany
„European Manufuture - application-oriented concepts for the manufacturing technology of the future“

Prof. Frank Piller, RWTH Aachen, Germany
„Profiting from mass customization: Success factors and the role of direct digital manufacturing“

Mario Fleurinck, Melotte, Belgium
„Direct Digital Manufacturing in every day business practice – today’s opportunities and tomorrow’s challenges“

CONFERENCE FEE

DELEGATE PACKAGE, Euro 870
(Early bird discount until December 15, 2011, Euro 690)
SPEAKER PACKAGE, Euro 650

Two day conference includes all lunches, daytime refreshments, conference dinner and get-together on March 14.

ACCOMMODATION PACKAGE

Hotel Esplanade - contact us for further information and special conditions.

SPECIAL CONDITIONS FOR STUDENTS

PhD students from developing countries are encouraged to participate and present their research. They may receive sponsorship if the full paper will be accepted. See website for conditions.

Undergraduate students from all countries are also encouraged to participate. See website for conditions.