

NOTE: All presentations will be in English

4th WORKSHOP ON ADDITIVE MANUFACTURING:
NOVEL MATERIALS & NEW BUSINESS MODELS IN THE CREATIVE INDUSTRIES

Barcelona, June 27th 2011

Welcome

9h-9h15'

Daniel Cid

- Academic Director of Fundació Privada Elisava, Escola Universitària.

Enric Julià

- Managing Director of IQS, Universitat Ramon Llull.

Albert Matarrodona

- Executive Director of LEITAT Technological Center.

AM in context

9h15'-10h45'

Recognising Materials Power.

Peter Ylen on behalf of Stephen Fox

- Helsinki University of Technology.

Additive Manufacturing: Past, Present, and Future.

Timothy J. Caffrey

- Wohlers Associates, Inc.

Design / Make / Trade - Additive Manufacturing & Business Opportunities for Design.

Bernat Cuní

- Cunicode, Design for 3DPrint / Creative Fabrication

10'45h'-11h15' *Coffee break*

Organized by:

New business models

11h15' – 12h45'

Shifting the boundaries of products and businesses through additive manufacturing.

Stijn De Rijck

- Materialise – Additive Manufacturing Solutions

Title to be confirmed.

Alberto Hevia-Campomanes

- HP Designjet 3D

Title to be confirmed.

Robin Weston

- MTT Technologies Ltd / Renishaw

12h45'-13h30': *Networking*

13h30'-14h30' *Lunch*

Design challenges solved

14h30'-15h30'

New generative design strategies from High Complexity Natural Geometries.

Jordi Bayer & Xavier Tutó

- Growthobjects by KXdesigners + CloneNature

Within Tolerance: how the constraints of modelling and manufacturing tools can inform design.

Jenna Fizel

- Continuum Fashion

Forthcoming materials

15h30'-17h00'

MMP (Micro Machining Process) Advanced Superfinishing Technology.

Cyril Gouverd

- BEST in CLASS SA

Selective Laser Melting of Net-Shaped Oxide Ceramics.

Yves Hagedorn

- Fraunhofer-Institut für Lasertechnik ILT

Novel Materials – Metallic Powders and Polymers.

Jose Antonio Jaldo

- Concept Laser / Hofmann Innovations

17h00'- 17h30': Debate - Closing Remarks

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