



LMS

*Laboratory for
Manufacturing Systems
& Automation*

8th Conference on Learning Factories

12-13 April 2018, Patras, Greece



***Advanced Engineering Education & Training
for Manufacturing Innovation***



Organized by: Prof. D. MOURTZIS

Sponsored by: Prof. G. CHRYSOLOURIS, Prof. R. TETI

“8th Conference on Learning Factories (CLF)”

12-13 April 2018, Patras, Greece

Scope

Manufacturing Education is rapidly becoming *a driver for value-adding and sustainable manufacturing*. The rapid advancements in manufacturing technology, the *digitalization of manufacturing*, supports the *industrial learning and training*, leading to manufacturing excellence.

Topics

- “Industry 4.0” Learning Factories
- Sustainable Manufacturing through advanced Learning Factories
- Digitalized Learning factories through IoT
- Advanced E-education and e-training systems for skilled workforce factories
- Value-adding networked ecosystems for advanced manufacturing education and learning
- Education 4.0 environments
- Flexibility and adaptability in Learning Factories
- Lean and social-networking models in Engineering Education and Learning

Registration

Online registration and conference information will be available at:

<http://lms.mech.upatras.gr/clf2018/>

Paper Publication

All accepted papers will be published in the open access journal **PROCEDIA MANUFACTURING**, edited by Elsevier.

Chairmen

- Prof. D. MOURTZIS
- Prof. G. CHRYSOLOURIS

International Scientific Committee

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|------------------------------|--------------------------|----------------------------|
| Prof. Abele, E. (DE) | Prof. Reinhart, G. (DE) | Prof. Westkaemper, E. (DE) |
| Prof. Bernard, A. (FR) | Prof. Roy, R. (UK) | Prof. Wiendahl, H.P. (DE) |
| Prof. Brissaud, D. (FR) | Prof. Seliger, G. (DE) | Prof. Metternich, J. (DE) |
| Prof Bley, H. (DE) | Prof. Sihn, W. (AT) | Dr. Mavrikios, D. (GR) |
| Prof. Ceglarek, D. (UK) | Prof. Söderberg, R. (SE) | Others to be invited |
| Prof. Chryssolouris, G. (GR) | Prof. Teti, R. (IT) | |
| Prof. Colledani M. (IT) | Prof. Tolio, T. (IT) | |
| Prof. Duflou, J. (BE) | Prof. Tomiyama, T. (UK) | |
| Prof. ElMaraghy, H. (CA) | Prof. Tompson, MC. (DK) | |
| Prof. Hummel, V. (DE) | Prof. V. Houten, F. (NL) | |
| Prof. Mourtzis, D. (GR) | Prof. Vancza, J. (HU) | |
| | Prof. Veza, I., (HR) | |

Important Dates

September 30th, 2017

December 15th, 2017

February 23rd, 2018

Abstract submission

Full paper submission

Early registration



Laboratory for Manufacturing Systems &
Automation Department of Mechanical
Engineering & Aeronautics University of Patras
Rio, Patras 26504, Greece
Phone: +30-2610910160
Fax: +30-2610997314

www.lms.mech.upatras.gr