

GPN@NUS SEMINAR SERIES

Topic: Smart Manufacturing: The new manufacturing model and implications for inclusive and renewing regional prosperity

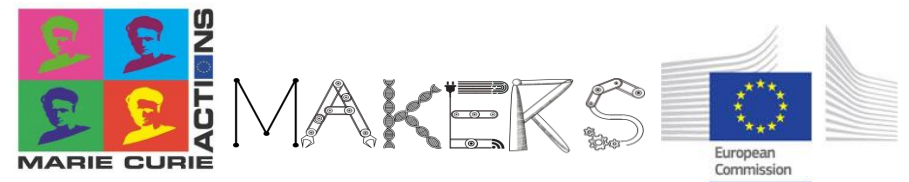
ABSTRACT

A new manufacturing model is emerging drawing on the new technologies linked to the 4th Industrial Revolution. Smart manufacturing is defined as a broader model than Industry 4.0 and it is a fundamental new paradigm that re-defines the nature of the manufacturing sector. This work presents some thoughts on smart manufacturing and its implications for the long term competitiveness of Europe as an advanced economy. The motive for this is to understand the drivers and the challenges that might enable the upgrading of existing manufacturing competences, and more importantly that can anchors new technological capabilities across EU region.



SPEAKER:

Professor Lisa De Propris
Professor of Regional Economic Development,
Director of the Global Value Chain Research Cluster @ Birmingham Business School
University of Birmingham



CHAIR:

Professor Henry Yeung
Department of Geography
National University of Singapore

DATE:

Tuesday, 16 Aug 2016

TIME:

2pm - 4pm

VENUE:

Seminar Room 06-42
The Shaw Foundation Building,
Block AS7, Level 6
5 Arts Link
Singapore 117570



Lisa De Propriis

Lisa De Propriis is a Professor of Regional Economic Development, Birmingham Business School, UK. She has expertise in manufacturing and service clusters/districts, creative industries, regional economic development, industrial policy and EU cohesion policy.

She is currently involved in two FP7 project on Wealth-Work-Welfare for Europe and on Smartculture; and she is leading two EU funded H2020 projects: MAKERS - Smart Manufacturing for EU Growth and Prosperity funded by Marie Skłodowska-Curie Actions- RISE Actions (www.makers-rise.org) and SKILLUP - Skill development and firm upgrading to sustain the competitiveness of the EU manufacturing sector funded by Marie Skłodowska-Curie Actions-IF Actions .

Email: l.de_propriis@bham.ac.uk
@ldepropris

