# The Impact of Asia-Europe Cooperation in Higher Education

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Arne Carlsen, Prof.(Hon), Dr.h.c.mult.

# Social and Economic Benefits of Lifelong Learning

- Context of universities
- Role of universities
- National and EU policies for universities

#### Fourth industrial revolution - WEF

- 1. Steam power and power loom for manufacture in 1770'es
- 2. Electricity and assembly lines for mass production in 1870'es
- 3. Computer powered automation of machines in 1970'es
- 4. Smart, connected digital networks with artificial intelligence 2010

# Four major areas of impact:

- 1. Shaping society: embrace transformative societal changes
- 2. Strategy: Delivering continuous learning, Tapping new sources of talent
- 3. Talent: workforce development
- 4. Technology: disruptive, digital connectivity in production and supply line.

#### Global value chains - OECD

- Fragmentation of production lines
- Specialised workforce
- Continous training

#### Horizon 2017

- New Media Consortium 2017 Higher Education Edition
- Continous training in ICT

## Cross-border joint modules and programmes

- Master in Research and Innovation in Higher Education
- Austria, Finland, China

# Cross-border university networks for national economic development

- Twinning partnerships
- One Health big networks, people, animals, environment.
- Leadership matters

### ASEM LLL Hub for Lifelong Learning

- Five research networks:
- ICT
- Workplace learning
- Professionalisation of teachers
- National Strategies
- New Competences

### Impact of ASEM LLL Hub

- Community of practise 200 researchers
- Mutual learning
- Collegiality and values
- Quality standards of research
- Joint publications
- Feeding into educational policy cooperation
- Global citizenship education
- Funding