Session B2
Emerging and Disruptive Technologies in Manufacturing

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Emerging vs. disruptive – a question of time perspective

- **Emerging** means technology at origin, rising from the “unseen”

- **Disruptive** means that a technology in application caused a significant change on the market

- Whether **disruptive or not** can only be seen once impact was generated

**desirable outcome:**
A technology whose application leads to innovation and positively affects social, economic and environmental demands

But... in between... what happens at the transition?
What is the relevance that emerging and disruptive technologies have in manufacturing?

What factors enable an emerging technology to become disruptive and to speed up innovation?
Our presenters and panellists

- Dr. Osh Agabi, Founder & CEO, Koniku Inc., USA
- Prof. Dr. Alexander Sauer, Fraunhofer IPA, Germany
- Bie Van de Vloet, Director, Campus Strategy, Janssen Pharmaceutica, Belgium
- Dr. Anna Davidsson, Research and Advanced Engineering, Manufacturing Engineering, Volvo Car Corp., Sweden
- Dr. Harri Kulmala, CEO, DIMECC Oy, Finland
- Dr. Max Lemke, Head of Unit "Technologies and Systems for Digitising Industry" DG CNCT, European Commission