

# SURPRIS

Invitation

# INGLY

IPCEI Microelectronics Workshop Smart Production-Industry 4.0

# INGENIOUS

**Online** | 10.05.2022 | 10:00-12:00 a.m.  
Language: English



IPCEI Microelectronics is the largest pan-European initiative in the field of microelectronics. It opens up significant opportunities for universities, research institutions, industry representatives, start-ups and engineering students from across Europe to address technological, market and societal challenges that could not otherwise be tackled. Infineon Austria is part of this strategic effort. We call it our Mission Future. You, too, can join our Mission Future and benefit from many opportunities!

**Smart Production Workshop** organized by Infineon Austria and ADVANTAGE AUSTRIA Bulgaria will delve into the challenges faced and the innovative solutions developed.

- Smart Production: What defines a smart production?
- What capabilities are required to drive a world class semiconductor FAB?
- Get an insight of Infineon newest wafer Fab and its automation and Industry 4.0 journey
- A short outlook on next upcoming challenges.

The workshop will provide an interactive platform to connect participants from the worlds of industry, research and education and Infineon to explore future collaborations opportunities to tackle remaining challenges in the field of Smart Production.

## PROGRAM

**10:00 – 10:05**

### **Welcome**

Philippe Kupfer, ADVANTAGE AUSTRIA Bulgaria

**10:05 – 10:20**

### **Introduction IPCEI on Microelectronics / IPCEI HR Topic (IPCEI Internship and PHD)**

Emir Demircan & Veneta Ivanova, Infineon Technologies Austria

**10:20 – 11:20**

### **Thematic Workshop: Smart Production, Industry 4.0**

Richard Lippe & Heinz Veitschegger, Infineon Technologies Austria

**11:20 – 12:00**

### **Q & A**

Register [here](#) and secure your place!

For more information about our Mission Future and IPCEI Microelectronics, [visit our page](#)!

Infineon – Our Mission: We make life easier, safer and greener!

Infineon is a globally leading semiconductor player with more than 50.000 employees. We are leading in automotive, power management energy efficient technologies and the IoT while Global megatrends underline the increasing importance of microelectronics.

Please, **register** until 8 May 2022

Places are limited

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