

















# WELCOME TO THE PLENARY SESSION!



...WE WILL START IN A MOMENT...





Moderator
Vit Zeleny
Head of Length Measurement Department



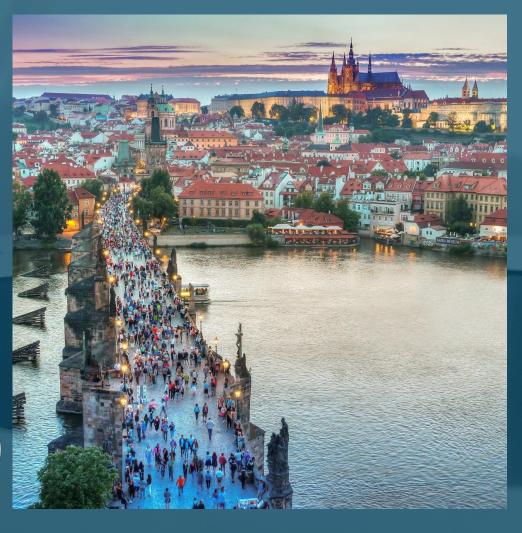


















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The session is recorded











































UNIVERSITÀ DEGLI STUDI DI PADOVA



University of Bielsko-Biala

































### Agenda:

#### **PLENARY SESSION** 29th June 2021

1   Importance of uncertainty	9:30 am – 10:15 am (CEST)	Alessandro Balsamo (INRIM)		
"A posteriori" method "A priori" method	10:30 am – 12:15 pm (CEST)	Osamu Sato (NMIJ) Wojtek Plowucha (ATH) Alistair Forbes (NPL)		
Lunch break				
3   Application and results	1:30 pm – 2:30 pm (CEST)	Josef Frese (PTB)		

### **NATIONAL SESSION**

FOLLOWS: ITALY, CZECH REPUBLIC, GERMANY, UNITED KINGDOM

TURKEY - **2021-06-30** 

SPAIN - **2021-07-14** 

JAPAN - **2021-07-16** 

More information: https://eucom-empir.eu/seminars/



## Alessandro Balsamo ITALY | INRIM

- INRIM Fellow
- CIRP Fellow
- Chair, CCL-WG MRA
- Convener of the ISO/TC213/WG4 (Uncertainty and decision rules)
- Member of the ISO/TC213/WG10 (CMMs)
- President, CMM club Italia































## Osamu Sato JAPAN | NIMJ

- Senior Researcher
- National Institute of Advanced Industrial Science and Technology
- National Metrology Institute of Japan



## Wojciech Płowucha POLAND | ATH

- Assistant professor at the University of Bielsko-Biała
- Leader of the team of Laboratory of Metrology at University of Bielsko-Biała
- member of IMEKO TC14 "Measurement of Geometrical Quantities"
- member of Polish Committee for Standardization PKN









- Fellow in the Data Science department at the National Physical Laboratory
- Author of over 200 papers and reports and co-editor of nine books on the application of mathematics to metrology
- Work extensively on the development of algorithms and software for coordinate metrology
- Member of ISO TC 213





















## EUROPE – LUNCH BREAK 12:15 pm – 1:30 pm (CEST)

JAPAN – DINNER BREAK 7:15 pm – 8:30 pm (JST)

















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## Josef Frese GERMANY | PTB

- Studied systems engineering in the UK
- Masters in metrology at the technical university in Brunswick
- Joined PTB























### Acknowledgement

- Project leader Alessandro Balsamo
- Initiating this project Osamu Sato, Alessandro Balsamo
- Speakers: Alessandro Balsamo
  - Osamu Sato
  - Wojciech Płowucha
  - **Alistair Forbes**
  - **Josef Frese**
- Chief stakeholder David Macoun (SKODA AUTO, a.s.)
- INRIM for virtual hosting
- All project partners
- All participants of this Plenary session





















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#### PLENARY SESSION HAS ENDED

## THANK YOU FOR YOUR PARTICIPATION!











