SMSI 2020 - Sensor and Measurement Science International

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Title	SMSI 2020 - Sensor and Measurement Science International
When	Mo, 22. Juni 2020 - Do, 25. Juni 2020

Description

SMSI 2020 - Sensor and Measurement Science International

The more accurate and reliable measured data are, the better is the opportunity to control and to advance the corresponding processes and products. Appropriate metrology regulations, sophisticated measurement science and highly specialised sensors for the instrumentation of every possible process for monitoring our health and our environment are essential for relevant topics today, such as the Industrial Internet and the Internet of Things.

The SMSI brings scientists and researchers from all concerned scientific fields together to secure the success of these ideas in the future.

Following Topics are planned:

Sensors and Instrumentation
SENSOR & IRS²
Sensor principles
Material and technology -
Interface electronics
Applications

Measurement Science
Measurement foundations
Advanced methods and measurement systems
Networked systems
AI approaches in measurement
Applications

System of Units and Metrological Infrastructure
New SI and its opportunities
Metrology and traceability
Advanced calibration methods
Advanced testing methods
New regulations and standards in metrology

Learn more about this event by following Link: https://www.smsi-conference.com/

Venue - Nürnberg

Location	Nürnberg
City	Nürnberg
Country	DE