VirtMet 2021: 1st International workshop on Metrology for virtual measuring instruments

Event - VirtMet 2021: 1st International workshop on Metrology for virtual measuring instruments ↻

Title	VirtMet 2021: 1st International workshop on Metrology for virtual measuring instruments
When	Di, 21. September 2021 - Mi, 22. September 2021

Description

VirtMet 2021:
1st International Workshop on Metrology for Virtual Measuring Instruments

We increasingly see simulations, virtual experiments, digital twins and machine learning methods as new standard in many areas. This concerns both industrial applications and research. From the point of view of quality assurance, this results in overriding questions:

- How do we ensure confidence in simulation results?
- How do we establish comparability of virtual and real measurements?
- Which standards for interfaces, metadata and data formats are necessary?

These questions must be addressed promptly, especially in view of the rapidly advancing digitalization.

For this reason, the PTB competence centre VirtMet is organizing the 1st international workshop "Metrology for virtual measuring instruments" (VirtMet).

Deadline for registration: 20.08.2021

More information can be found by following Link:

https://www.ptb.de/cms/forschung-entwicklung/mit-metrologie-in-die-zukunft/herausforderung-digitalisierung/kompetenzzentrum-virtmet-metrologie-fuer-virtuelle-messgeraete/virtmet-2021-1st-international-workshop-on-metrology-for-virtual-measuring-instruments.html

Venue - ONLINE

Location	ONLINE
Country	DE