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imcADD AG  
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Instrument Control Sweden AB  
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ROSEN Technology & Research Center  
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WTW Anlagenbau GmbH  
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# ettc 2018

## Call for Papers

European Test and Telemetry  
Conference,  
June 26<sup>th</sup>-28<sup>th</sup>, 2018  
Nuremberg, Germany

Agile telemetry... more than ever

Abstract deadline January 26<sup>th</sup>, 2018



In cooperation with SENSOR+TEST 2018



## Join the European Test and Telemetry Conference 2018

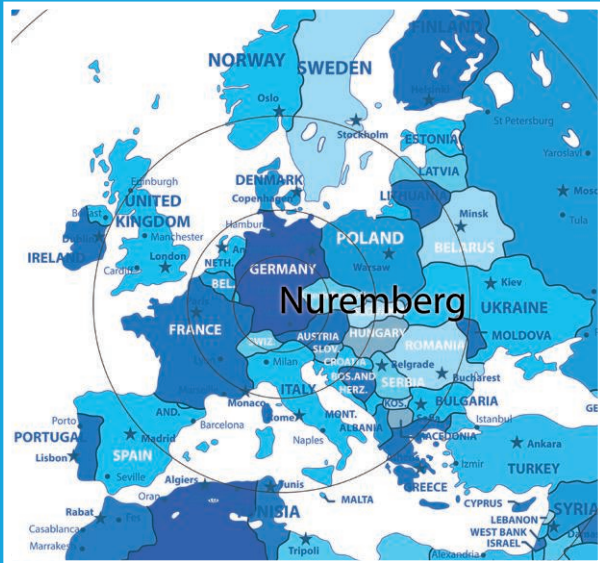
Telemetry technologies for aeronautical, space, automotive, biomedical applications... are both supported and challenged by innovative industrial developments like IoT, Big Data, Wireless Systems... **Connectivity is the backbone of the modern society!**

Adapting to and integrating these new technologies represent many challenges but offer new capabilities, which are mandatory for **testing modern and future systems, including UAVs / drones.**

**Security of links and networks** is to be included by design: jamming, anti-jamming, spoofing...

**It's actually only about remaining agile... but today more than ever!**

Join the European Test and Telemetry Conference 2018 and share your applications of telemetry with your peers from all industries! Attend short courses, technical presentations, standardization committees and working groups. Visit the large exhibition covering all topics of the high technology business of telemetry.



## Requested topics include

- Data Acquisition & Sensors
- Data Management Technology & Solutions – Big Data!
- Networks & Transport Protocols – **Internet of Things**
- **Security of links and networks: jamming, anti-jamming, spoofing**
- Distributed Operations – a Telemetry Cloud?
- Remote Site Automation
- Range Safety Systems
- Ground Systems Architectures
- Spectrum Efficient Technologies & Applications
- RF Design, Receivers & Antennas
- **Optical transmission**
- Modulation & Coding
- Imaging & Video
- Time Space position technologies
- Other Aspects of Telemetry
- Advanced In-flight Measurement Techniques



## Special Sessions

like ETSC, ICTS



## Abstract details

You are invited to submit an abstract (~200 words) to [papers@ettc2018.org](mailto:papers@ettc2018.org) along with the following information: author, contact information like company affiliation, email address, mailing address, and phone number.

## Abstract deadline: January 26<sup>th</sup>, 2018

Papers will be judged based on their scientific and technical content, relevance to the scope of the conference and originality.

An acceptance notification and instructions will be sent by **March 12<sup>th</sup>, 2018.**

Final manuscripts — not exceeding 10 pages in length — are required by **May 4<sup>th</sup>, 2018.** Please note that the conference enforces the „no paper, no podium“ rule.

For the latest news regarding the ettc2018 Conference and Exhibition, please visit

[www.ettc2018.org](http://www.ettc2018.org)

ettc2018 – European Test and Telemetry Conference will be organized by the European Society of Telemetry and in cooperation with SENSOR+TEST 2018

## The European Society of Telemetry

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[www.telemetry-europe.org](http://www.telemetry-europe.org)

## Chairman of the Conference

Renaud Uri

## Chairman of the Exhibition

Herb Wutz

# ettc 2018

European Test and Telemetry Conference



Deutsche Gesellschaft  
für Luft- und Raumfahrt  
Lilienthal-Oberth e.V.

## SENSOR+TEST

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