# DGON ISA 2025 Inertial Sensors and Applications



October 21-22, 2025 - Braunschweig, Germany

### Areas:

- Inertial sensors R&D (all technologies)
- Inertial sensor manufacturing and calibration
- Aiding sensor technologies for hybrid system solutions

**all I** 

- Signal processing for GNC (guidance, navigation and control), localization, pointing and surveying
- Advanced applications with inertial sensors and application requirements

## Your DGON ISA benefits:

- Fully up to date with late full paper submission: Latest results included in final paper
- Attractive for early career researchers: Low conference fees
- Added value: Free proceedings for registered participants
- Networking opportunity: Meet inertial technology leaders from industry and research worldwide

### Important dates:

Deadline for abstract submission: **July 28, 2025** Notification of acceptance: **August 4, 2025** Deadline for final full paper submission: **October 20, 2025** 

## **Program Committee:**

Steffen Zimmermann, PLC2 Design - Germany (Chair) Mark Marshall, Silicon Sensing - United Kingdom Andreas Fischer, Safran - Germany Uwe Herberth, NG Litef - Germany José Luis Gruver, IAI - Israel Lorenz Schmitt, Diehl - Germany Mike Perlmutter, Civitanavi - Italy Ulrich Mangold, Anschütz - Germany Thomas Lesage, Thales AVS - France Andrei Shkel, University of California - USA Edgar von Hinüber, iMAR - Germany Jörg Wagner, University of Stuttgart - Germany Yuanxin Wu, Shanghai Jiao Tong University - China **Conference Chair:** Peter Hecker, TU Braunschweig - Germany

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