This exclusive international Symposium on Inertial Sensors and Systems will be held at the Grand Hotel Imperiale in Lake Como, Italy. The event continues our annual tradition of informal single-track international meetings discussing the latest developments in the area of modern inertial sensors and emerging applications. The INERTIAL 2018 will be a four-day event with one day of tutorials, and three days of technical sessions.

**Sensors Phenomena & Modeling**
Theory, new physical principles, device-and-system-level modeling, multi-physics, deterministic/stochastic error models, predictive models

**Sensor Systems & Electronics**
Sensor arrays, multi-sensor units, inertial measurement units, sensor electronics, actuator systems, control of sensors

**Low-cost Manufacturing**
Wafer-level fabrication, new micro/nano techniques, new materials, built-in diagnostics

**Advanced Packaging**
Wafer-level, system-in-package, vacuum/differential packaging

**Advanced Test & Evaluation**
Low-cost test/evaluation, calibration of arrays, wafer-level test and evaluation

**Aiding Technology**
Hybrid systems, gravitational maps, star-trackers, vision

**Emerging Applications**
Consumer electronics, medical devices, sport and fitness, automotive, oil/gas exploration, military, aeronautical and space sensor systems

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