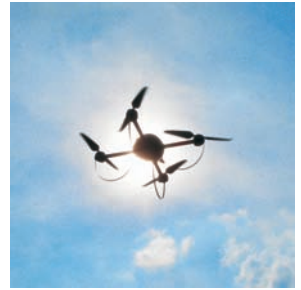


2008

Karlsruhe  
Germany

# Symposium Gyro Technology

Inertial Components and Integrated Systems



September 16 -17, 2008  
University of Karlsruhe

Organized by



and



The German Institute  
of Navigation

Institute of  
Systems Optimization

# Gyro Symposium Today

## Gyro Symposium Today

The international Symposium Gyro Technology is held at the University of Karlsruhe, Germany in cooperation with the Institute of Systems Optimization (ITE) and the German Institute of Navigation (DGON).

Recent progress and latest state of inertial technologies and their applications are presented by speakers from all over the world. The development of new systems, components and test procedures are covered as well as investigations on cost and marketing aspects.

As modern systems for navigation, positioning and pointing are increasingly making use of aiding data from additional non-inertial sensors, these topics will be covered by the conference with growing importance.

Due to the high standard of the presentations, the conference is internationally well renowned. Besides the paper presentations, especially the technical discussions in the coffee breaks and the social event are essential elements for networking and closer relationships between representatives from industry and research centers.

We are looking forward to seeing you at the Symposium Gyro Technology 2008 in Karlsruhe.



The German Institute  
of Navigation

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# Conference Details

## Conference Details

**Scope:** The latest state of gyro technology including all kind of inertial sensors and integrated navigation systems will be presented.

**Conference language:** English

### **Deadlines:**

Abstract Deadline: April 21, 2008  
Author Notification: June 15, 2008  
Receipt of Final Paper: September 16, 2008

**Conference Fee:** 120 Euro

This includes a hardcopy of the conference proceedings being mailed to the participants after the symposium.

**Registration:** <http://www.ite.uni-karlsruhe.de/GYRO/>

### **Chairman:**

Prof. Dr.-Ing. Gert F. Trommer  
Institute of Systems Optimization (ITE)  
University of Karlsruhe

### **Programme Committee:**

Dr. W. Bernard	Diehl BGT Defence
Dr. W. Auch	Sagem Navigation
Dr. W. Geiger	LITEF
Dr. E. v. Hinüber	IMAR
Prof. Dr. B. Stieler	University of Stuttgart

# Historical Background

## Historical Background

The history of the symposium began in 1965 when the German Institute of Navigation constituted the Technical Committee 8 (Fa8), chaired by Prof. Magnus.

In 1971, Dr. Sorg took over the chairmanship of FA8, which in that year was renamed "Special Committee for Gyro Technology" and from the plenary session of this Special Committee, the Symposium Gyro Technology was born.

Since 1979 the Gyro Symposium in Stuttgart became a constant event every September.

In 2007, the chairmanship was transferred to Prof. Trommer, director of the Institute of Systems Optimization at the University of Karlsruhe, where the Symposium Gyro Technology is hosted now.

# Contact Information

## Contact Information

For further information please contact us:

### **Institute of Systems Optimization (ITE)**

University of Karlsruhe

Kaiserstraße 12

76128 Karlsruhe • Germany

**Phone:** +49 721 608 2620

**Fax:** +49 721 608 2623

**E mail:** [gyro@ite.uni-karlsruhe.de](mailto:gyro@ite.uni-karlsruhe.de)

**Web:** <http://www.ite.uni-karlsruhe.de/GYRO/>