

International Frequency Sensor Association (IFSA)

Prof. Sergey Y. Yurish
IFSA President



About IFSA

IFSA is one of six organizations that either focus entirely on sensors or sensors provide a major thrust for their activities

Design News
Randy Frank, Contributing Editor

- Founded in 1999, and registered by UIA
- Non-profit, world's leading professional association focused on the advancement of sensors technologies

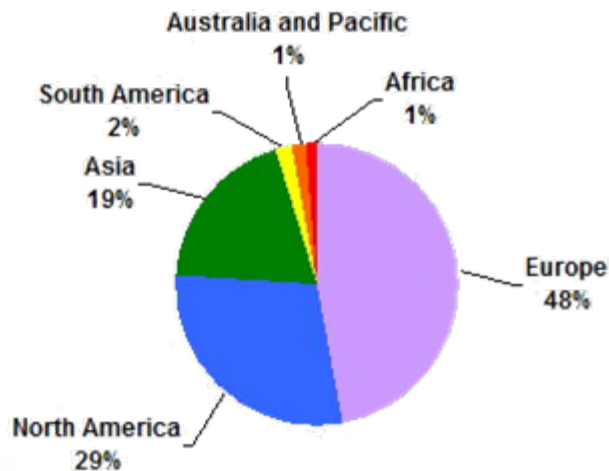
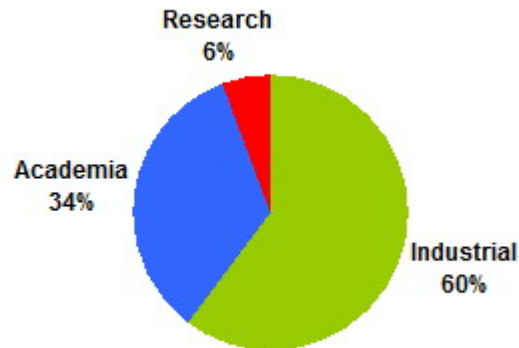
IFSA Main Goal

Promotion of international interchange of scientific and technical information in the field of sensor instrumentation, smart sensors and transducers and the enhancement of international co-operation among scientist and engineers from research and industry.

IFSA Objectives

- Bring together the key players in industries and R&D and provide platform for the mutual exchange of information within those communities and end-users
- Stimulate cooperation and research by providing an appropriate infrastructure
- Increase the number of practitioners and users by stimulating effective links between customers, R&D providers, manufacturers and supplies
- Establish strong links and working partnerships between industry and academia
- Convert new technology or ideas into industrial design and productions processes
- Rapid dissemination of important results in the multidisciplinary fields of smart sensors and transducers

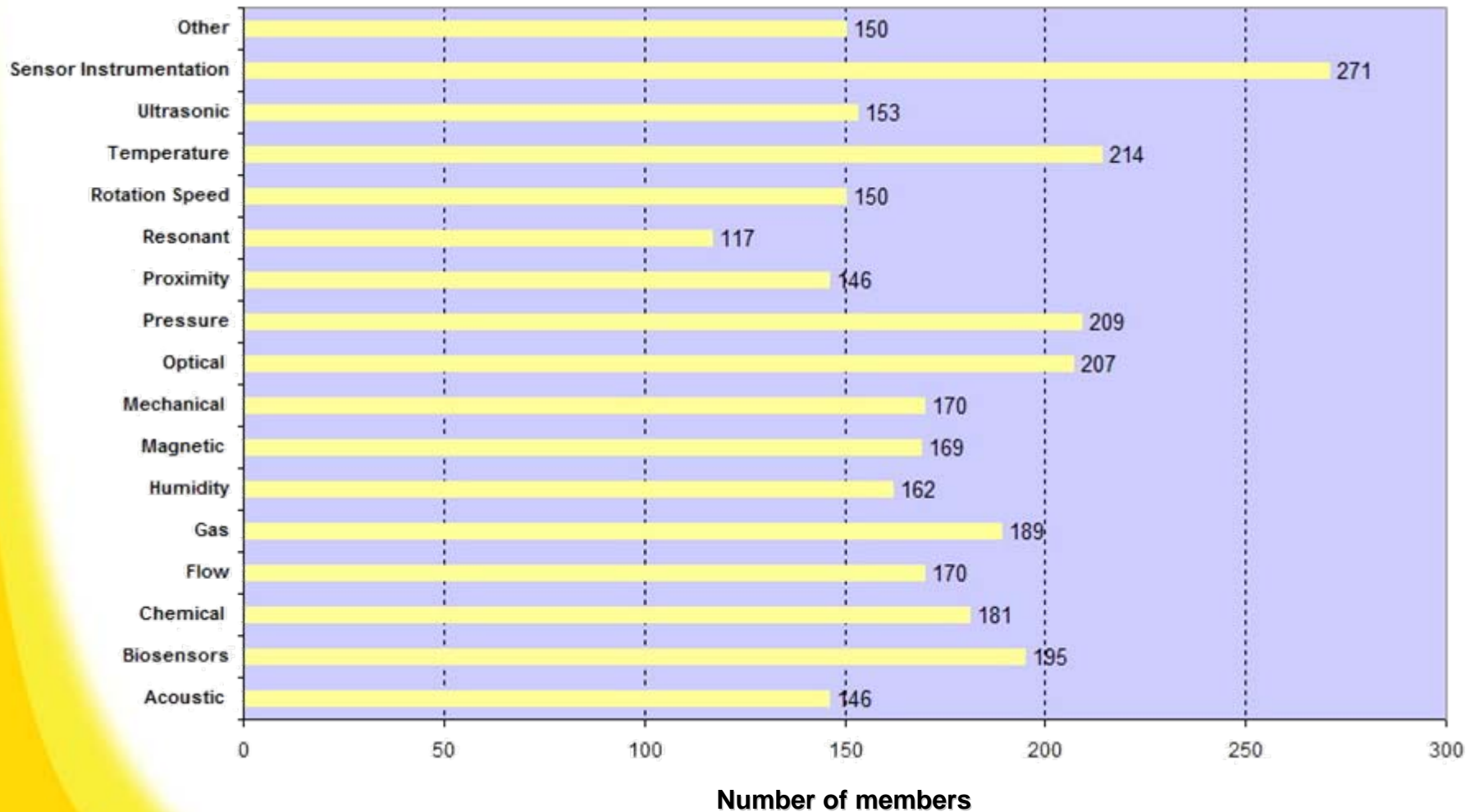
IFSA Memberships



- 608 members from 63 countries
- Membership is open to all companies, universities, organizations and individuals worldwide

IFSA Members Interests

Type of Sensors



IFSA Members' Benefits

- Opportunities to participate in research and collaborative joint R&D projects
- Unlimited online access to a wide variety of latest sensors related information and IFSA Members Area
- 10 % discount for all Sensors Web Portal services including advertising and e-commerce
- An exclusive 20 % discount for all books published by *John Wiley & Sons* publisher
- Discount 60 % for *Sensors & Transducers Journal* subscription
- Quick publication in *Sensors & Transducers Magazine* (e-Digest), and *IFSA Newsletter*
- Discount registration fee for sensor related events sponsored by IFSA
- Discount for sensors related books published by IFSA

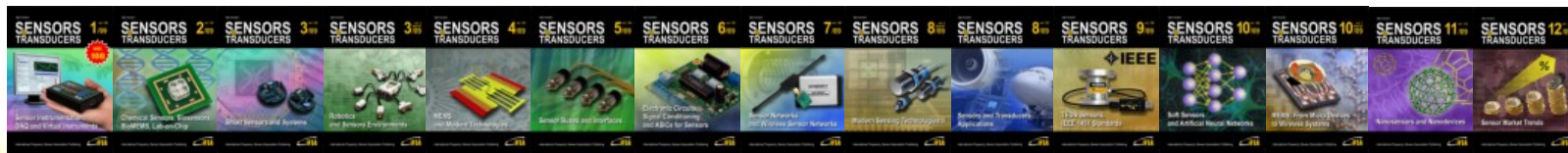
IFSA Activities

- Research and Development
- Training Courses on *Smart Sensors Systems Design*
- Publications:
 - *Sensors & Transducers journal* (ISSN 1726-5479)
 - *IFSA Newsletter* (ISSN 1726-6017)
 - *Sensors & Transducers Magazine* (e-Digest)
- Sensors and MEMS Related Events:
 - sponsored events:
 - SENSORDEVICES' 2010
- Information Dissemination (Sensors Web Portal)
- IFSA Awards: 'Best Article' and 'Best Product'

Sensors & Transducers Journal (ISSN 1726-5479)



- **Published since:** October 2000
- **Periodicity:** 12 issues/12 months + special issues
- **Circulation:** 43,000 +
- **2008 e-Impact Factor:** 205.767
- **IndexCopernicus 2009:** ICV=6.04
- **9 Editors and 311 Editorial Board Members** from 47 countries



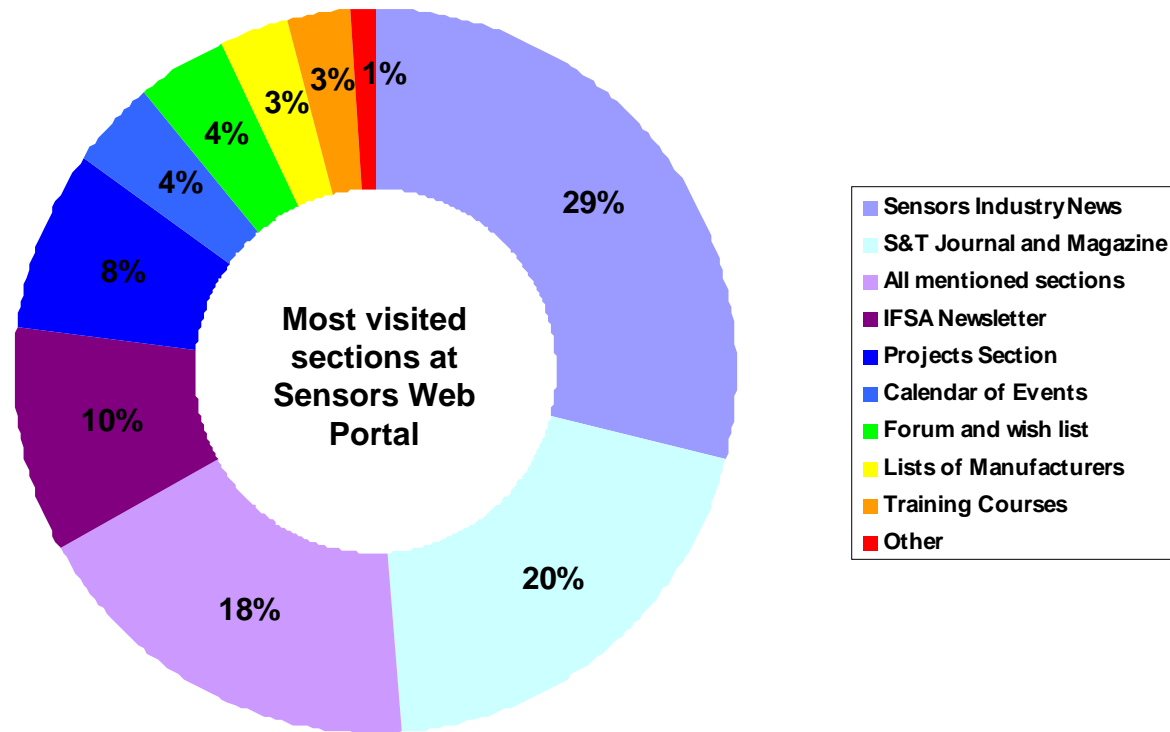
Sensors Web Portal



www.sensorsportal.com

- Online since **23 August 1999**
- **89, 000+** average monthly visitors
- **30, 000+** unique IP's visitors per month
- **165, 000+** average monthly page views
- **26.3 GB** total bandwidth per month

Most Visited Sections at Sensors Web Portal



Events Sponsored by IFSA

- Sensors Expo & Conference (2005-2010)
- Sensor+TEST (2006-2010)
- SensorsGOV Conference & Expo
- Frontiers of NanoEngineering
- Annual NSTI Nanotech Conference (2007-2009) ^{SI}
- International Conference on Sensing Technology (2008-2009) ^{SI}
- IEEE International Workshop on Robotic and Sensors Environments 2008 ^{SI}
- Image Sensors Europe 2009-2010
- IEEE Workshop on Intelligent Data Acquisition and Advanced Computing Systems 2009 ^{SI}
- International Conference on Smart Materials, Structures, Systems
- IEEE International Conference on Micro Electro Mechanical Systems
- SENSORDEVICES ^{SI}, SENSORCOMM and CENICS 2010
- Others

SI – Special issue was published

SENSORDEVICES' 2010

SENSORDEVICES 2010:

The First International Conference
on Sensor Device Technologies and Applications

July 18 - 25, 2010 - Venice, Italy



The inaugural event SENSORDEVICES 2010, The First International Conference on Sensor Device Technologies and Applications, initiates a series of events focusing on sensor devices themselves, the technology-capturing style of sensors, special technologies, signal control and interfaces, and particularly sensors-oriented applications. The evolution of the nano- and microtechnologies, nanomaterials, and the new business services make the sensor device industry and research on sensor-themselves very challenging.

Conference tracks

Sensor devices
Sensor device technologies
Sensors signal conditioning and interfacing circuits

Medical devices and sensors applications
Sensors domain-oriented devices, technologies, and applications
Sensor-based localization and tracking technologies

Important dates

Submission (full paper): February 20, 2010
Notification: March 25, 2010
Registration: April 15, 2010
Camera ready: April 20, 2010



<http://www.iaria.org/conferences2010/SENSORDEVICES10.html>

The Future

- IFSA Europe branch
- Sensor related books publication
- New web sections at Sensors Web Portal
- New conferences and courses
- IFSA.tv - internet based television network