

# CREATE THE FUTURE TOGETHER

## THE POWER OF ALLIANCE

IFAC's greatest strength is its many members across the world who collaborate to advance the science and technology of control. IFAC promotes a free exchange of ideas between experts within its professional fields while also providing a framework for connectivity made up of events, publications, communications, and more.



## PUBLISH NETWORK COLLABORATE

Share your ideas. Investigate the impact of control technology in diverse systems. Network and collaborate with your peers.

*IFAC's activities on every level—from global conferences to local committees—welcome your participation and input.*

### EVENTS

IFAC organizes about 40 high-quality technical meetings per year. The scheduling, scope, and levels of participation vary from event to event. Every third year, IFAC organizes a World Congress, which invites international collaboration and participation.

### PUBLICATIONS

IFAC retains the editorship of seven prestigious archival journals that welcome authors, reviewers, and editors. Papers from the World Congress, Conferences, Symposia, and Workshops are archived on IFAC's PapersOnline. IFAC affiliates also receive the IFAC newsletter electronically.

### TECHNICAL COMMITTEES

With more than 2000 members and representing the entire range of disciplines allied to control—from theory to specific technology domains—the IFAC Technical Committees unite those with common control interests, organizing workshops, conferences and meetings as well as supporting the development of the technical programs for the triennial IFAC World Congresses.

### AWARDS

IFAC recognizes extraordinary contributions to automatic control science and technology in several ways including awards for best paper, industrial applications of control, lifetime achievements, and many more.

### VOLUNTEER ORGANIZATION

IFAC is run by a committed group of volunteers. These dedicated control practitioners help organize conferences, workshops, and symposia; edit journals and review papers for publication; and determine policies for the future of the organization.

### TAKE ACTION

Visit **[www.ifac-control.org](http://www.ifac-control.org)** and fill out our Affiliate Registration form. Once you are a member, you will receive information about events in your area(s) of scientific interest, and you will be eligible to contribute to and participate in IFAC's important work.

# TECHNICAL AREAS OF INTEREST

With 40 technical committees organized into nine coordinating committees, every control practitioner can find a committee (or two!) that overlaps with her/his interests.

SYSTEM MODELING/ IDENTIFICATION

FILTERING AND FAULT DETECTION

CONTROL DESIGN

EMBEDDED AND CYBER-PHYSICAL SYSTEMS FOR REAL-TIME CONTROL

INTELLIGENT CONTROL

MECHATRONICS AND ROBOTICS

CONTROL VIA COMMUNICATION NETWORKS

MANUFACTURING

PROCESS CONTROL

POWER AND ENERGY SYSTEMS

TRANSPORTATION AND VEHICLE SYSTEMS

BIO AND ECOLOGICAL SYSTEMS

FINANCIAL AND ECONOMICAL SYSTEMS

AUTOMATION

SOCIAL IMPACT OF AUTOMATION

AND MORE...



## MEMBERS AND AFFILIATES

Members of IFAC are National Member Organizations, or NMOs. NMOs work toward furthering the aims and objectives of IFAC within their respective countries. Almost 50 countries currently have an NMO participating in IFAC by hosting IFAC events, nominating people for technical committees and IFAC officer positions, and voting at the IFAC General Assembly that is held every three years in conjunction with an IFAC Congress.

Anybody can become an IFAC Affiliate, free of charge. Whether or not there is currently an NMO in your country of residence, you can register as an IFAC Affiliate. Once you complete the affiliate registration form at [www.ifac-control.org](http://www.ifac-control.org), you will be added to the IFAC Newsletter mailing list, which will keep you up-to-date about upcoming IFAC events.



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TOMORROW'S LEADERS  
TO JOIN US TODAY**



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