

18 - 21 November, 2018 Bengaluru, India

On behalf of the IEEE SSCI 2018 Organizing Committee, it is our great pleasure to invite you to the flagship annual IEEE Symposium Series of Computational Intelligence (IEEE SSCI), which is promoting all aspects of computational intelligence to be held at Bengaluru, India.

The IEEE SSCI 2018 co-locates several symposia under one roof, each dedicated to a specific topic in the computational intelligence domain, thereby encouraging cross-fertilization of ideas and providing a unique platform for top researchers, professionals and students from all around the world to discuss and present their findings.

Sponsored by





## **IMPORTANT DATES**

Special Session Proposals : April 15, 2018

Tutorial Proposals : May 15, 2018

Paper Submissions : June 15, 2018

Early Registration : **September 15, 2018** 

CALL PAPER



## **List of Concurrent IEEE Symposia at IEEE SSCI 2018**

- Adaptive Dynamic Programming and Reinforcement Learning
- · CI Applications in Smart Grid
- · CI in Big Data
- Cl in Control and Automation
- · CI in Healthcare and E-health
- CI for Communication Systems
- · CI in Cyber Security
- · CI in Data Mining
- CI in Dynamic and Uncertain Environments
- CI in E-governance
- · CI for Ensemble Learning
- · CI for Engineering Solutions
- CI for Financial Engineering and Economics
- · CI in Human-like Intelligence
- CI for Multimedia Signal and Vision Processing
- CI in Robotics Rehabilitation and Assistive Technologies
- CI for Security and Defense Applications
- · CI in Scheduling and Network Design

Each symposium has its own organizing committee. Visit http://www.ieee-ssci2018.org/to learn more about each symposium and its own call for papers! One registration provides you access to all symposia and tutorials and all symposia events.

- CI in Vehicles and Transportation Systems
- Deep Learning
- Evolving and Autonomous Learning Systems
- CI in Feature Analysis, Selection, and Learning in Image and Pattern Recognition
- Foundations of Computational Intelligence
- Intelligent Agents
- Evolvable systems
- CI for Astroinformatics
- Model-Based Evolutionary Algorithms
- · Multi-criteria Decision-Making
- Robotic Intelligence in Informationally Structured Space
- Differential Evolution
- Swarm Intelligence Symposium
- Neuromorphic Cognitive Computing
- · CI in Remote Sensing
- · CI in Internet of Everything
- · CI in Immune Computation
- CI in Wireless Systems

#### **CALL for TUTORIALS**

IEEE SSCI will feature a series of tutorials featuring a diverse range of topics of relevance to SSCI (the list of symposia gives a good idea of relevant topics, but proposals outside these will also be considered if found relevant).

## HONORARY CHAIR: Nikhil R Pal.

Indian Statistical Institute, India

#### **GENERAL CO-CHAIRS:**

Sundaram Suresh,

Nanyang Technological University, Singapore

#### Koshy George,

People Education Society, Bengaluru, India

## **PROGRAM CHAIRS:**

**B.K. Panigrahi,** 

India Institute of Technology - Delhi, India

#### Julia Chung,

National Cheng Kung University, Taiwan

### **FINANCE CHAIR:**

P.N. Suganthan,

Nanyang Technological University, Singapore

#### **ORGANIZING CHAIR:**

Jayavelu Senthilnath,

Nanyang Technological University, Singapore

### **WEBCHAIR:**

Mukesh Prasad,

University of Technology Sydney, Australia

# **QUESTIONS?**

Email us at : ssci2018@gmail.com

For more information, please visit: http://www.ieee-ssci2018.org/

> SEE YOU IN BENGALURU, INDIA