

# 2018 IEEE SYMPOSIUM SERIES ON COMPUTATIONAL INTELLIGENCE

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.

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## IMPORTANT DATES

Special Session Proposals	: <b>May 30, 2018</b>
Tutorial Proposals	: <b>May 30, 2018</b>
Paper Submissions	: <b>June 15, 2018</b>
Early Registration	: <b>September 15, 2018</b>



## List of Concurrent IEEE Symposia at IEEE SSCI 2018

- Adaptive Dynamic Programming and Reinforcement Learning
- Computational Intelligence, Cognitive Algorithms, Mind, and Brain
- CI Applications in Smart Grid
- CI in Big Data
- CI in Control and Automation
- CI in Healthcare and E-health
- CI in Cyber Security
- CI and Data Mining
- CI in Dynamic and Uncertain Environments
- CI in E-governance
- CI and Ensemble Learning
- CI for Engineering Solutions
- CI for Financial Engineering and Economics
- CI for 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
- 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
- Immune Computation
- CI for Wireless Systems

### Call for Tutorials/Workshops/Special Sessions

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).

Each symposium has its own organizing committee. Visit <http://www.ieee-ssci2018.org/to> 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.

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## QUESTIONS?

Email us at : [ssci2018@gmail.com](mailto:ssci2018@gmail.com)

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

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