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Call for Papers

Special Session: Advances in Computational Intelligence and Applications

Session Chair: Dr. Kamna Solanki, UIET, Maharshi Dayanand University, Rohtak

Co-Session Chair: Dr. Sandeep Dalal, DCSA, Maharshi Dayanand University, Rohtak

E-mail: Kamna.mdurohtak@gmail.com

Mobile: 9416291141, 9896105224



Details of Proposed Session

This special session on Advances in Computational Intelligence and Applications aims to provide a key platform to exchange information regarding advancements in the computational intelligence fundamental and applied research. It exploits a number of advanced information processing technologies that mainly embody neural networks, fuzzy logic and evolutionary computation. It is this conviction that research on the synergism of CI paradigms has experienced significant growth in the last decade with some areas nearing maturity while many others remaining unresolved.

This special session presents original research and technological development for addressing real and complex issues related to society and technology.

A research area for this special session includes but not limited to:

- Deep learning
- Data Mining
- Computer Networking
- Recent Trends in IoT Techniques
- Big Data
- Digital Media
- Soft Computing
- Advancements in techniques and Learning Algorithms
- Knowledge Representation and Knowledge Management
- Emerging trends in computation
- Cloud Computing
- Business Analytics
- Machine learning
- Human Computer Interaction
- Information Retrieval

- Reasoning system
- Robotics
- Computer vision
- Computational Biology
- Computer Architecture & VLSI
Database Systems