

International Conference on Soft Computing Applications in Wireless Communication - SCAWC 2017

March 09-11, 2017 at Guru Nanak Dev Engineering College,
Ludhiana, Punjab, India
<http://scawc.theides.org/>



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International Conference on Soft Computing Applications in Wireless Communication - SCAWC 2017. SCAWC 2017, is to provide an interdisciplinary forum for engineers, researchers and student technocrats to discuss and promote research & technology transfer on Soft Computing Applications in Wireless Communication. The objective of the SCAWC 2017 is to enhance scientific and engineering information interchange among researchers, engineers, students and practitioners working in India and rest of the world for promoting research and development activities.

The SCAWC 2017 conference is scheduled to be held on **March 09-11, 2017** at **Guru Nanak Dev Engineering College, Ludhiana, Punjab, India**. The conference is organised by the **Guru Nanak Dev Engineering College** and technically co-sponsored by **Institute of Doctors Engineers and Scientists - (IDES)**. All the accepted registered papers will be published by the **McGraw-Hill Education Proceedings** (both Print and CD media) and will be indexed in **CrossRef**. In addition, it will be submitted to possible indexing in all the major indexing services like **EI, ISI Web of Science, DBLP, IET Inspec, Scopus** and etc.

All the selected presented papers will be published by the **Grenze Scientific Society** and made available in the **Grenze Digital library**.

SCAWC 2017, is an international conference where theory, practices, and applications of Soft Computing Applications in Wireless Communication and related topics are presented and discussed. Original contributions are solicited on topics covered under broad areas such as (but not limited to):

- Track 1: Algorithm Design and Analysis
- Track 2: Information Security/Cryptography
- Track 3: Mobile Communication System Design and Analysis
- Track 4: EMC/EMI and Side Channel Analysis of Wireless Communication Systems
- Track 5: Wireless Adhoc, Sensor and Broadband Networks Design and Vulnerability Analysis
- Track 6: 5G and Wireless Broadband Networks
- Track 7: Signal Processing for Wireless Communication
- Track 8: Satellite, Space and Free Space Optical Communication
- Track 9: RF and Microwave Communication
- Track 10: MIMO and Multi-Antenna Communication
- Track 11: VLSI/SOC/Embedded Systems for Communication Application
- Track 12: Nano Technology and MEMS for Wireless Communication
- Track 13: Energy-Efficient Wireless Communication
- Track 14: Wireless Communication Powered by Energy Harvesting and Wireless Power Transfer

Prospective authors are invited to submit full (original) research papers (which are NOT submitted/published/under consideration anywhere in other conferences/journals) in electronic (Doc or Docx format only) through the **CMT Conference Management System** or via email scawc17@gmail.com



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