The International Conference on Intelligent Systems (SITA) addresses the conceptual, theoretical and practical problems of intelligent systems and their applications, including platforms and middleware, soft computing, telecommunications protocols, symbolic and meta-heuristic approaches, machine learning, fuzzy logics, cyber-physical systems, data mining and big data analytics.

SITA’20 is the 13th edition of the conference that started in 2001 as a fruitful cooperation between scientists from universities and high engineering schools in Morocco, with the ultimate goal to provide researchers, engineers and practitioners with a forum for the presentation, discussion, and dissemination of their latest contributions and their ongoing works in the area of intelligent systems and their applications.

The program of SITA’20 will consist of main tracks and some special sessions.

Main Tracks
The topics of the main tracks include, but are not limited to:

- Artificial Intelligence
- Cloud and Edge Computing
- Data Mining and Knowledge Management
- Cyber-Security and Information Security Systems
- Data mining and Data Warehousing
- Multimedia Communications and Processing
- Decision Support Systems
- Communications Protocols and Emerging Platforms
- Natural Language Processing
- Software Engineering
- Multi-Agent Systems
- Distributed Platforms, Middleware, and Emerging Platforms
- Big Data Analytics
- Embedded Systems, Cyber-

Special Sessions

Arabic Natural Language Processing
- Artificial Intelligence
- Big Data, IoT and Cloud Computing
- Communication Systems and Signal Processing
- Distributed Platforms, Middleware, and Computing Paradigms
- Special Sessions

The special sessions are organized around emerging technologies, tools, applications and systems prototyping. Examples of such special sessions include:

- Arabic Natural Language Processing
- Big Data, IoT and Cloud Computing
- Cyber-Security and Cryptography
- Communication Systems and Signal Processing
- Smart E-Health
- Smart E-Marketing
- Telecoms
- Smart E-Learning

Submissions
Authors are invited to submit their original contributions (at most 6 pages) in English following the ACM template through easychair and the general guidelines that can be found on the conference website. All papers will be peer reviewed for acceptance based on quality, relevance and originality. Accepted papers will appear in the ACM's International Conference Proceedings Series (Scopus indexing). Extended versions of selected papers will be considered for possible publication in international journals. Research still in early stages and doctoral research proposals may be submitted as extended abstracts for acceptance in a special poster session.

Important Dates

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