

International Conference on Information Technologies and Smart Industrial Systems
Paris, France ,2022 17-15 July

Honorary Chairmen:
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Jean Paul Hator, Lorraine University, France
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Hamid Amir, ENIT, Tunisia
Olivier Meas, Nice Antipolis, France
Mozz Bouchaïcha, Toulon University, France
Habib Kammar, FSS, Tunisia

Special Sessions Chairs:
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Mohamed Ben Drannir, Maroc

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ITSIS2022 - The 2022 International Conference on Information Technology & Smart Industrial Systems, to be held in Paris, France, 17 – 15 July 2022, is an international forum for researchers and practitioners to present and discuss the most recent innovations, trends, results, experiences and concerns in the several perspectives of Signal, Image, and Information Technology & Intelligent Systems

Technical Topics

TPC1-. Signal, Image and Video Processing:

Verbal and non-verbal data processing
Data fusion modeling and application,
Evidence theory and TBM,
Management of conflicts between sources.

TPC1- Chairs:

Tom Bäckström, Aalto University, Finland
Aicha Bouzid, ENIT, Tunisia
Eric Moreau, Toulon University, France

TPC2-. Mechatronics and Smart Robotics:

Drone, Bio-inspired and Collaborative robots,
Bionic robots and intelligent mechatronics,
Automation and industrial systems,
Reliability and maintenance

TPC2- Chairs:

Sofiene Dellagi, Lorraine Univ, France
Jérémié Shultz, Lorraine Univ, France
Anis Chelbi, ENSIT, Tunisia

TPC3-. Smart Data and Security:

Blockchain security, encryption,
Conventional and non-Conventional Watermarking,
Network security, cyber security and data securing.

TPC3- Chairs:

Rhouma Rhouma, Tunisia
Slim Ben Chaabane, Tabouk University, KSA
Mourad Henchini, Unizwa University, Oman

TPC4-. Smart Grid and Renewable Energy:

Smart Grid Technologies & Renewable Energy
Energy Management and Efficiency
Low Energy Architecture

TPC4- Chairs:

Mohamed Gabsi, ENS Cachan, France
Houda Ben Attia, ENICarthage, Tunisia
Mohamed Abbas, ENSIT, Tunisia

TPC5-. Bio-medical and Medical Data Processing and Analysis:

General Medical image Computing,
Biological Image Computing,
Neuroscience Image Computing
Physiological Signal Analysis

TPC5- Chairs:

Sandra Bringly, Montpellier University, France
Laarbi Boubochir, Univ. Paris 8, France
Rafika Harrabi, Tabouk University, KSA

TPC6-. Machine Learning and Artificial Intelligence:

Deep Learning Applications
Adversarial Machine Learning
Automated Machine Learning
Lifelong Learning

TPC6- Chairs:

Na-jet Arous, ISI, Tunisia
Mohamed Ali Chermi, ISSAT KR, Tunisia
Alef Abdelkarim, ENICarthage, Tunisia

Special Sessions, Training Courses

Submissions of Special Sessions & Training Courses proposals are encouraged for ITSIS2022, covering interdisciplinary topics and/or important new emerging areas of interest related to the main conference topics.

Submissions related to Smart Data processing, Robotics and Intelligent Systems, are particularly welcome.

Apart from supporting a particular theme, special sessions may also have a format that is different from a regular session.

Submission of papers: Prospective authors are invited to visit the conference website at the following URL and submit extended digests or preferably the full papers according to instructions: <https://www.itsis.org>

Deadlines:

Special Session Proposals Deadline : April 1,
Paper Submission Deadline : April 2022 ,10
Paper Acceptance Notification : May 2022 ,15
Final manuscript due : May 2022 ,30

