10 INTERNATIONAL CONFERENCE ON **GREEN ENERGY & ENVIRONMENTAL ENGINEERING**

03-06 May 2024 / HAMMAMET - TUNISIA

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GEEE-2024

10th International Conference on Green Energy & Environmental Engineering "GEEE-2024" organised by the « Agence Nationale de la Promotion Scientifique et de l'Innovation -ANPSI- » within the « International Centre for Innovation & Development -ICID- » in collaboration with many universities from Maghrébin countries & France. Authors are invited to start by submitting their abstracts (02 pages) or full papers in English or in French before 10 March 2024.

TOPICS

Environmental Engineering

- Agricultural Biotechnology regulations, rules
- Animal biotechnology
- Architecture
- Architectural Design & Environment
- · Bioclimatic Architecture
- Biomedical Computational drug discovery
- Environmental Biotechnology
- Ecological Engineering
- Development and environment
- Environmental impact assessment
- Solid waste management Finance & Investment
- Water treatment (methods, health, agricultural)

Nuclear Energy

- Nuclear Techniques
- Radiation protection
- Nuclear Security

Chemical Engineering

- Advances in the synthesis of polymers
- Crystallization & composite materials
- Catalysis and Chemical Reactions
- Enzyme and Fermentation
- Interfacial & colloidal phenomena
- Micro-hydro-dynamics: Theory and Applications
- Water treatment (methods, health,...)

Renewable Energy

- · Biomass, Geothermal, Hydraulic
- Nuclear Energy
- · Energy and heat transfer
- Fuel cell. biogas
- Hybrid renewable energy
- · Materials, semiconductors
- · Photovoltaic & Solar energy
- Thermal Energy
- Wind Energy
- · Algorithms, complexity and stability

Electrical Enigineering

- Artificial Intelligence
- · High voltage DC transmission
- Linear and nonlinear control systems
- Power electronic & Power Systems
- · System identification and control

Biotechnology Application

- Agricultural & Animal biotechnology
- Biomedical Computational drug discovery
- · Biocatalysis & nanobiotechnology · Biological and Medicinal Chemistry
- Environmental Biotechnology
- Food Processing and Biological engineering
- Molecular and Cell Biology
- Sustainable and biobased polymer materials

Special Session: Communication Engineering and Information Technology for Smart grids

- Telecommunication Engineering
- Intelligent/Adaptive Systems
- Communication Network Analysis in Smart Grid
- Health care information systems and technologies
- Broadband communication

- · Information privacy and digital security
- Neural networks and fuzzy logic
- Mathematical modelling and control system
- · Education and information technology

ABSTRACTING & INDEXING

All presented papers will be published in the indexed conference numeric proceedings. Extended versions will be considered for publication in one of the following Journals:

- 1- International Journal of System Dynamics Applications
- 2- International Journal of Nonlinear Dynamics and Control
- 3- International Journal of Scientific Research & Engineering Technology
- 4- International Journal of Control, Energy and Electrical Engineering
- 5- International Journal of Renewable Energy and Sustainability

FIRST PATH OPENED:

Submission Deadline Abstracts/Papers

Final Manuscript due

May 15, 2024

March 10, 2024







Youssef Errami (MOR)

Zohra Ameur (ALG)