

# WCRE-2021

3-5 September 2021, ONLINE

World Congress of Renewable Energy

## CALL FOR PAPERS

World Congress of Renewable Energy (WCRE) will provide an excellent international forum for sharing knowledge and results in theory, methodology and applications of Environmental Engineering and Renewable Energy. Papers will be presented in different Oral & Poster sessions.

**Authors are invited to start by submitting their abstracts (02 pages) or full papers in English or in French before 15 September 2021.**

### Submission Deadline

July 15, 2021

### Authors Registration

August 20, 2021

### Final Manuscript due

September 15, 2021

## 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
- Water treatment (methods, health, agricultural...)

### Nuclear Energy

- Nuclear Techniques
- Radiation protection
- Nuclear Security

### Renewable Energy

- Biomass, Geothermal, Hydraulic
- Nuclear Energy
- Energy and heat transfer
- Fuel cell, biogas
- Hybrid renewable energy
- Materials, semiconductors
- Photovoltaic & Solar energy
- Thermal Energy

### Electrical Engineering

- 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

### 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,...)

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## Abstracting & Indexing

All presented papers will be published in the numeric conference proceedings then 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



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