



## Important Dates:

Abstract Submission	Jan. 8, 2024
Full Submission	Jan. 22, 2024
Notification	Mar. 8, 2024
Main Conference	May 22-24, 2024

### Conference Committees

#### Conference Co-Chairs

- Dejun Yang---China University of Mining and Technology
- Xin Xiao--China University of Mining and Technology

#### Advisory Committees

- Liliana Celia RUSU Centre for Marine Technology and Engineering – CENTEC
- Marco Casini--- SAPIENZA University of Rome

#### Program Committees

- Eugen Rusu--University of Lisbon, Portugal
- Hartmut Hinz--University of Applied Sciences, Germany
- Xudong Wu--Beijing Forestry University, China

## Publication:

Conference presented and registered full paper will be included in digital conference proceeding, and submitted to major citation databases like **Ei Compendex**, **SCOPUS**, Google Scholar etc. for reviewing and indexing.

A selection of good papers can be recommended to submit to Energies for publication after significant extension.

### Submission:

1. Submit Via sysetm:

<https://cmt3.research.microsoft.com/CoEEB2024>

2. Submit Via email directly to: [mail@coeeb.org](mailto:mail@coeeb.org)

## 2024 International Joint Conference on Environmental Engineering and Biotechnology

# CALL FOR PAPERS

### Topics of Interest include but not limited to:

- Artificial Intelligence
- Green IT concept
- Automation Science and Engineering
- Hazardous waste management
- Bio-molecular and Phylogenetic Databases
- Health monitoring systems and wearable system
- Biochemistry and Molecular Biology of Plants
- Honey bucket systems
- Biodiversity conservation
- Hyper-sound water-purifying system
- Bioelectrical and neural engineering
- Microarray Technologies
- Bioelectronics and diagnostics
- Molecular and Cellular Systems
- Bioinformatics
- Molecular Biosciences
- Bioinformatics and Computational Biology
- Molecular Evolution and Phylogeny
- Biological Systems and Models
- Molecular Medicine
- Biomaterials
- Molecular Microbiology and its applications
- Biomedical Data Engineering
- Nano-Bio-Computing
- Biomedical Engineerin
- Nano-materials and Nano-composites
- Biomedical Image Analysis
- Nano-scale Automation
- Biomedical Image Processing & Analysis
- Nanobiotechnology
- Biomedicine Engineering
- Nanotechnology
- Bioscience Engineering
- Neural Networks
- Biosensors
- Neuro-Engineering
- Body's and Cell's Bio-signatures
- Drug Discovery
- Sequence Search and Alignment
- Electrostatic precipitators
- Environmental impact assessment and mitigation
- Supercritical and IGCC coal-fired power plant
- Environmental policy and regulation development
- Tissue Engineering
- Floating, ecological, multi-power source desalination plant
- Treadmills that convert the rotation of the belt into electricity
- Functional Genomics, Proteomics
- Underpinning technologies
- Gene Regulation and Transcriptomics
- Volatile organic compounds (VOC)
- Genes and their Regulation
- Wastewater conveyance and treatment
- Global Environmental Facility
- Water supply and treatment
- Carbon Abatement Technologies [CATs]
- Organic production of high-value products from seaweed
- Carbon capture technologies, CO2 transport, storage and use
- Protein Structure Prediction and Molecular Simulation
- Catalytic converters
- Protein structure, function and sequence analysis
- Computational Modeling & Data Integration
- Reactive organic gases (ROG)

Please visit the conference website for more details: <https://www.coeeb.org/cfp>

Contact US [www.coeeb.org](http://www.coeeb.org) [mail@coeeb.org](mailto:mail@coeeb.org)