

1st Workshop on Evolutionary Computation in Practical Engineering Applications



IEEE

CIMAT



Tecnológico de Monterrey

CALL FOR PAPERS

ENC 2023

ENCUENTRO NACIONAL DE COMPUTACIÓN

Centro de Investigación en Matemáticas (CIMAT)

Unidades Monterrey y Guanajuato

Sept. 11th-13th, 2023, Guanajuato, México

Hybrid: In-person + Online

TOPICS

- Combinatorial, Continuous, and/or Mixed Optimization
- Single- or Multi-Objective Optimization
- High-Dimensional Optimization
- Design of Mechanical Devices
- Automatic Tuning of Robust Controllers
- Architectural Design
- Applications on Neural Network and Multi-Agent Systems
- Hybrid Algorithms for Solving Complex Problems
- Optimization of Search Algorithms
- Automatic Algorithm Design for Specific Problems
- Related Topics

SUBMISSION



<https://cmt3.research.microsoft.com/ENC2023/>

IMPORTANT DATES



May 31st, 2023

Open Submission



July 3rd, 2023

Submission Deadline



July 24th, 2023

Acceptance Notification



July 31st, 2023

Camera-ready Submission



Sept. 11th, 2023

Conference Date

Organizers:

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More Information:



<https://www.hyper-heuristics.com/events/ceapi-enc2023/>