CALL FOR PAPERS
Special Session: Bioinformatics and Computational Biology

Dear colleagues,

The organizers of the Fourth Edition of the Special Session in Bioinformatics and Computational Biology "(B&CB)" to be held at ROPEC2023 invite you to submit papers on any topic related to B&CB; however, the following topics are of particular interest:

● Machine learning in B&CB
● Genetic Algorithms in B&CB
● Pattern Recognition in B&CB
● Network Analysis in B&CB
● Neural Networks in B&CB
● Other Computational Aproaches to Solve Problems in B&CB
● Computational Resources (Software and Web Services) in B&CB
● Data Mining and Natural Lenguage Procesing in B&CB

Submitted papers should adhere to the specifications in ROPEC 2023 author guidelines. Each submission to the special session will undergo the same revision process as papers submitted to ROPEC 2023. Submission implies the willingness of at least one of the authors to register and to present the communication at the conference if it is accepted. All accepted papers will be published in a memory and the proceedings will be indexed by IEEExplore.

IMPORTANT DATES:

- June 30, 2023: Final full paper submission
- August 28, 2023: Acceptance Notification.
- September 22, 2023: Final full paper submission.
- October 18-20, 2023: ROPEC 2023, Updates in https://ropec.org/
 Paper submission:

The paper title, as well as the abstract, must be in English, and the body of the paper either English or Spanish and is limited to 6 pages. The mandatory templates to be used in order to submit your contributions can be downloaded from the following link https://ropec.org/ropec2023templates. Papers must be submitted in PDF format using easychair for the reviewing process. Please Log in at: https://easychair.org/my/conference?conf=ropec2023

Organizers:

Dr. Dagoberto Armenta Medina (INFOTEC Centro de Investigación e Innovación en Tecnologías de la Información y Comunicación - CÁTEDRAS CONACYT).
Dr. José Luis Acosta (CIIDIR-IPN, Centro Interdisciplinario de Investigación para el Desarrollo Regional).