

ICCIC-2020
International Conference on Contemporary Issues in Computing

Organized by The Electro Inventor, Saraju Villa, 5A Khalisa Kota Pally Birati,
Kolkata-700051, India
On 21st- 22nd March 2020.

***** **CALL FOR PAPERS** *****

SPECIAL SESSION ON

Computational Electromagnetics

SESSION ORGANIZERS:

Prof. Kisalaya Chakrabarti, Haldia Institute of Technology, Haldia, India, kisalayac@gmail.com

SESSION DESCRIPTION:

Computational techniques are applied in various areas of electromagnetics including classical electromagnetics, guided wave electromagnetics, quantum electromagnetics and nonlinear electromagnetics. In computation techniques, the emphasis would be on using computationally efficient approximations to Maxwell's equations and is used to calculate antenna performance, electromagnetic compatibility, radar cross section and electromagnetic wave propagation when not in free space.

RECOMMENDED TOPICS:

Topics to be discussed in this special session include (but are not limited to) the following:

Classical electromagnetics , Guided wave electromagnetics , Quantum electromagnetics, Nonlinear electromagnetics, Electromagnetic compatibility and Photonic crystals.

SUBMISSION PROCEDURE:

Researchers and practitioners are invited to submit papers for this special theme session on **Computational Electromagnetics on or before [25/01/2020]**. All submissions must be original and may not be under review by another publication. INTERESTED AUTHORS SHOULD CONSULT THE CONFERENCE'S GUIDELINES FOR MANUSCRIPT PREPARATION at <http://iccicstm.com/guide.php> and SUBMISSIONS at <http://iccicstm.com/papersub.php>. All submitted papers will be reviewed on a double-blind, peer review basis.

NOTE: While submitting paper in this special session, [Computational Electromagnetics] at the top (above paper title) of the first page of your paper.

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