



# NOIEAS-2024

## 2<sup>nd</sup> International Conference on Numerical Optimization in Engineering And Sciences

**Date: 5<sup>th</sup> - 7<sup>th</sup> December 2024**

**Venue: NIT Warangal, Warangal – 506004, Telangana, India**

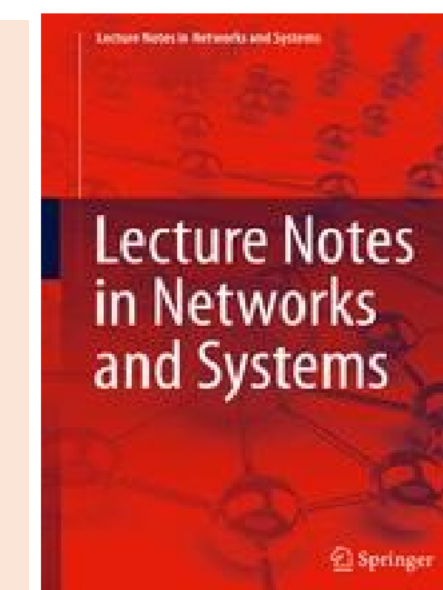
**Conference Website: <https://cms.nitw.ac.in/noieas2024/index.html>**

Sponsored by



### CALL FOR PAPERS & PARTICIPATION

**ABOUT NOIEAS:** The first international conference on Numerical Optimization in Engineering and Sciences (NOIEAS-2019) was a grand success which was quite evident by the huge number of participants. After the immense success of the 1st international conference, NOIEAS-2024 is here again to draw the attention of national and international researchers, scientists and academicians to discuss and learn about latest innovative ideas and technology for Numerical Optimization in Engineering and Sciences. Recognizing the interdisciplinary nature of numerical optimization, the conference brings together experts from various fields such as engineering, mathematics, computer science, physics, and other related disciplines. The conference showcases the latest advancements in numerical optimization techniques, algorithms, and applications. This conference is a unique international platform for networking with colleagues and experts across the world.



#### Submission Guidelines:

- ❖ Full paper should be submitted through Microsoft CMT using the following link:  
<https://cmt3.research.microsoft.com/NOIEAS2024>
- ❖ Submission must be in MS Word/PDF format **maximum 12 pages, minimum 10 pages**,
- ❖ See Author's guideline of [Springer Proceedings](#)
- ❖ All submissions will be reviewed and accepted full papers will be selected for presentation.

#### PUBLICATIONS:

**Proceedings:** After acceptance and presentation, selected full-length papers will be published in the **Springer Book Series "Lecture Notes in Networks and Systems"** (<https://www.springer.com/series/15179>) (confirmed) subject to fulfilling Springer publication guidelines.

#### Special Issues (SCIE/ESCI/Scopus Indexed Journals)

Accepted and presented high quality papers will be forwarded to the selected SCIE/ESCI/Scopus indexed journals subject to further review and fulfilling journal criteria. Journal APC (if any) need to be paid by authors.

#### TOPICS OF INTEREST (BUT NOT LIMITED TO):

##### Optimization for

- ❖ Bio-technology & Bio-engineering Problems
- ❖ Chemical Engineering Problems
- ❖ Civil Engineering Problems
- ❖ Computer Science & Engineering Problems
- ❖ Electrical Engineering Problems
- ❖ Electronics & Communication Engineering Problems
- ❖ Mechanical Engineering Problems
- ❖ Metallurgical and Materials Engineering Problems
- ❖ AI, ML and Data Science
- ❖ Uncertainty modelling and Simulation
- ❖ Multi-Objective and Multi-Criteria Decision Making
- ❖ Agriculture and Life Sciences
- ❖ Natural and Chemical Sciences
- ❖ Mathematical Sciences
- ❖ Management Sciences
- ❖ Decision Sciences

Mode:

**Hybrid Mode Conference**

**Limited papers will be allowed for online presentations**

#### IMPORTANT DATES:

Start Date for Full Paper Submission :	1 <sup>st</sup> May 2024
Last Date of Full Paper Submission :	20 <sup>th</sup> September 2024
Email Notification of Selected Papers for Presentation :	30 <sup>th</sup> September 2024
Conference Dates :	5 <sup>th</sup> - 7 <sup>th</sup> December 2024

#### ACCOUNT DETAILS:

Account Name	CONVENOR, NOIEAS
Account Number	37996305530
Bank	State Bank of India
Branch	NIT Campus
Branch Code	20149
IFSC Code	SBIN0020149
SWIFT Code	SBININBBH14

#### REGISTRATION FEE DETAILS:

Participant Category	On/or before 1 <sup>st</sup> Oct 2024	After 1 <sup>st</sup> Oct 2024 and at Spot
Delegates from Academic and R & D Institutions:	Rs. 5500 +18% GST = Rs. 6490	Rs. 6500 + 18% GST = Rs. 7670
Students (PG)/Research Scholar:	Rs. 3000 +18% GST = Rs. 3540	Rs. 3500 + 18% GST = Rs. 4130
Only Participation/ Accompanying person:	Rs. 2000 +18% GST = Rs. 2360	Rs. 2500 + 18% GST = Rs. 2950
Delegates from Industry:	Rs. 8000 +18% GST = Rs. 9440	Rs. 9000 + 18% GST= Rs. 10620
Foreign Delegates:	USD 300 + 18% GST = USD 354	

#### CONTACT PERSONS:

For any queries regarding the conference, please contact:

**Organizing Chair:**

**Prof. Debashis Dutta : Phone: 9849548445**

Dept. of Mathematics, NIT Warangal

**Organizing Secretaries:**

**Dr. Jagannath Roy : Phone: 9064013428**

Dept. of Mathematics, NIT Warangal

**Dr. Sujit Das : Phone: 9434588993**

Dept. of Computer Science and Engineering, NIT Warangal

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**Last date for submission of full-length paper: 20<sup>th</sup> September 2024 (May be submitted directly to [noieas2024@nitw.ac.in](mailto:noieas2024@nitw.ac.in))**

**Link to access NOIEAS-2019 Springer Proceedings: <https://link.springer.com/book/10.1007/978-981-15-3215-3>**