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The accepted and presented papers in the conference will be published in **Scopus Indexed IOP Conference Proceedings**.

For more information :

<https://aices2022.nitrr.ac.in/guide.html>

*Publication in IOP Conference Series subjected to peer review policy and terms & conditions of the publisher.

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Important Dates:

Deadline of Abstract Submission:

15 Dec 2021 - 28 Dec 2021

Deadline of Full Paper Submission:

20 Dec 2021 - 31 Dec 2021

Notification of Acceptance:

30 Dec 2022 - 10 Jan 2022

Deadline of Registration:

10th Jan 2022

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Link to Submit Abstract:

<https://forms.gle/eye4QBLHKrN11obL8>

Full Paper can be submitted via Easy Chair Link:

<https://easychair.org/conferences/?conf=aices2022>

Willing to work with us as Review Committee Members, please fill the google form

<https://forms.gle/Ak688Qdbe6ECNXjf9>

Organized by
**NATIONAL INSTITUTE OF
TECHNOLOGY RAIPUR**
G.E ROAD, RAIPUR, CHATTISGARH - 492010



International Conference On Applications Of Intelligent Computing In Engineering And Science (AICES 2022)

12 - 13 FEB, 2022

(Virtual mode)

Website : <http://www.nitrr.ac.in/>

AICES 2022 LINK:

<https://aices2022.nitrr.ac.in/>



CALL FOR PAPERS

Research articles are invited in the following areas of interest, but not limited to:

Track 1: Computing Technology

- Big Data/ Data Mining/ Text Mining/ Time series Mining /Data Informatics
- Image Processing/Pattern Recognition/Multimedia
- Geographical Information Systems
- Machine Learning / Machine Intelligence / Artificial Intelligence
- Soft Computing (AI, Neural Networks, Fuzzy)
- Internet of Things

Track 2: Intelligent computing in Biomedical Engineering

- nCOVID-19 research
- Health informatics
- Biomedical Signal Processing
- Medical Image Processing
- Biomedical Instrumentation

- Non-Invasive Techniques
- Medical Imaging Physics
- AI & Machine learning in health
- Cognitive Science/Engineering
- Brain Computer Interfaces

Track 3: Intelligent computing in earth and environmental sciences

- Geospatial analysis
- Environment
- Weather and climate forecasting
- Atmospheric science
- Natural hazards
- Medical Geology
- Mineral prospecting and exploration
- Hydrogeology

Track 4: Miscellaneous

- Biological physics
- Computational science
- Education and communication
- Electronics and devices
- Further more on: <https://aices2022.nitr.ac.in/>

Registration Process

Interested participants shall pay the registration fee either directly to the bank account through NEFT or send a demand draft (DD) in favor of "Director NIT Raipur". Registration form and payment details are available on the Conference website.

Category (Author) INR

Student 7080

Faculty 7670

Industry 9440

Attendees 1180

for further payment details :

<https://aices2022.nitr.ac.in/pricing.html>

Publications Opportunities

*The fee includes presentation of an accepted paper at conference, publication in softcopy of abstract book and Based on the recommendations of the reviewer(s) the accepted full-length articles will be published in Scopus indexed IOP journal of physics



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HIGHLIGHTS

- Best technical paper award
- Best poster presentation award