

# National Conference on Advances in Computing in Science and Technology (March 24-25, 2022)



Organized by  
**Department of Computer Science and Engineering,  
Rajiv Gandhi University  
(A Central University)**

**Doimukh (Itanagar), Arunachal Pradesh-791112**

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Vice Chancellor  
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**Convenor**  
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Assistant Professor  
Dept. of Computer Science and Engineering  
Rajiv Gandhi University

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## Promotion Team

Mr. Chiranjeeb Dhar, Sr. Tech. Asst., Dept. of CSE, RGU  
Mr. Harih Nabam, Sr. Technical Assistant, Dept. of CSE, RGU  
Mr. Gom Taye, Sr. Technical Assistant, Dept. of CSE, RGU  
Mr. Moge Riba, Technical Assistant, Dept. of CSE, RGU  
Ms. Aditya R. Pillai, Guest Faculty, Dept. of CSE, RGU  
Ms. Phemai Wangsu, Guest Faculty, Dept. of CSE, RGU  
Mr. Hage Nomo, Guest Faculty, Dept. of CSE, RGU  
Mr. Anupam Sakia, Guest Faculty, Dept. of CSE, RGU  
All Research Scholars, Dept. of CSE, RGU.

## About the Conference

### Objectives:

National Conference on Advances in Computing in Science and Technology for Graduate, Post Graduate students, Research Scholars and Faculty members to share their innovative ideas on real world research problems and applications in recent advances in Science and Technology.

### Expected benefits of the activity:

This conference will provide a platform for academicians and researchers to share the research works across the country. Students can prepare any scientific models and present in front of the participants and share their model.

### Broad Themes of the Conference:

1. Computer Science and its various related areas like Image Processing, NLP, Neural Networks, Graph Theory, Cloud Computing, Internet Security, IOT, DSP etc.
2. Data Science, AI-ML and its related areas.
3. Mathematical modelling
4. Computational works in various discipline of science and technology like Computational Biology, Physics, Chemistry, Education, Social Networks Analysis, Psychology, Econometrics, Bio-informatics, Health care, e-Learning, Music etc.

## About the University

Rajiv Gandhi University (A central University) (formerly Arunachal University) is the premier institution for higher education in the state of Arunachal Pradesh and has completed thirty-six years of its existence. Late Smt. Indira Gandhi, the then Prime Minister of India, laid the foundation stone of the university on 4th February 1984 at Rono Hills, where the present campus is located. Ever since its inception, the university has been trying to achieve excellence and fulfil the objectives as envisaged in the University Act. The University received academic recognition under section 2(f) from the University Grants Commission on 28th March, 1985 and started functioning since 1st April, 1985. It received financial recognition under section 12-B of the UGC on 25th March, 1994. Since then Rajiv Gandhi University then Arunachal University has carved a niche for itself in the educational scenario of the country following its selection as a University with potential for excellence by a high-level expert committee of University Grants Commission from among universities in India. The University was converted into a Central University with effect from 9th April 2007, according to a notification by the Ministry of Human Resource Development, Government of India.

## About the Department

The Department of Computer Science and Engineering, Rajiv Gandhi University, was established in 2005, with a diploma course of one-year duration, and a three-year undergraduate course, Bachelor of Computer Applications (BCA). The department now offers BCA, MCA, M. Tech. as well as Ph.D. programs. The department is running several sponsored projects from the government organizations. The faculty members are specialized in diverse fields, like Speech and Signal Processing, IoT, Machine Learning and Data Science, Networking and Network Security. The department is providing an outstanding research environment for the researchers and offers academic program leading to the award of M. Tech. and Ph.D. degree.

## How To Apply

Conference papers will be accepted online through easychair.  
**CFP Link: <https://easychair.org/cfp/ACST-2022>**

## Registration and Important Dates

Last date of Abstract Submission: 24/02/2022.  
Last date of Full paper Submission: 05/03/2022.  
Date of Acceptance: 20/03/2022.  
Last date of Registration: 24/03/2022.  
Registration Fee: NIL  
Conference Date and Mode: March 24-25, 2022 [Blended]

## Conference Publication

All accepted paper will be published in special issue of a Journal/Book Chapter with ISSN/ISBN. Extended version of selected papers will be published in SCOPUS Indexed Journal.

## Eligibility

The faculty members of the UGC/AICTE approved institutions, Research Scholars, UG/PG Scholars, participants from Government Organizations and Industries etc.

## Address For Communication

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