

INDO-EUROPEAN CONFERENCE ON NEXT GENERATION COMPUTING IECNGC-2021 AT INDERPRASTHA ENGINEERING COLLEGE

<https://creativewing.org/iecngc/IECNGC.html>

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CONTACT US :

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A great opportunity for the authors to publish their work through IECNGC-2021 in Scopus indexed conference proceedings or UGC care / Scopus / Web of Science indexed journals or both.

About the Conference

IECNGC-2021 to be held at IPEC, will be organized by Information Technology Department. The primary objective of IECNGC-2021 is on the collaboration of academicians, scholars and persons of extreme eminence to join hands for building new path for scientific progress in computer science and information technology. It is an interdisciplinary platform for academicians, educators, researchers, scholars to present and discuss ideas over a wide array of societal issues. The technical exchanges aimed at the conference will provide a thorough expanse of the issues and solutions related to public health community, e-education platform, digital literacy, global sustainable platform, economic growth, agribusiness and many more.

Topics of interest include, but are not limited to

- ◊ Big Data Analytics and Business Intelligence
- ◊ Network & Information Security
- ◊ Machine Learning & Soft Computing
- ◊ High Performance Computing
- ◊ Internet-of-Things & Environmental Monitoring
- ◊ Computer App. & Technological Innovations in Social Sciences & Healthcare
- ◊ Computational Mathematics
- ◊ Open Topic

Paper Submission

Authors are requested to submit their paper with link available on the conference website

<https://creativewing.org/iecngc/IECNGC.html>

The Paper Template and Copyright forms are available at the conference website.

Registration Fee:

Registration details are available at the conference website.

Important Dates

Submission of full-length paper: September 30, 2021
Paper Acceptance Notification: October 15, 2021
Last Date of Registration: October 20, 2021
Conference Date: December 18, 2021

INDERPRASTHA ENGINEERING COLLEGE

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WEBSITE: [HTTPS://WWW.IPEC.ORG.IN](https://WWW.IPEC.ORG.IN)



ORGANIZED BY :
DEPARTMENT OF INFORMATION TECHNOLOGY

Indo-European Conference on Next Generation Computing **IECNGC-2021**

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December 18, 2021



INDO-EUROPEAN(IECNGC-2021)

**Inderprastha
Engineering
College**



Organized by:

Department of Information Technology

ABOUT US

IPEC, an Institution accredited by NAAC & NBA (Five undergraduate programs CSE, IT, ECE, Civil & ME) was set up as a self-financed institution to cater to the demands of technical education in the NCR region. IPEC is approved by AICTE and affiliated to Dr. A.P.J. Abdul Kalam Technical University (formerly Uttar Pradesh Technical University), Lucknow. IPEC the emblem of excellence, an ISO 9001:2015 certified institute is ranked amongst top 10 colleges of Dr. A.P.J. Abdul Kalam Technical University, Lucknow. It offers undergraduate programs (B. Tech. Degree) in Civil Engineering, Computer Science and Engineering, Computer Science and Engineering (specialization in Artificial Intelligence & Machine Learning), Computer Science and Engineering (specialization in Data Science), Electronics and Communication Engineering, Information Technology and Mechanical Engineering. It also offers post graduate program (M. Tech. Degree) in Computer Science.

Department of Information Technology

The Department of Information Technology was established in the year 2000 with the introduction of B.Tech Information Technology course in the UG level. The Department of IT is committed to produce graduates meeting the dynamic demands of industry and research. The students are inculcated with ample hands on training and industrial exposure to make them capable of applying the scientific and technical knowledge for the betterment of society. Department is actively involved in publishing work in the fields of Machine Learning, IOT and Data Science. The Department has published about 100 research papers in the fields of Data Analytics, Image processing, Cloud computing and Machine learning. The department is associated with sponsored projects from CSIR & DST. The Department is fully equipped with all the labs required for the curriculum and industrial demands. The notable asset of our department is the intellectual capital which comprises of highly motivated, technically qualified and well experienced faculty members. The faculty members with their innovative teaching pedagogy helps in the career advancement of the students.

Objective of the Conference

In today's time, Information Technology through its innovations is making a wide difference in various spheres of our life. The skills developed in the process are used to address global issues, versatile technology and building cost effective solutions to various problems.

The primary objective of IECNGC-2021 is on the collaboration of academicians, scholars and persons of extreme eminence to join hands for building new path for scientific progress in computer science and information technology. It is an interdisciplinary platform for academicians, educators, researchers, scholars to present and discuss ideas over a wide array of societal issues. This platform will facilitate an open and constructive dialogue on the research works of the best practices in computer science and information technology. The technical exchanges aimed at the conference will provide a thorough expanse of the issues and solutions related to public health community, e-education platform, digital literacy, global sustainable platform, economic growth, agribusiness and many more. Primarily the areas of computer science and information technology used in surviving the above issues are related to Artificial Intelligence, Expert Systems, Software Engineering, Networking, Machine Learning, Natural Language Processing, High Performance Computing and other emerging technologies. IECNGC-2021 to be held at IPEC, will also benefit the participants to exchange cultural consensus, establishing long lasting connections and fostering lifelong fellowship.

Technical Program Committee

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Call for Papers

IECNGC-2021 accepts regular papers of 6-10 pages including figures and references. The submitted papers will be peer-reviewed by three reviewers out of which two positive reports will entitle a paper to be accepted in IECNGC-2021. At-least one author registration is required after the paper has been accepted. Papers not presented at the conference will not be included in the conference proceedings.

A great opportunity for the authors to publish their work in SCOPUS Indexed conference proceedings or UGC care list / SCOPUS / Web of Science indexed journals

Prospective authors are invited to submit high-quality papers representing original results in the emerging areas of computing and communications

Registration

The Organizing Committee, Department of Information Technology, Indraprastha Engineering College of Ist Indo European Conference on Next Generation Computing (IECNGC -2021)accepts regular papers of 6-10 pages including figures and references. The submitted papers will be peer-reviewed by three reviewers out of which two positive reports will entitle a paper to be accepted in IECNGC-2021. At-least one author registration is required after the paper has been accepted. Papers not presented at the conference will not be included in the conference proceedings.

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