

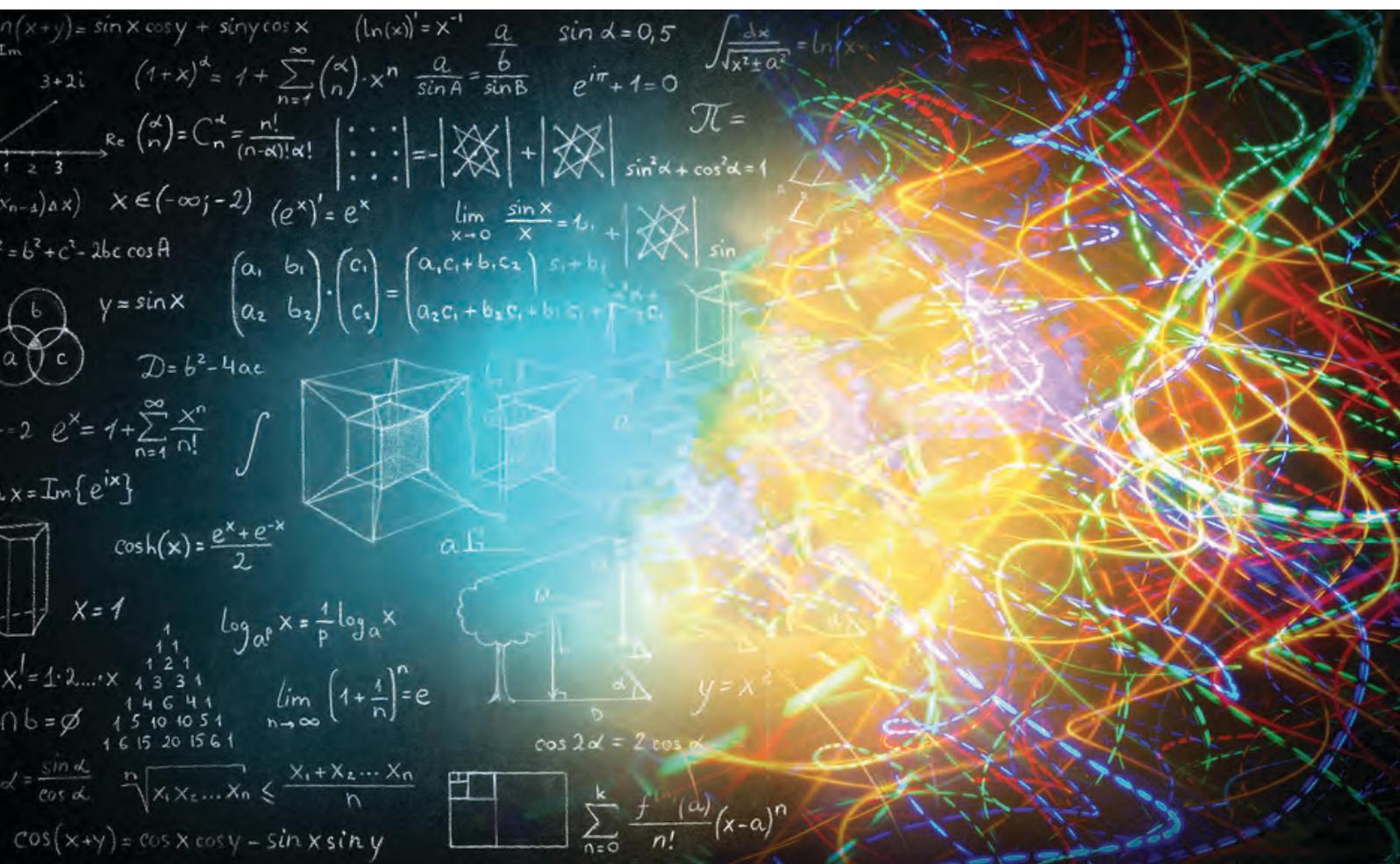


ALLIANCE UNIVERSITY

Private University established in Karnataka State by Act No.34 of year 2010
Recognized by the University Grants Commission (UGC), New Delhi

Alliance College of Engineering and Design

ALLIANCE CONFERENCE ON PURE AND APPLIED SCIENCES (ACPAS-2021) VIRTUAL CONFERENCE June 18-19, 2021



IMPORTANT DATES

Last date for
sending abstracts:

May 05, 2021

Communication of
accepted abstracts:

May 10, 2021

Last date for
sending full papers:

May 21, 2021

Last date to
register:

June 05, 2021

CONFERENCE OVERVIEW

Pure and applied research aims to discover more about the nature and to understand scientific problems and provide consistent solutions. The research outputs by pure and applied sciences have significant contributions to solve the problems in engineering and technology. "Alliance Conference on Pure and Applied Sciences" (ACPAS-2021) will provide a platform for knowledge exchange amongst academic and industrial researchers of 21st century and to promote innovation in the fields of Pure and Applied Science. It aims to cover fundamental and applied research in the active fields of Physics, Chemistry and Mathematics. Original research works are invited to be presented in the conference from the fields and many other topics in related areas.

FIELDS AND SUBFIELDS

PHYSICAL SCIENCES

Material Science
Spectroscopy
Solid State Physics
Energy Storage Devices
Computational Physics
Astro physics
Quantum Computer

CHEMICAL SCIENCES

Water Technology
Green Chemistry
Heterocyclic Compound
Corrosion Study
Biochemistry
Nano Science
Agri-Food Technology
Environmental Chemistry
Computational Chemistry

MATHEMATICAL SCIENCES

Complex Analysis
Topology
Graph Theory
Fuzzy Theory
Fluid Mechanics
Operations Research
Stochastic Process
Mathematical Biology

ABSTRACT SPECIFICATION

Authors should submit an abstract not exceeding 300 words excluding figures or tables. All the accepted abstracts will be published in the conference proceedings.

PUBLICATION

The selected papers will be compiled & published as a book with ISBN number.

PEER REVIEW

The submitted abstracts will be peer-reviewed. The authors of the selected abstracts will be invited to present the paper at the conference.

REGISTRATION FEES

Particulars	Indian (Including SAARC countries)	Foreign (Including NRI)
Students / Research Scholars	INR 500.00	\$20
Faculty members / Postdocs/ Industry Experts	INR 1000.00	\$40

BANK DETAILS

Bank Name	Punjab National Bank
Branch	INDIRANAGAR
Name	Alliance University
Account Number	0041000101026083
IFSC	PUNB0126800
Account Type	SB Account
Swift Code	PUNBINBBDIB



9897445510

For payment through UPI, scan the QR code with any UPI payment app

COMMITTEES

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Patron	Dr. Anubha Singh Vice-Chancellor, Alliance University
Co-Patron	Dr. Ray Titus Pro Vice-Chancellor (Academics and Research), Alliance University
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Dharwad, India

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[CLICK HERE TO REGISTER](#)

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Alliance University is a Private University established in Karnataka by the State Act No.34 of year 2010. The University is jointly recognized by the University Grants Commission (UGC), New Delhi and the All India Council for Technical Education (AICTE), New Delhi. Alliance University with a vibrant and picturesque campus in Bengaluru, offers more than 20 undergraduate and postgraduate majors to approximately 7000 students of diverse backgrounds. Alliance Education, defined by excellence in the areas of Business Administration; Engineering; Legal studies and guided by the core values of the University, has shaped the lives of over 20,000 very successful alumni across the globe.

ALLIANCE COLLEGE OF ENGINEERING AND DESIGN

The Alliance College of Engineering and Design has been built on a strong foundation of achieving technological development through a curriculum that places a high emphasis on the design aspects of engineering by developing design professionals who are passionate and creative problem-solvers, and who possess strong multi-disciplinary fundamentals that are combined with a keen sense of aesthetics. Real-world, industry-driven internships and project work; centers of excellence and incubation for cutting-edge research and development; and learning outcomes aligned with the criteria outlined by the Accreditation Board for Engineering and Technology (ABET), USA—the Alliance College of Engineering and Design provides unparalleled opportunities for graduates to pursue technological education with passion and confidence.

DEPARTMENT OF BASIC SCIENCES

Department of Basic Sciences was established in the year 2012 consisting of Physics, Chemistry and Mathematics. Department conducts foundation courses in support of all the engineering courses at the Undergraduate level in various domains of Physics, Chemistry and Mathematics. The department is engaged in imparting quality education and focused research. Research areas of interest include Laser Spectroscopy, Energy Storage Materials, Membrane Technology, Water Chemistry and Purification, Medicinal Chemistry, Nano Polymer Composite, Corrosion Study, Design and Synthesis of Active Drug Molecules, Computational Biology and Social Network Analysis, Fixed Point Theory, Boundary Layer Theory, Topological indices, Graph Operators, Topological Spaces. The department is dedicated for the betterment of student community and advancement of Science and Technology.



ALLIANCE UNIVERSITY

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www.alliance.edu.in/acpas-2021