How to Apply:

Eligible candidates may apply by filling the following google form with payment proof on or before 25th November 2021

Registration Fee:

Faculty, Post-doctoral fellows, Research Scholars, PG students, UG students	Rs. 500/-
Industry participants	Rs. 1000/-

The registration fee may be remitted Online through NEFT, Quick transfer, Gpay, PhonePe, Paytm, or any other UPI to the Bank account given below and upload the proof of remittance in the google form. Important Note: Please enter course code BCA in remarks while doing transaction. This is mandatory.

Account Number	62403680215 (Savings Account)
Account Name	Center for Continuing Education NITW
BankName:	State Bank of India (SBI)
Branch:	NIT Warangal
IFSC Code:	SBIN0020149

https://forms.gle/e4UXahVYv1JXzCxr6

Confirmation of Participation:

On receipt of the google form and fee remittance receipt, participants will be sent confirmation of their participation through email by 23rd October, 2021. As the programme is conducted online with hands- on sessions, the number of participants in the workshop is limited to 80. Candidates are advised to register early to avoid disappointment.

Registration is open to:

Faculty members in all disciplines of Engineering, Sciences, Mathematics, Life sciences, Management, Post-Doctoral Fellows, Research Scholars, PG students, UG students who have an aptitude to work in the areas of block chain and applications

Contact Information

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KCG College of Technology
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KCG
COLLEGE OF TECHNOLOGY
(A Unit of Hindustan Group of Institutions)

Centre for Continuing Education NIT, Warangal

A Five-Day Faculty Development Programme on

Research Trends in
AI & BLOCKCHAIN
29.11.2021 - 03.12.2021

Organised by
Research Department and Department of Electronics and Communication KCG COLLEGE OF TECHNOLOGY
Karapakkam, Chennai–600097, TamilNadu

in association with
Centre for Continuing Education, NIT Warangal

About KCG College of Technology

KCG College of Technology (A unit of Hindustan Group of Institutions) was established in 1998 to fulfill the vision of Founder-Chairman, Dr. KCG Verghese "To Make Every Man a Success and No Man a Failure". KCG College of Technology is affiliated to Anna University, Chennai and approved by AICTE, New Delhi. The college offers thirteen under-graduate and four post-graduate programmes. Six Under- Graduate programmes (Mech, ECE, CSE, IT, EEE & Aero) have Permanent Affiliation under Anna University. Four Under-Graduate programmes – Computer Science and Engineering (CSE), Electronics and Communication Engineering (ECE), Information Technology (IT) and Mechanical Engineering – are accredited by the National Board of Accreditation (NBA). The college is accredited by NAAC with A+ Grade.The college has been listed in the 201-250 band among the engineering institutions in India by the National Institutional Ranking Framework (NIRF). Five departments – CSE, ECE, EEE, Mechanical Engineering and Physics – have been approved as research centres by Anna University to offer PhD programmes. The campus of KCG College of Technology is beautifully landscaped in a lush green stretch of land spread over 38 acres at Karapakkam, which is about 10 km from Adyar on the Old Mahabalipuram Road, the IT corridor of Chennai.

About the Department

The Department of Electronics and Communication engineering was started in the year 2011 owing to the huge demand for quality Electronics engineers in this country. It is accredited by the NBA. The department has produced more than 10 University ranks and consistently has above 90% placement. It has a Permanent Affiliation to Anna University and is recognized as research center for Ph.D. .The department offers PG in Communication Systems. It has Rs.120 lakhs worth funded and consultancy projects from leading organisations and core industries such as ICMR, MSME, CVRDE, DST, ISRO, AICTE, and IEEE-WIE USA. It has Centres of Excellence in collaboration with Robert Bosch, Intel, Virtusa and Hexaware. It also has partnership with Electronic For You (EFY)- New Delhi, e-Yantra-IIT Bombay, NIELIT, BSNL, Mathworks, CISCO to offer value added courses in Arduino, Raspberry Pi, Python, IoT, Data Science,

MATLAB and Networking. Our students have participated in world's largest Hackathon organized by MHRD & AICTE and won the FIRST prize worth Rs. 1 Lakh for three consecutive years, won third place in Tata crucible hackathon 2019 and winners of IEEE SS12- Project competition and Maker Fair competition 2019, held at Green University, Srilanka

Centre for Continuing Education of NIT Warangal

The Centre for Continuing Education of NIT Warangal organizes Continuing Education Programmes and Workshops in the frontier areas of Science, Engineering, Technology, Management, Humanities, Social Science and socially relevant themes on a self-financing basis in three different modes: (i) At NIT Warangal by NIT Warangal (ii) At NIT Warangal in collaboration with other Organizations (iii) By NIT Warangal Faculty at the Host Organization/Institute.

- **Highlights of the Course:**
- The sessions will begin in the evening time, possibly after 3 pm.
- Will lead to innovative research and fresh look at the challenges of blockchain.
- Will lead to identify various research gaps and future exploratory directions that are anticipated to be of significant value both for Academics, Industry and Practitioners.

- **Course Objectives**
- To discuss the current status of block chain and AI development and research work in India and across the world.
- To disseminate the knowledge of block chain and AI technology among faculty and researchers.
- To provide conceptual understanding of how block chain and AI technology can be used to innovate and improve business process
- Hands-on Practice of block chain and AI Platforms along with complete knowledge of all prerequisites.
-
- **Expected Outcomes**
- To gain experience in independent study and research.
- To provide a theoretically sound foundation in block chain and AI technology along with the state-of-the-art research challenges in the respective areas.
- To apply Hands-on Practice of block chain and AI Platforms

Convener
Dr. P. Deiva Sundari, Principal

Co-ordinator
Dr. Deepa Jose, Head Research

Resource Persons:
Eminent faculty from IITs, Central Universities, Industry and Senior Faculty from different departments of NIT Warangal, will deliver lectures and conduct hands on sessions.

**Last date for registration
25th November 2021**