

Jointly Organizing A Two Days

ANU AWARENESS PROGRAM 2023

T H E M E

Atoms in the service of the Nation

7 & 8 August 2023 | Kumaraguru Campus

Associated Partners



Ministry of Culture
Government of India



Preamble

Nuclear Science Yatra to showcase indigenous progress in nuclear technology as a part of Azadi ka Amrit Mahotsav is being co-organised by Indira Gandhi Centre for Atomic Research and Kumaraguru College of Technology, Coimbatore, during 7 & 8 August 2023.

The program is intended to create awareness on nuclear science and technology and highlight the activities of the Department of Atomic Energy (DAE) among the youth, especially in the rural areas of all districts in Tamil Nadu. The objective of the program is three-fold - (i) the progress in nuclear science and technology in India, including nuclear power and societal application of ionizing radiation; (ii) to create interest among the youth in science subjects and to explore the opportunities at DAE; and (iii) dispelling myths on nuclear energy. The awareness program will be a two-day event comprising lectures, quiz competitions, thought-provoking art competitions, creative writing competitions, conceptual orations and exhibitions showcasing nuclear reactor models and the application of ionizing radiation in medical, engineering, and agricultural fields.

About the College

Kumaraguru College of Technology (KCT) established in 1984 is an institution born out of a rich legacy, strong vision and great commitment of Sakthi Group of Companies. The reputation, robust departments and more emerged from the dynamic vision of the Founder, Dr.N.Mahalingam, a visionary educationist. KCT is part of the Kumaraguru Institutions – Kumaraguru College of Liberal Arts and Science (2018), KCT Business School (2005), Kumaraguru Institute of Agriculture (2014) and Kumaraguru School of Business (2022) which have together exemplified the interdisciplinary approach.



Organizing Committee

Chief Patron

Shri. Shankar Vanavarayar,
Joint Correspondent, Kumaraguru Institutions

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Patron

Dr D Saravanan
Principal, KCT

Chairman

Dr B Venkatraman
Distinguished Scientist,
Director, IGCAR, Kalpakkam

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Secretary

Dr V Subramanian
Head, RESD, IGCAR

Coordinators

Dr C Velmurugan
Professor & Head, Mechanical Engineering, KCT
Dr V R Muruganatham
Associate Professor, Mechanical Engineering, KCT
Dr M A Vinayagamoorthi
Asst. Prof II, Mechanical Engineering, KCT

Convener

Mrs Jalaja Madan Mohan
Head, TCPAS, RESD, IGCAR
Dr S Chandrasekaran
Head EnAS, SQRMG, IGCAR

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Committee Members

Dr K R Aranganayagam

Asst. Prof III, Dept. of Chemistry, KCT

Dr H Arul

Asst. Prof III, Dept. of Physics, KCT

Dr K K Arun

Asst. Prof III, Mechanical Engineering, KCT

Dr K Krishnamoorthi

Asst. Prof III, Mechanical Engineering, KCT

Dr B N Sreeharan

Asst. Prof II, Mechanical Engineering, KCT

Dr S Rajesh

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Mr R S Mohankumar

Asst. Prof II, Mechanical Engineering, KCT

Mr K Manikanda Prasath

Asst. Prof II, Mechanical Engineering, KCT

Mr P Pradeep

Asst. Prof II, Mechanical Engineering, KCT

Mr S Prabhu

• Asst. Prof II, Mechanical Engineering, KCT

• **Mr N Mohanasundaram**

• Asst. Prof II, EEE, KCT

• **Mr R Saravanan**

• Asst. Prof II, Mechatronics Engineering, KCT

• **Mr K Murugesan**

• Asst. Prof II, Mechatronics Engineering, KCT

• **Dr D Jalajaa**

• Asst. Prof II, Dept. of Chemistry, KCT

• **Dr E Shobana**

• Asst. Prof II, Dept. of Physics, KCT

• **Mr Arul Prakash R**

• Asst. Prof II, Aeronautical Engineering, KCT

• **Mr T Karthik**

• Asst. Prof I, Automobile Engineering, KCT

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Events

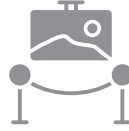


Technical Talk

Experts from Department of Atomic Energy

Topic 1: Atoms in the service of the Nation

Topic 2: Carrier Prospects in Department of Atomic Energy



Exhibitions

Exhibition for 9th, 10th, 11th & 12th School & Registered College students

Competitions



Elocution



Quiz



Drawing



Slogan Writing

Registration Details:

No Registration Fee

Registration Starts on **20 July 2023**

Last date for Registration: **03 August 2023**

Lunch & Refreshments for registered Participants

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For Details of the Event Contact:

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or

Register at

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