

REGISTRATION

Registration Fee: Rs.300/-

Registration Fee can be transferred online to the Bank (SBI)
Account Name: Karnataka Science and Technology Academy
Account No: 64001018807 ; IFSC Code: SBIN0009045

Kindly fill in the registration form along with transaction details in the link given below by typing the url in google

https://docs.google.com/forms/d/e/1FAIpQLSeQKOGUmjgXDNcKboi7eCBwXJaBD-ZBmnAlBdNQLj6yy8Kzog/viewform?usp=sf_link

Note:

Participants have to submit recommendation letter and present proof of their identification at the time of reporting.
KSTA provides Accommodation, Breakfast, Working Lunch, Tea & Snacks.
Last date for registration : 30/11/2019 [Saturday].

CONTACT

Dr. A M Ramesh
Chief Executive Officer



KARNATAKA SCIENCE AND TECHNOLOGY ACADEMY [KSTA]

Department of Science and Technology, GoK

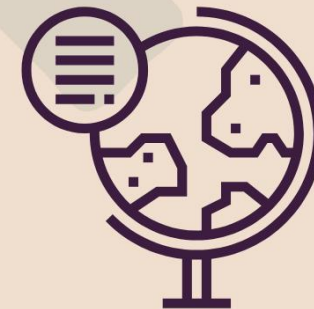
"Prof U R Rao Vijnan Bhavan", GKV Campus, College of Horticulture Sciences Entrance, Major Sandeep Unnikrishnan Road, Opp. Doddabettahalli Layout, Vidyaranyapura Post, Bangalore - 560097. Phone: +91-80-29721549; 1550

Three Day - PG WORKSHOP

ON

"APPLICATIONS OF GEOINFORMATICS"

Date: December 3-5, 2019 [Tuesday, Wednesday & Thursday]



RSVP : 9880161509 / 9008675123

ABOUT THE ORGANIZATION

Karnataka Science and Technology Academy (KSTA) is an autonomous organization under the Department of Science and Technology, Govt. of Karnataka, which was established in September 2005 under the Chairmanship of distinguished Space Scientist Padma Vibhushan Late Prof. U R Rao, Former Chairman, ISRO/Secretary, DOS, GoI. Prof U R Rao chaired KSTA till August 2017, while Padma shri Late Dr. S K Shivakumar, Former Director, URSC, ISRO, Govt. of India chaired KSTA from August 2017 to March 2019. Eminent scientists, well-known educationists and senior administrators are members of KSTA. Dr. H Honne Gowda, Special Secretary (Technical), DST, Govt. of Karnataka/MD, KSTePS is the Member Secretary of KSTA.

Since its inception, KSTA has been playing a pivotal role in strengthening basic science and engineering education as well as in science promotion in the State. One of the programs that KSTA has been successfully organizing is short term workshops in science and engineering disciplines. In this context, KSTA has planned to organize a three day PG workshop on "Basic Principles and Applications of Geoinformatics" during 3-5 December 2019.

OBJECTIVES OF THE WORKSHOP

- To provide information on geoinformatics and its significance in the present knowledge based era.
- To showcase the importance of geoinformatics and its wide range of applications.
- To provide a platform for young PG students and researchers to broaden the horizon of their knowledge in the field of geoinformatics.

TECHNICAL SESSIONS

- ❖ Basics Principles of Remote Sensing
- ❖ Sensors and Platforms and Spectral Signature
- ❖ GIS & Digital Image Processing
- ❖ Surveying & Mapping
- ❖ Integrated Applications of Remote Sensing and GIS
- ❖ Mobile Application
- ❖ AI Applications for Geoinformatics
- ❖ Geoinformatics & Big Data
- ❖ Aerial & Drone Photography

WHO SHOULD PARTICIPATE?

PG workshop is designed exclusively for science, engineering and agricultural sciences PG students, research scholars and young teaching faculty across the state.

Selection of participants is based on first-come; first-served basis limiting to 75 participants.

QUIZ COMPETITION

December 5, 2019 @ 12.15 pm

In order to receive certificate of participation, a participant has to obtain a minimum of 40% marks in the quiz, which will be conducted at the end.

4 best performers in the quiz will be awarded cash prizes.

Prizes:

- 1st Prize : Rs. 5,000/-
- 2nd Prize: Rs. 4,000/-
- 3rd Prize: Rs. 3,000/-
- Consolation: Rs. 2000/-



VALEDICTORY & PRIZE DISTRIBUTION

December 5, 2019 @ 4.00 pm