



**AU - KBC Research Centre
MIT - Anna University**

“Online Workshop on Earth-based Microgravity Research in Space Biology”

15th March, 2021

Supported By



The AU-KBC (Anna University – K B Chandrasekhar) Research Centre in the MIT (Madras Institute of Technology) Campus of Anna University, Chennai, has its core vision of becoming a multidisciplinary research institution of global standing pursuing the twin goals of

- Extending the frontiers of Scientific Knowledge through high quality research
- Generating Technologies and Products of economic and social value

About

The workshop aims to define the Earth based microgravity research in space biology followed by the usage of microgravity in translational medicine. This workshop would also be a first-ever meeting point of space biology researchers and scientists across the board exchanging their ideas and works related to space biology in India. The Earth based microgravity research still warrants a better understanding how microgravity environment affecting human physiology and how the microgravity sensitized cells can be used in medical biotechnology.

Further, the workshop would stimulate the young minds for pursuing space biology as an emerging field relevant to translational medicine. At the end of the workshop, contact details of individual participant's space biology activities and associated plans will be documented to keep it in our record for further follow up and first-ever space biology networking in India. This workshop will definitely be the opportunity and encouragement for the space related research activities in India.

Speakers:

Dr. P. B. Vidyasagar

University of Pune, India

Dr. K. K. Deepak

AIIMS, New Delhi, India

Dr. Jamila Siamwala

Brown University, USA

Dr. Everette Nelson

VIT, Vellore, India

Dr. Santosh Bhaskaran

VES College of Arts, Science and
Commerce, Mumbai, India

Dr. Suvro Chatterjee

Anna University, Chennai, India

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Registration:

<https://forms.gle/GTRJtTuk9p8uJF1i6>