

## National Institute of Technology Durgapur

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International Conference on "Women's Leadership in Science and Technology" tentatively on 30<sup>th</sup> & 31st<sup>th</sup> October 2021

## Tentative Programme Schedule

30th October 2021

Welcome speech by the Director NIT DGP, Prof. Anupam Basu 9.00-9.15 AM (IST)

Inaugural Lecture lecture by the Chairman NIT DGP, Prof. S.S Gokhale 9.15-9.30 AM

Technical Sessions (IST)

1. Prof. Gagandeep Kang (FRS, CMC Vellore, India) 9.30-10.15 AM Women in (Covid vaccine) Science 2. Prof. Mitali Chatterjee (MD PhD FNA FRCP FASc FNASc FAMS 10.30-11.15 AM JC Bose National Fellow, IPGMER Kolkata, India) Shifting gears in Health research. 3.Dr. Ellora Sen (FNASc, NBRC, Guargaon India) 11.30-12.15 AM **Philosophy of Science** Lunch Break 4. Dr. Despina Moschou (The University of Bath. UK) 5-5.45 PM Lab-on-PCB technology and the COVID-19 outbreak case study 5.Dr. Monidipa Ghosh (NIT Durgapur, India) 6-6.45 PM Deep learning in detection biology

## 31st October 2021

- 1. Prof. Monica J Carson (Director, Center for Glial-Neuronal Interactions 8.30 -9.15 AM University of California Riverside, School of Medicine, USA)

  Promotion of Neuroscience in the developing world
- 2. Dr. Sharmila Mande (TCS Research & Innovation Pune, India) 9.30-10.15 AM Microbiome and Future in Healthcare.
- 3. Dr. Debrupa Lahiri (Indian Institute of Technology Roorkee, India) 10.25-11.10 AM

  Magnesium based biodegradable material system for temporary orthopaedic Implants

  Lunch Break
- 4. Dr. Hina Mehta (Director, Office of Technology Transfer,
  George Mason University, USA)
  5-5.45PM

**Technology transfer, bench to market** 

5. Prof. Nicola Curtin (Translational and Clinical Research Institute

Newcastle University Centre for Cancer, UK.)

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