

# PharmaNanotech-2018

## *Tentative Programme*



Science and Engineering Research Board (SERB)  
Department of Science and Technology (DST)  
Govt. of India



SERB – DST Sponsored National Seminar on

### **EMERGING GLOBAL TRENDS IN PHARMACEUTICAL NANOTECHNOLOGY**

November 23 – 24, 2018

DEPARTMENT OF PHARMACEUTICAL SCIENCES,

DIBRUGARH UNIVERSITY

## **Programme Outline**

<b>Day 1: November 23, 2018 (Friday)</b>	
Registration	8.30–10.00
Inaugural Session	10.00–10.30
High Tea	10.30–11.00
<b>L-1: Targeting Glucocorticoid Receptor: A Potent Drug-Sensitizing, Nano-therapeutic Delivery Strategy for Cancer</b> <b>Dr. Rajkumar Banerjee, CSIR-IICT, Hyderabad</b>	11.00-12.00
<b>L-2: Cationic nanosized emulsion technology from bench to patients</b> <b>Dr. Tamilvanan S, NIPER-Guwahati</b>	12.00-13.00
Lunch Break	13.00-14.00
Oral Presentations & Discussions (ppt. presentation, 10 min.)	14.00-15.30
<b>L-3: Pursuing Science at the Nanoscale for Potential Nano biotechnology</b> <b>Dr. Arun Chattopadhyay, IIT-Guwahati</b>	15.30-17.00
Tea	17.00
<b>Day 2: November 24, 2018 (Saturday)</b>	
<b>L-4: Speaker opportunity</b> <b>(Please email to: <a href="mailto:seminarpharmananotech2018@gmail.com">seminarpharmananotech2018@gmail.com</a>)</b> TOD: Pharmaceutical nanotechnology in value added delivery of plant	8.30-9.30

bioactive and extract	
High Tea	9.30-10.00
<b>L-5:</b> Cationic lipid conjugates of nuclear hormones and vitamins: A new concept in anticancer therapy & nanotechnology <b>Dr. Rajkumar Banerjee, CSIR-IICT, Hyderabad</b>	10.00-11.00
<b>L-6:</b> Green synthesis of starch mediated gold nanoflowers with <i>in vitro</i> antimicrobial and anticancer activities <b>Dr. D. Borah, CBB, DU, Dibrugarh</b>	11.00-12.00
Tea	12.00
Poster Presentations & Discussions [Poster size: 1m (length) × 0.8 m (width)]	12.00-13.30
Concluding Remarks & Certificate Distribution	13.30-13.45
Lunch	13.45