

**Webinar Internship Course on  
Emerging Trends in Nanomaterials for Different Device Architectures  
(ETNDDA-2021)**

**Indian Chemical Society**

<http://indianchemicalsociety.com>

15<sup>th</sup> September to 28<sup>th</sup> November, 2021

**Programme Schedule for 20<sup>th</sup> & 21<sup>st</sup> November, 2021**

| <b>Evening</b>                 |  | <b>Date: Saturday 20/11/2021</b>   |  |
|--------------------------------|--|--|--|
| 6:30 – 7:30 PM                 |  | <b>Synthesis of Nonaromatic Light-Emitting Nanopolymers for Diverse Applications</b><br><b>Dr. Nayan Ranjan Singha,</b><br>Assistant Professor<br>Department of Polymer Science and Technology<br>Advanced Polymer Laboratory<br>Government College of Engineering and Leather Technology (Post-Graduate)<br>Government of West Bengal |  |
| 7.45- 8.45 PM                  |  | <b>Metal Phthalocyanine Nanotube for Electro-catalytic Application</b><br><b>Dr. Uttam Kumar Ghorai,</b><br>Assistant Professor,<br>Ramakrishna Mission Vidyamandira<br>Belur Math, Howrah   |  |
| <b>Date: Sunday 21/11/2021</b> |  |  |  |
| 6:30 – 7:30 PM                 |  | <b>Application of Raman Spectroscopy in Nanostructure Materials</b><br><b>Prof. Achintya Singha</b><br>Professor,<br>Department of Physics<br>Main Campus<br>Bose Institute, Kolkata   |  |
| 7.45- 8.45 PM                  |  | <b>Antagonistic Nano-engineering on Carbon Materials for Advanced Electroactive Devices</b><br><b>Dr. Manmatha Mahato</b><br>BK21PLUS Post-Doctoral Researcher<br>KAIST,<br>South Korea  |  |