





National Centre for Flexible Electronics (NCFlexE) Samtel Centre for Display Technologies (SCDT), IIT Kanpur

A Short Course for Participants from Industry on "Flexible Electronics" $4^{th} - 6^{th}$ July, 2019 at IIT Kanpur

The objectives of this short course are:

- Introducing the field of large area flexible electronics to participants from the industry;
- Presenting the discuss recent advances, technological challenges and deployment opportunities;
- Share the technology offerings at the FlexE Centre with the participants; and
- Brainstorm with the industry to explore opportunities for commercialization of flexible electronics

The course will be held as per the details below:

Date: 4th -6th July, 2019 (Thursday- Saturday) Time: 9:00 AM to 6:00 PM Venue: FlexE Centre at IIT Kanpur

This course may be attended by:

- Any person from the industry with an interest to learn about the emergent area of Flexible Electronics.
- A keen interest in technology and commercialisation is necessary. Technical background is desirable.
- Up to two participants from one industrial group may register for the course.
- We expect participants to participate for the full duration of the course to make it meaningful.

The topics discussed in the short course should span the followings areas:

- Smart packaging
- Healthcare solutions
- Strategic applications
- Process and equipment

- Roll-to-roll (R2R) processes and equipmentConductive and functional inks
- Flexible substrates and barriers
- New Opportunities
- Hybrid integration and applications



To register for the course please send request by filling out the <u>registration form</u> with this flyer along with a registration fee of Rs 1000 (includes GST) per person to be paid <u>online by SBI Collect</u>. Last day for receipt of application form is **07th June, 2019**. Potential participants may send duly signed soft copy of registration form by email.

Boarding and lodging will be provided within the IIT Kanpur campus in accordance to institute rates during the duration of the course for all registered participants **on request**.

List of confirmed participants for the course will be announced by 11th June, 2019

Contact: Course Coordinator, Samtel Centre for Display Technologies, Indian Institute of Technology Kanpur, Kanpur, U.P. -208016 Phone: 091-512-2596622Fax: 091-512-2596620; Email: <u>scdt@iitk.ac.in</u>

The FlexE Centre is supported by the Ministry of Electronics and Information Technology (MeitY), Govt. of India. This course is organized by the FlexE Centre and SCDT, IIT Kanpur.