

[Scdt] SCDT-FlexE Centre Weekly Tuesday Seminar-09.03.2021 at 7:30 PM

SCDT, IIT Kanpur <scdt@iitk.ac.in>
To: scdt@lists.iitk.ac.in

Mon, Mar 8, 2021 at 9:34 PM

Zoom Meeting for joining the webinar:

<https://zoom.us/j/99863678964?pwd=ZVJvdFN5T1UyQjdZbmXwS0htRUJOUT09>

Meeting ID: 998 6367 8964

Passcode: 064022

Dear Colleagues,

I would welcome you to attend the SCDT-FlexE Centre Weekly Tuesday Seminar by our colleague Mr. Biswanath Panda. The details of the seminar (to be given in webinar format) are given below:

Title: "Flexible Electronics in Wearables & integration of printed components"

Date: 9th March, 2021 (Tuesday)

Time: 7:30 PM to 8:30 PM

Presenation will be on zoom. The link is given above.

Th talk abstract and a brief bio of the speaker are given below. Please join if you are in a position to do so.

With regards
S.K.I.

Abstract of talk sent by Mr. Biswanath Panda:

The market for wearable technology is growing rapidly. Selfcare and medical fitness are expected to be the dominant sectors. Form factor constraints are an issue when it comes to design creativity and product utility. Flexible electronics technology has the potential to bring almost any surface to life. More and more IoT devices and wearables are being programmed to interact with our bodies and environment They collect data that can be used to help us make smarter decisions. This versatile technology allows us to come up with many more applications that can help us improve the quality of life in day to day situations.

Bio:

Biswanath Panda is currently the Team Leader of System Integration Group at FlexE Centre; IIT Kanpur. He has over 15 years of experience in the field of Electronic System Integration and Robotics. He completed his B.E in Electronics and Communication Engineering from The University of Burdwan.

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