



National Education Society (R.)

## J N N College of Engineering, Shivamogga

(Approved by AICTE, New Delhi, Certified by UGC 2f & 12B, Accredited by NAAC –'B',

UG programs:CE,ME,EEE,ECE,CSE,ISE,TCE accredited by NBA:1.7.2019 to 30.6.2022,

Recognized by Govt. of Karnataka and Affiliated to VTU, Belagavi)

**Department of Electronics & Communication Engineering**



### “Three Days National Level Hands on Faculty Development Program on Design and Fabrication of MEMS Sensors”

The Department of ECE, JNN College of Engineering, Shivamogga and Indian Institute of Technology, Bombay in association with NanoSniff Technology Pvt. Ltd. happy to invite you to the “Three Days National Level Hands on Faculty Development Program on "Design and Fabrication of MEMS Sensors”

Date : 2<sup>nd</sup> to 4<sup>th</sup> October 2021

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#### Highlights of the FDP

- \* Introduction to Nano fabrication technology.
- \* Talk on recent trends in mems chemical gas sensors.
- \* Hands on experience on sensimer\* device. (Mems microheater testing device).
- \* Hands on experience on industry genesis vlsi tool for physical synthesis.
- \* Talk on carbon dioxide gas sensing for pollution monitoring applications
- \* Talk on nano materials for dielectrics.

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Mode of conduction: \*Blended Mode\*

\*E-certificates\* IITB certificates will be issued to all the participants.

\*Registration link :\*

<https://jnncce.ac.in/workshopregistration/>

\*(Registration closes on the 30th of September 2021)\*

**Payment Details:**

A/C: 6322201000004

IFSC: CNRB0006322

A/C Holder Name: PRINCIPAL JNNCE

A/C Type: Current Account

Bank Name: Canara Bank

Mode of Payment: Online Payment