



B. M. S. COLLEGE OF ENGINEERING

(AUTONOMOUS COLLEGE UNDER VTU) BENGALURU-19

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

EXPLORING MICROELECTROMECHANICAL SYSTEMS:

FROM CONCEPT TO DESIGN USING COMSOL

NETWORKING EMBEDDED AND WIRELESS SYSTEMS (NEWS)

NATIONAL CONFERENCE 2025

The MEMS Design Workshop introduces participants to the fundamentals of Microelectromechanical Systems, covering fabrication techniques, design principles, and simulation tools. Through interactive sessions, it offers hands-on experience in microsensor and microactuator modeling using industry software. The workshop connects theory with practical design, equipping participants to innovate in biomedical, automotive, and consumer electronics applications.

Date: 14-15th Nov 2025

SCAN THE QR CODE:

**VENUE: CR 302,
3RD FLOOR, PJ BLOCK**

TIMINGS-9:15AM TO 4PM

REGISTRATION FEE:100/-



STUDENT CO-ORDINATORS:

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FACULTY CO-ORDINATOR:

DR SUNIL MALGI

DR BHAVANA