



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

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

TIMINGS-9:15AM TO 4PM

REGISTRATION FEE:100/-

STUDENT CO-ORDINATORS:

**AKSHAYA: 9148481465
KEERTHANA: 9663188076**

SCAN THE QR CODE:



FACULTY CO-ORDINATOR:

**DR SUNIL MALGI
DR BHAVANA**