



B M S COLLEGE OF ENGINEERING



**Department of Medical Electronics** presents  
*Two day workshop on*

# “Wireless Physiological Monitoring Systems and Neurofeedback-Biofeedback Systems”

*In Collaboration with*  
**Gunjan Human Karigar Pvt. Ltd.**

**Training Partner:**  MINDMEDIA

**Date:** 28<sup>th</sup> -29<sup>th</sup> OCT 2011

**Venue:** B S Narayan Hall, BMSCE

**Registration fee: Rs.2000 (With Certification from the Organizers)**  
**Rs.3000 ( For industry Participants)**  
**Register on or before 15<sup>th</sup> OCT'11.**

**Eligibility:** Faculty & Students– ML/IT/ECE/TCE/EEE & Allied Branches

## TOPICS COVERED IN THE WORKSHOP:

1. Acquiring Bio-medical signals such as SC/GSR, BVP, Heart Rate, Respiration Rate, Heart Rate Variability, EEG, ECG, EMG, EOG
2. qEEG basics and Brain mapping basics
3. Analyzing acquired SC/GSR, BVP, Heart Rate, Respiration Rate, Heart Rate Variability, EEG, ECG, EMG, EOG
4. Neurofeedback and Biofeedback basics

**TRAINER PROFILE:** Dr. Kanak Panday, who is professionally qualified trainer from Cambridge Cognition and Mind Media B.V. and USA and her trained team

**For Details contact:** 9880044599, 9886201137, [www.bmsce.ac.in](http://www.bmsce.ac.in)