

## SPONSORED RESEARCH PROJECTS

**Project Title:** Medical Image Registration of Brain  
**Principal Investigator:** Dr.D.Venkata Rao  
**Co-Investigator :** N.Usha Rani  
**Sponsoring Agency:** AICTE  
**Amount sanctioned :** Rs 9.0 lakhs

**Project Title:** Development of Real Time Fast Algorithm for the Registration of Brain Tumors.  
**Principal Investigator:** Dr. N.Usha Rani  
**Sponsoring Agency:** DST  
**Amount sanctioned :** Rs 20.56 lakhs

**Project Title:** Reliable Cost Effective driver signalling system for railways using Wireless Sensor Networks. 2018  
**Principal Investigator:**Dr. B.Seetharamanjaneyulu  
**Sponsoring Agency:** DST  
**Amount sanctioned :** Rs 35akhs

**Event Title:** International Conference on Allied Electrical and Communication Systems, 8-10, December 2016  
**Principal Investigator:**Dr. Usha Rani  
**Sponsoring Agency:** ISRO  
**Amount sanctioned :** Rs 50,000

**Event Title:** National Workshop on Signal Processing for LTE and 5G Communications (NWSPC-16).  
**Principal Investigator:**Mr.T.Pitchaiah  
**Sponsoring Agency:** SERB-DST  
**Amount sanctioned :** Rs 75,000