



#14, Ramohalli Cross, Kumbalagodu, Mysore Road, Bangalore-560074

Department of Information Science and Engineering

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RR Institution Innovation Council RRIIC)

- **TYPE OF EVENT** : **Technical Workshop**
- **TITLE OF THE EVENT** : **Three Day International Virtual Workshop on “Artificial Intelligence and Neural Network”**
- **RESOURCE PERSONS :**
 - 1. Mr. Bishwajit Pal**
.NetTech Lead,
Cast Software (India) Pvt. Ltd, Bangalore.
 - 2. Mr. Suman Roy**
Senior Project Manager & Developer
Source Edge Software Technologies
- **EVENT DURATION** : **17th July 2020 – 19th July 2020 (6.00 P.M to 7.30 PM)**
- **VENUE** : **Zoom Meeting Platform**
- **INVITATION FOR** : **Research Scholars, PG & UG Students and Faculty Members**
- **OUTCOME OF THE PROGRAM :**
 - ✓ **Introduction to Artificial Intelligence**
 - ✓ **Use and Application of AI in day-to-day life**
 - ✓ **Application of AI in Industry**
 - ✓ **Demo and Hands on session in Tensor Flow**
 - ✓ **Demo on existing platforms**

- ✓ **Demo on Planetary Exploration Vehicle Development Platform**
- ✓ **Autonomous Vehicle Technology and Trends**
- ✓ **Working Principle of Autonomous Vehicles**
- ✓ **Demo and Handson session - CARLA – Simulation tool**
- ✓ **Neural Network Introduction and Application**
- ✓ **Deep Learning and explanation**
- ✓ **Framework for Deep Learning**
- ✓ **End to End Machine Learning**
- ✓ **Complete Stack Comparison : Azure Vs AWS**
- ✓ **Industries working on AI based application development & Career Opportunities**