



# RAJARAJESWARI COLLEGE OF ENGINEERING

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Department Of Computer Science & Engineering

## Report of International Conference

**Name of the Conference:** *Innovations In Computing & Networking*

**Date's of the Conference:** *12,13 May 2016*

**Venue of the Conference:** *Dr APJ Abdul Kalam Hall, RRCE*

**Objective of the Conference:** *To provide new ideas to research and to deal with the use of new techniques, methodology, design and its development to different computing platforms.*

**Keynote speaker of conference:** *Prof.Sisir Roy*

*National Institute of Advanced studies, Indian Stastical Institute, Kolkatta*

**Background:** *Prof. Sisir Roy is a theoretical physicist now working as T.V.Raman Pai Chair Visiting Professor, National Institute of Advanced Studies, IISC Campus, Bangalore. Previously he worked as Professor, at Physics and Applied Mathematics Unit, Indian Statistical Institute, Kolkata during 1993-2014. Prof. Roy did his post-doc in Institute Henri Poincare, Paris, France. He worked as Distinguished Visiting Professor in many US and European Universities. He collaborated mainly with Prof. J.P. Vigier, France; Prof. Bo Lehnert, Alfven Laboratory, Sweden; Prof. Menas Kafatos, George Mason University, Prof. Ralph Abraham, University of California and Prof. Rodolfo Llinas, New York University School of Medicine, NY, USA.*

**Num of papers received:** *228 papers*

**Num of papers accepted:** *129 papers*

**Name of publishing Journal:** *International Journal Of Advanced Networking & Applications (IJANA)*

**Num of participant's:** *Around 200*

**Name of the sponsors:** *NIIT(Vijaynagar), Maruthi Enterprises, AKLC*

**Number of Sessions held:** *12 sessions ( on both days)*

### **About conference flow:**

*Conference started with the inauguration on 12 May 2016 , with all the dignitaries and the keynote speaker. Keynote address was delivered on “Quantum Probability Bayesian Brain”, which is followed by a special address on “Computing Technologies, Neuromorphic & Quantum Visions” by our rector. After the inauguration followed by tea break, we started with the morning sessions parallel. Post lunch we had an invited talk by Prof. Manjaiah, Mangalore University on “Importance of Open Source software computational tools for researchers”. After the talk, we had the afternoon sessions followed by panel discussion on “ IoT- Challenges and Proliferation”. The first day of the conference ended up with the cultural programme.*

*The second day of the conference on 13 May 2016 started with an invited talk by Dr Pethuru Raj on “ Envisioning Real-time IoT Data analytics through Fog/Edge Device Clouds”. After the talk followed by tea break, we have started with the morning sessions. Post lunch we had an invited talk by Prof. John Bryden on “Introduction to Mathematics of Quantum Computing”. After the talk, we had the afternoon sessions followed by Valedictory, in which the Best paper awards and certificates for participants were distributed.*