**NATIONAL CONFERENCE ON INTELLIGENT SYSTEMS**

**(NCIS – 2014)**

**Dec. 21-23, 2014**

**Programme Schedule**

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| **Date** | **Time** | **Activity** | **Venue** |
| **Dec. 21, 2014**  **Pre-Conference Tutorial** | 9.00a.m.-10.15a.m. | **Speaker: Prof. (Dr.) V.S. Bansal, Former UGC and AICTE Professor Emeritus**  **Topic :**  **Soft Computing and Artificial Intelligence** | EEE Seminar Hall |
| 10.15a.m.-11.30a.m. | **Speaker: Prof. (Dr.) Jayashri Vajpai, Dept. of Elec. Engg., M.B.M. Engg. College, Jodhpur**  **Topic:**  **Biologically Inspired Intelligent Systems** | EEE Seminar Hall |
| 11.30a.m.-11.45a.m. | Tea – break | Foyer |
| 11.45a.m.-1.00p.m. | **Speaker: Prof. (Dr.) K.R. Chowdhary, Director, JIETSETG, Jodhpur**  **Topic: Multi-Agent Systems** | EEE Seminar Hall |
| 1.00p.m.-1.45 p.m. | Lunch | Girls Hostel Mess |
| 1.45p.m.-3.00p.m. | **Speaker: Prof. (Dr.) Sandip Mehta, Dean-Engineering, JIETSETG, Jodhpur**  **Topic: Digital Imaging Processing and its Applications** | EEE Seminar Hall |
| **Dec. 22, 2014**  **Dec. 22, 2014**  **Day-1** | 9.00a.m.-11.00a.m. | Inaugural function  **Chief Guest: Prof. (Dr.) Sandeep Sancheti, President, Manipal University, Jaipur**  **Guest of Honour: Prof. O.P.N. Calla, Director, ICRS, Jodhpur**  **Guest of Honour: Dr. R.K. Bishnoi, Chairman, Institution of Engineers, JLC**  **Presiding Guest: Dr.S.L.Agarwal, Vice-Chairman, Arun Shanti Education Trust** | Auditorium (JCC) |
| 11.00a.m.-11.30a.m. | Tea-break | Canteen |
|  | **Technical Session-I** |  |
| 11.30a.m.-12.30p.m. | **Speaker: Prof. (Dr.) G. K. Joshi, Dept. of Elec. Engg., M.B.M. Engg. College, Jodhpur**  **Topic: Multi-Objective Optimization for Raising Worth of Indian Rupee using Genetic Neural Network based on Intelligent Systems** | EEE Seminar Hall |
| 12.30a.m.-1.30p.m. | Presentations of Conference Papers | EEE Seminar Hall |

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|  | 1.30p.m.-2.15p.m. | Lunch | Girls Hostel Mess |
|  | **Technical Session-II** |  |
| 2.15p.m.-3.00p.m. | **Speaker: Prof. O.P.N. Calla, Director, ICRS, Jodhpur**  **Topic: Exploration of Planets using Microwave Sensors and Intelligent Systems** | EEE Seminar Hall |
| 3.00p.m.-3.45p.m. | **Speaker: Dr. Debranjan Sarkar, Outstanding Scientists, Variable Energy Cyclotron Centre, Dept. of Atomic Energy, Kolkatta**  **Topic:**  **Variable Energy Cyclotron Centre for the Society** | Foyer |
| 3.45p.m.-4.00p.m. | Tea-Break | EEE Seminar Hall |
| 4.00p.m. – 5.00p.m. | Presentations of Conference Papers | EEE Seminar Hall |
| 8.00 p.m. onwards | Banquet Dinner | Hotel Shri Ram International |
| **Dec. 23, 2014** |  | **Technical Session-III** |  |
| 9.00 a.m.- 10.00 a.m. | **Speaker: Prof. (Dr.) Vivek Vijay, System Sciences, IIT Jodhpur**  **Topic:**  **Log-Linear Models for Contingency Tables** | EEE Seminar Hall |
| 10.00 a.m.-11.00a.m. | Presentations of Conference Papers | EEE Seminar Hall |
| 11.00a.m.-11.15a.m. | Tea-break | Foyer |
|  | **Technical Session-IV** |  |
| 11.15a.m.-12.15 noon | **Speaker: Prof. (Dr.) A.R. Garg, Dept. of Elec. Engg., M.B.M. Engg. College, Jodhpur**  **Topic:** **Neural Processor: Some Insights on its Working and Modeling** | EEE Seminar Hall |
| 12.15p.m. – 1.15 p.m. | Presentations of Conference Papers | EEE Seminar Hall |
| 1.15p.m.-2.00 p.m. | Lunch | Girls Hostel Mess |
| 2.00p.m.-3.15p.m. | Panel Discussion | EEE Seminar Hall |
| 3.15p.m.-4.15p.m. | Valedictory Function  **Chief Guest: Dr. S.R. Vadera, Direector, DRDO, Jodhpur**  **Guest of Honour: Shri. N.R. Deka, Group General Manager, Oil India Limited, Jodhpur**  **Presiding Guest: Dr.S.L.Agarwal, Vice-Chairman, Arun Shanti Education Trust** | Auditorium (JCC) |
| 4.15p.m. | High-tea | Canteen  en |