



Center for Research in Neuromorphic Engineering (CRINE)

Date: 30th Dec. 2013

Invited talks and technical discussions are arranged by CRINE on 2nd Jan. 2014 in Room No. 310.

Speaker	Affiliation	Topic	Time
Mr. Abhishek Sharma	Research Assistant, Carnegie Mellon University, USA	Fundamentals & Application of Oxide Based Memristor	9.00 am -11.00 am
Prof. Sushma Shrivastav,	SAKEC, Mumbai	Review of Literature Survey in Neuromorphic Engg	11.00 am – 11.15 am
Mr. Dattaprasad Madur	CRCE, Mumbai	3-D Integration	11.15 am – 11.30 am
Mr. Rahul Tiwari	CRCE, Mumbai	Memristor	11.30 am – 11.45 am
Mr. Tushar Suwardekar	CRCE, Mumbai	FinFET	11.45 am -12.00 pm
Mr. Sumit Gautaman / Sagar Kamat	SPIT, Mumbai	CUDA Programming	12.00 pm – 12.15 pm

Panel of CRINE members for technical discussion:

1. Dr. S.S. Rathod, Professor S.P.I.T.
2. Dr. Jonathan Joshi, CEO Eduvance
3. Dr. D. R. Kalbande, Professor S.P.I.T.
4. Dr. D. V. Bhoir, Professor C.R.C.E.
5. Prof. P. B. Borole, Professor V.J.T.I.
6. Mr. Abhishek Sharma, RA CMU USA (invited)