

**UGC – Human Resource Development Centre
Jawaharlal Nehru University, New Delhi**

**1st Inter Disciplinary Course in Computer Science, Bioinformatics & Information
Technology**

24th August – 18th September, 2015

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Prof R. K. Agrawal	<i>"Brain Computer Interface"</i>	School of Computer & Systems Sciences, JNU, New Delhi Email :rka@mail.jnu.ac.in
Prof. Krishendu Dastidar	<i>"Auction Theory : An Introduction"</i>	Centre for Economics Studies and Planning, SSS-II, JNU, New Delhi Email kgd0302@mail.jnu.ac.in
Prof. Kolin Paul	<i>"GPU computing:"</i>	

	<i>Application in Sequence Assembly algorithm”</i>	
Mr. Sanjeev Kumar	<i>“Issues in Data sharing and Data Management cyber security”</i>	Communication & Information services, JNU Email: sanjeev@mail.jnu.ac.in
Prof. S. Balasundaram	<i>“Support Vector Machines”</i>	School of Computer & Systems Sciences, JNU, New Delhi Email :bala0400@mail.jnu.ac.in
Prof. Naveen Prakash	<i>“Data warehousing: Bridging the Organization – Technology gap”</i>	Dept. of Computer Science, ITM University, Sector-23 A Gurgaon Email praknav@hotmail.com
Prof. Rajeev Kumar	<i>“Combinatorial Optimization: Research Directions”</i>	School of Computer & Systems Sciences. JNU, New Delhi
Prof. Sanghamitra Acharya	<i>“Data use and related issues in social sciences”</i>	Centre for Social Medicine & Community Health
Dr. Somitra Kr. Sanadhaya	<i>“Cryptography and some Real life Use- cases”</i>	Institute of Technology Delhi, Hauz Khas, New Delhi Email: somitra@iiitd.ac.in
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Prof. C.P.Katti	<i>“Numerical Solutions of Differential Equations”</i>	School of Computer & Systems Sciences, JNU, New Delhi Email: cpkatti@gmail.com
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Prof. Sushil Kumar and Dr. Karan	<i>“Networks Lab session”</i>	School of Computer & Systems Sciences, Lab, JNU
Dr. N. Subbarao	<i>“Lecture/ demonstration on methods and applications in Drug Discovery”</i>	School of Computational and Integrative Sciences JNU, New Delhi
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