



Research Scholars' Symposium on Data Analytics (RSS DA'15) April 4, 2015

About SSN

SSN College of Engineering (SSNCE) is the outcome of the vision and initiative of Padma Bhushan Dr. Shiv Nadar, Chairman of HCL Technologies Ltd. The institution was established in 1996 on a sprawling campus of 250 acres on Rajiv Gandhi Salai (OMR) of Chennai. The institution offers eight B.E. / B.Tech Degree programmes and eleven M. E. / M.Tech. degree programmes in addition to MBA and MCA. The admissions are purely on merit basis. The College is accredited by NBA and NAAC with 'A' Grade.

About IT Department

The department of Information Technology offers B.Tech in IT, M.Tech in IT programmes and PhD/MS (by Research). The department is well-equipped with state of the art laboratories along with Wi-Fi enabled environment. The department received research grants from DST, DIT, DRDO, AICTE and SSN Trust. The department is active in conducting short term training programs sponsored by Anna University and AICTE-ISTE. The prominent and leading employers include CTS, Wipro, Infosys, TCS, INautix, Zoho, Thought Works, Heaware, L&T Infotech, Verizon, Caritor, HCL etc.

Objectives of RSS DA'15

The Data Analytics (DA) has gained much importance and a lot of revolution is expected to happen in the coming years. The analytics relies on the simultaneous application of statistics and computer programming to quantify performance. Data visualization is very significant in analytics as it provides insight of the observation. The RSS DA'15 will bring together experts and researchers working in this domain to share and discuss the computational techniques, resources and the challenges associated with DA. The program will have presentation by research scholars and talks followed by demonstrations by experts from industry.

Theme of the Event

1. Statistical challenges of Big Data
2. Big Data Visualization
3. Understanding Complex Networks
4. Practical Challenges of DA
5. Recent Developments in Large-Scale DA

Expert Talks

The industry experts from CTS & Ericsson will be delivering lectures on the issues of applying DA to real world problems. The lectures will be followed by demonstrations about the tools and techniques used. The researchers will get a hands-on feel of the domain through this expert interaction.

Who may participate

Ph.D and PG research scholars, faculty members and industry delegates working in the area of DA.

Registration Fees

	CSI Members	Others
Faculty/ Industry	Rs. 750	Rs. 1000
PhD/PG Research Scholar	Rs. 500	Rs. 750



RSS DA'15

Convener

Dr. S. Karthika

Co-Convenors

Ms. S. Mohanavalli

Ms. Srividya

Dates to Remember

Extended abstract submission : 25-03-2015

(Not exceeding 2000 words)

Notification of Acceptance : 30-03-2015

RSS Registration : 01-04-2015

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