



**Second International Programme on Analytics for Banks and Financial Institutions – 2018**

**May 30 – June 09, 2018**

Organized by: Syracuse University & IDRBT

**Preliminary {Tentative} Program @ USA**

<b>Day 1: Monday - June 4, 2018</b>	
0900 - 0915	Welcome Remarks: SU administrator
0915 - 0930	Introductory Remarks and Overview of Program
0930 - 1100	Customer Relationship Management Analytics I
1100 - 1130	Coffee Break
1130 - 1300	Guest/Industry Expert Lecture
1300 - 1400	Lunch
1400 - 1530	Anomaly detection in financial services
1530 - 1600	Coffee Break
1600 - 1700	Guest/Industry Expert Lecture
1730 - 1900	Welcome Reception: TBD
<b>Day 2: Tuesday - June 5, 2018</b>	
0900 - 1030	Customer Relationship Management Analytics II
1030 - 1100	Coffee Break
1100 - 1230	Guest/Industry Expert Lecture
1230 - 1330	Lunch
1330 - 1430	High Frequency / Algorithmic Trading
1430 - 1500	Coffee Break
1500 - 1630	Guest/Industry Expert Lecture
<b>Day 3: Wednesday - June 6, 2018</b>	
0900 - 1030	Social Media and Network Analytics I
1030 - 1100	Coffee Break
1100 - 1230	Social Media and Network Analytics II
1230 - 1330	Lunch
1330 - 1500	Big Data Analytics
1500 - 1530	Coffee Break
1530 - 1700	Guest/Industry Expert Lecture
1730 - 1830	Visit to Green Computing Center – SU (tentative)
<b>Day 4: Thursday - June 7, 2018</b>	
0900 - 1230	Site Visit
1230 - 1330	Lunch
1330 - 1430	Anomaly detection in financial services
1430 - 1500	Coffee Break
1500 - 1630	Guest/Industry Expert Lecture
<b>Day 5: Friday - June 8, 2018</b>	
0900 - 1200	AI and IoT i/Industry Lecturen Financial sector / Guest
1200 - 1300	Lunch



## Institute for Development and Research in Banking Technology, Hyderabad

2<sup>nd</sup> International Programme on Analytics for Banking and Finance

May 30 - June 01, 2018 @ IDRBT, Hyderabad

Programme Coordinator: Prof. V. Ravi

Venue: Centre of Excellence (209)

### AGENDA

Day	Timings	Session	Speaker
Day – I 30.05.2018 (Wednesday)	9.30 – 11.15 am	Introduction; Group Photograph Introduction to Analytics	Prof. V. Ravi, IDRBT
	11:15 – 11.30 am	Tea Break	
	11.30 – 1:00 pm	Intro to Statistics	Dr Sagar Koparkar, IDRBT
	1.00 – 2.00 pm	Lunch Break	
	2.00 –3.30 pm	Scorecard Development/Credit recovery analytics - demo	Dr Sagar Koparkar, IDRBT
	3.30 – 3.45 pm	Tea Break	
	3.45 – 5.15 pm	Introduction to DWH	Dr S. N Bhattu, IDRBT
Day – II 31.05.2018 (Thursday)	5.15 – 6.30 pm	Intro CRM	Prof. V. Ravi, IDRBT
	9.30 – 11.00 am	Intro DM algorithms-1	Prof. V. Ravi, IDRBT
	11:00 – 11.15 am	Tea Break	
	11.15 – 12:45pm	Intro Text Mining	Dr S N Bhattu, IDRBT
	12.45 – 2.00 pm	Lunch Break	
	2.00 –3.30 pm	Intro DM Algorithms-2	Prof. V. Ravi, IDRBT
	3.30 – 3.45 pm	Tea Break	
Day – III 01.06.2018 (Friday)	3.45 – 5.15 pm	Demo of the Application of Analytics in Banking	Prof. V. Ravi, IDRBT
	9.00 – 10.30 am	Intro Social Media Analytics and Big Data Analytics	Prof. V. Ravi, IDRBT
	10:30 – 10.45 am	Tea Break	
	10.45 – 12:45pm	Intro to Time Series Forecasting	Prof. V. Ravi, IDRBT
	12.45 – 1.30 pm	Lunch Break	
	1.30 –3.00 pm	About visit to USA	US Consulate