



# Invitation to Technical Session on "Predictive Analytics for Risk Management"

**StatSoft India** in association with **Pro Track Education** cordially invites you & your colleagues to our Technical Session on "**Predictive Analytics for Risk Management**" in Bengaluru, India on the 31<sup>th</sup> May'2013.







resources!



**Topic:** "Predictive Analytics for Risk Management in Banks & Financial Services Organizations"

**Date & Time:** 31<sup>st</sup> of May'2013 between 14:00

to 17: 00 Hrs.

**Venue:** Pro Track Education

2nd Floor, D Tower Diamond District Old Airport Road, Bangalore 560 008

Phone: 08049343536

**Entry\*:** Free

The technical session on ""Predictive Analytics for Risk Management" will feature presentations, case studies and key insights into to the latest tools (STATISTICA Decisioning Platform®) and technologies from some of the leaders in the world of analytics.

Learn risk management best practices, analytic frameworks and scorecards from experts who have created the next gen solutions in risk management.

#### **Speakers**

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Key note Speaker	Dr. Thomas Hill, VP Analytic Solution, StatSoft Inc.
Chair Person	Ms Kalpana Subbaramappa, Pro Track Education
Academic Expert	Professor Sankarshan Basu, IIM Bangalore
Industry Expert	Mr Durga Prasad, Global Head – Analytics,
	Mahindra Satyam

Anticipate & hope to meet you at the conclave.

Entry\*- By invitation only.

For Registration Contact

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Kalpana Subbaramappa @ 95381 07070, kalpana@protrackedu.com
Visit us at http://www.statsoftindia.com and http://www.protrackedu.com

## Program Schedule on 30th May'2013

1:30 to 2:00 p.m.	Registration
2:00 to 2:15 p.m.	Brief Introduction by Chair Person
2:15 to 3:30 p.m.	Talk by the Keynote Speaker Dr. Thomas Hill
3:30 to 4:00 p.m.	Expert Talk- 1
4:00 to 4:30 p.m.	Expert Talk- 2
4:30 to 4:45 p.m.	Q& A with Dr. Hill and Industry Experts
4:45 to 5:00 p.m.	Closing
5:00 to 5:30 p.m.	High Tea

#### White Paper:

## Predictive Data Mining Revolution in Scorecards: Accurate Risk Scoring via Ensemble Models

Predictive modeling methods, based on machine learning algorithms that optimize model accuracy, have revolutionized numerous industries. However, credit risk scores in the financial industries are still built using traditional statistical models, where additive factors (e.g., age, income, etc.) are combined to produce final scores that rank credit worthiness.

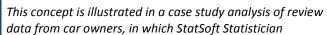


The latest paper by Dr. Thomas Hill, StatSoft's VP of Analytics, describes successful application of modern predictive modeling algorithms that can be used to build better credit risk models and scorecards without sacrificing benefits of traditional approaches...



# Our Text Mining Video Series Continues: "Car Reviews: Finding Interesting Patterns"

When an analysis of customer feedback includes free form text and text mining, the results are enriched. Relationships we weren't even looking for become apparent when analysis is no longer restricted to a set of specific questions and multiple choice replies.



Jennifer Thompson uncovered patterns of strengths and weaknesses. In particular, one manufacturer stood out as having service problems related to the transmission. Without text mining, this pattern would not have emerged, given the data that had been collected...









