Financial Data Analysis I
Programming with R : A Pragmatic Introduction
Thursday, August 9, 2012

Description:
The Rmetrics Association (Asia Chapter), in collaboration with IGIDR, is offering a high quality workshop in programming with R.

The course consists of four blocks, composed of 50% lecture, 20% examples and 30% case studies.

This workshop on Programming with R: A Pragmatic Introduction is being conducted as a part of the series of workshops on Financial Data Analysis Using R, from 9th August to 11th August, 2012, complemented by a two day workshop on Time Series Analysis using R.

Course Topics:
Session 1: Importing Data, Basic R Objects - Importing/Exporting Data, Basic R Objects and Data Structures, Manipulation of Data Structures.

Session 2: Deeper into R – Control structures, creating functions, *apply family of functions, how to write vectorised functions


* Please refer to the Session Plan for further details

Course Audience:
This is a hands-on classroom introductory training course for R. It is well-suited to finance and risk managers as well as students, academicians who desire comprehensive introduction to the R Statistical Programming environment.

* Participants are required to bring Laptops with them.

Pricing Information:

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<th>For Students &amp; Academia (INR)</th>
<th>For Industry Professionals (INR)</th>
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<tbody>
<tr>
<td>Programming with R Workshop</td>
<td>6,000*</td>
<td>12,000*</td>
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*Fees are inclusive of Taxes, Course Material, Lunch & Light Refreshment.

• The course also offers Rmetrics e-books at discount. For more details and availability of books, visit https://www.rmetrics.org/ebooks
• Limited accommodation is available to outstation participants.
• For more information, Please visit http://www.neuraltechsoft.com/