



# PONDICHERRY UNIVERSITY

## M.Sc. QUANTITATIVE FINANCE

### DEPARTMENT OF STATISTICS

#### RAMANUJAN SCHOOL OF MATHEMATICAL SCIENCES

Invites you for

## ONE DAY WORKSHOP ON STRUCTURAL EQUATION MODELLING

By

**Dr. Mahesh Ramalingam**

Assistant Professor in Analytics Department

Institute of Management Technology (IMT) Hyderabad.

### Topics to be Covered

- |           |  |
|-----------|--|
| Session 1 | Overview of EFA and MLRM (Hands on session using IBM SPSS)                   |
| Session 2 | Testing confirmatory factor analysis model (Hands on session using IBM AMOS) |
| Session 3 | Testing Structural Equation model (Hands on session)                         |
| Session 4 | Model Evaluation   |

**Who can attend** : Faculty members and Research Scholars of Finance /Statistics/ Management/Social Sciences

**Registration Fee** : Rs. 200/-

**How to Apply** : Send your acceptance to [mscquantitativefinance@gmail.com](mailto:mscquantitativefinance@gmail.com)

**Total no. participants** : 30 participants (on First come first served basis)  
(Selected candidates should bring their own Laptops for Hands on training sessions)

**Venue** : Seminar Hall of M.Sc. Quantitative Finance  
Old Bio- Informatics Dept., opposite to Ramanujan School of Mathematical Sciences)

**Date** : 15<sup>th</sup> April 2019, between 10.00 am – 5.00 pm

**Organized by** : Dr.TripuraSundari. C.U.  
Dr.Kadalarasane.T  
Dr.Saravanan.A  
Faculty, M.Sc Quantitative Finance  
Department of statistics  
Ramanujan School of Mathematical Sciences

**Dr.P.Dhnavanthan**

Coordinator, M.Sc Quantitative Finance and  
Head, Department of Statistics