

NiSM

**National Institute of Securities Markets
(An Educational Initiative of SEBI)**

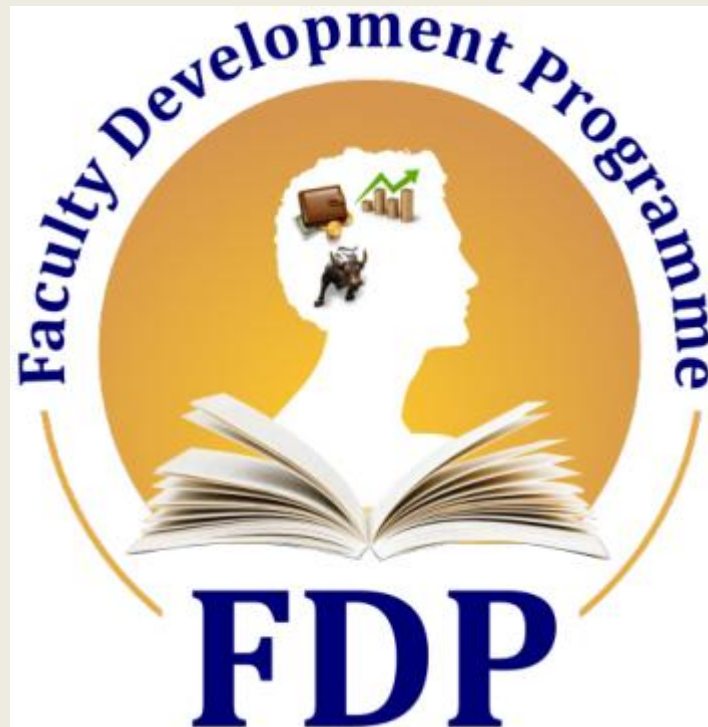
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Pondicherry University

M.Sc. Quantitative Finance Programme
Department of Statistics
Ramanujan School of Mathematical Sciences



Jointly Organize



on Securities Markets

Friday, 13th December 2019

at

Seminar Hall
M.Sc Quantitative Finance
Pondicherry University
Pondicherry - 605014

ABOUT US

NISM

The National Institute of Securities Markets (NISM) is a public trust established in 2006 by the Securities and Exchange Board of India (SEBI), the regulator of the securities markets in India. The institute carries out a wide range of capacity building activities at various levels aimed at enhancing the quality standards in securities markets. The institute also provides financial education and standards to improve financial literacy in the country. The institute's six schools of excellence work in synergy towards professionalized securities markets.

1. School for Securities Education (SSE)
2. School for Certification of Intermediaries (SCI)
3. School for Regulatory Studies and Supervision (SRSS)
4. School for Investor Education and Financial Literacy (SIEFL)
5. School for Corporate Governance (SCG)
6. School for Securities Information and Research (SSIR)

Pondicherry University

The Pondicherry University was established in 1985 by the Government of India through an Act of Parliament. The University has several unique features such as dissemination and promotion of knowledge by providing instructional and research facilities. The campus is located in salubrious and sprawling areas spread over seven hundred and eighty acres of land, facing the Bay of Bengal. The University is a member of the Association of Commonwealth Universities and has signed MOU with several foreign Universities and Institutions. It is widely rated as one of the leading central universities in the Country.

Department of Statistics

The Department of Statistics was established during October 2006. Currently, the department offers M.Sc. Statistics, M.Sc. Five Year Integrated (Statistics), M.Sc. Quantitative Finance, Ph.D. (Statistics), Post Graduate Diploma in Statistical and Research Methodology programs. M.Sc Quantitative Finance was introduced by Department of Statistics during 2012 under UGC innovative program- teaching and research in interdisciplinary and emerging areas. The course is designed to provide an in-depth knowledge of handling Financial, Equity, Commodity and Forex markets and to deal with statistical and mathematical tools that can be used for fact based decision making. The subjects offered under this programme are General Management, Investment Banking, Portfolio Management, Risk Management, Financial Engineering and Derivatives, Time Series Analysis and Forecasting, along with advanced Statistics, Applied Finance, Econometrics and Information Technology. With the help of advanced statistical and econometric software's like R-language, E-views, SPSS, Python, SQL server and Gretl the course aims to create hard core data analysts. Most of the pass-out students of this department have been placed at, Aditya Birla Housing finance, Sri Ram Finance and BNP Paribas bank, HDFC Bank, Ernst & Young, Bajaj finserv, Catholic Syrian Bank, Federal Bank and so on.

ABOUT FACULTY DEVELOPMENT PROGRAMME

Industry interaction - a cornerstone to educational excellence - is crucial for professional education institutions in preparing its students to become competent professionals in future. The faculty members, being key elements in the education system, are required to possess sound industry insights and to stay abreast of the changing industry practices, to facilitate better career orientation among their students.

Faculty Development Programme (FDP) in Securities Markets

The last few years have seen a constantly increasing demand for securities markets professionals who are equipped with wide repertoire of knowledge and skills. NISM Faculty Development Programme (FDP) provides industry interface to aid faculty members of educational institutions in preparing their students to meet changing industry expectations. The programme provides deep insights to the industry paradigms and helps faculty members in providing career guidance and creating better career orientation among students.

Objective of the FDP

The objective of this Faculty Development Programme is to develop faculty members as mentors to students (Graduation and Post-Graduation level) for careers in securities markets. Upon attending, the faculty members will be able to:

- a. Enhance their understanding on various market segments
- b. Develop insights on industry paradigms
- c. Appreciate the myriad of career opportunities available (in financial sectors)
- d. Understand the industry's expectations from potential recruiters
- e. Provide proper career-orientation among students

NISM will offer continuous support to faculty members and colleges in enhancing the employability of their students (in the markets) through Certifications and Workshops.

Schedule and Agenda

The FDP is a one day programme of approximately eight hours duration where the Registration starts from 9.00 am onwards. The programme will feature interactive sessions on securities markets led by representatives from NISM and SEBI and by industry experts and market practitioners.

The indicative topics of discussion are:

- a. Overview of Financial Markets**
- b. Overview of Mutual Funds**
- c. Basics of Investing and Financial Planning**
- d. Career Opportunities in Securities Markets**

Who should participate?

Faculty members of institutions offering higher education or professional training in Finance, Commerce, Economics, Accounting and Management are invited to participate in this programme. Faculty members teaching at undergraduate as well as post graduate levels may benefit by participating in this programme.

REGISTRATION FOR PARTICIPATION

A maximum of 100 participants will be allowed on first come first served basis. The Registration fee for the programme is Rs.100/- payable through Indian bank (details are provided below). **Kindly note that spot registration will not be entertained.** The registration fee includes FDP kit, working lunch and tea. No accommodation or travel arrangements are available. A Certificate of Participation in the FDP will be awarded to all the participants on attending all the sessions. Please note that Faculty Members in Finance, Commerce, Economics, Accounting and Management will be accorded priority in selection process.

How to Apply

Filled -in Registration form should be sent to mscquantitativefinance@gmail.com on or before 10th December 2019. Selected participant will be communicated by email on 11th December 2019.

Details of Online Transfer

| | |
|-------------|-------------------------------|
| Name | Head Department of Statistics |
| Bank | Indian Bank |
| Account No. | 827650619 |
| Branch | Pondicherry University |
| IFSC Code | IDIB0009152 |
| City | Puducherry |

For any other details contact:

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ORGANISING COMMITTEE

| | |
|-----------------------|---|
| Chief Patron | Prof.Gurmeet Singh, Vice Chancellor |
| Patrons | Prof. S. Balakrishnan, Director (SEI&RR) Prof. K. Chandrasekara Rao, Dean (i/c), CDC |
| Convener | Prof. P. Dhanavanthan, Dean, RSMS |
| Joint-Convener | Prof. D.Lazar, Head, Dept. Of Commerce |
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| Program Co-ordinators | Dr.Tripura Sundari. C.U. Dr.Kadalarasane.T Dr.Saravanan.A Faculty, M.Sc Quantitative Finance Department of Statistics, RSMS Shri. Gokulnath Raja, BDO (South), NISM |