

NATIONAL LEVEL ADVANCED ORIENTATION  
PROGRAMME IN STATISTICS

18<sup>th</sup> – 22<sup>nd</sup> August 2014 NLAOPS – 2014

REGISTRATION FORM

Name.....

Gender.....

Designation.....

Institution.....

Mailing Address.....

E-mail ID.....

Mobile No.....

Accommodation required YES  NO

DETAILS OF PAYMENTS

Amount.....

Name of the Bank .....

Branch.....

Cheque No/DD No.....

DD Date .....

Date

Signature of the candidate

Filled in registration form along with DD / Cheque should reach the  
Convener by post on or before 25<sup>th</sup> July 2014.

Contact Person

**Dr.G.VIJAYASREE**

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E-Mail: gvijayasree@gmail.com

ACADEMIC ADVISERS

CHAIRPERSON

**Dr. S.Ponnusamy**

*Head, Indian Statistical Institute (ISI)  
Chennai Centre*

CO-ORDINATOR

**Dr. Rituparna Sen**

*Indian Statistical Institute, Chennai*

LOCAL ORGANISING COMMITTEE

PATRONS

**Smt. Mamta D. Bhatt**

*Chairman*

**Shri Chandrakant M. Tolia**

*Secretary*

**Dr. G. Rani**

*Principal*

CONVENER

**Dr. G. Vijayasree**

*Department of Statistics*

*S.D.N.B Vaishnav College for Women*

MEMBERS

**Dr. V. Varalakshmi**

*(HOD Statistics)*

*Mobile : 9940337470*

**Dr.R. Geetha**

*Associate Professor*

*Mobile :9884047672*

**Ms.V. Ramya**

*Assistant Professor*

*Mobile : 9941256101*

**Dr. R. Malathi**

*Associate Professor*

*Mobile : 8015458243*

**Ms.D. Annapoorni**

*Associate Professor*

*Mobile : 9444742445*

NATIONAL LEVEL  
ADVANCED ORIENTATION  
PROGRAMME IN STATISTICS

*Organised Jointly  
by*

DEPARTMENT OF STATISTICS  
SHRIMATHI DEVKUNVAR NANALAL BHATT  
VAISHNAV COLLEGE FOR WOMEN,  
Chromepet, Chennai – 44.

&

INDIAN STATISTICAL INSTITUTE  
Chennai Centre

**18<sup>th</sup> - 22<sup>nd</sup> August 2014**

**NLAOPS - 2014**



Funded by  
**NATIONAL BOARD FOR HIGHER MATHEMATICS**  
(Department of Atomic Energy)



## ABOUT THE INSTITUTION

Shrimathi Devkunvar Nanalal Bhatt Vaishnav College for Women founded in the year 1968, is situated in Chromepet, Chennai 600 044, Tamil Nadu. This College caters to the needs of women students from southern suburban areas of Chennai. The college has been awarded Autonomous status since 2006 and Re-Accredited with 'A' grade by NAAC in 2011. With a vision towards achieving excellence in imparting knowledge and women empowerment, the College currently offers 22 UG courses, 10 PG courses and 6 Research Programmes (Aided and Self Financing). Opportunities are provided in academic, co-curricular and extra-curricular activities for both students and staff for holistic development.

## ABOUT THE DEPARTMENT

Department of Statistics established in the year 1984 offers undergraduate degree course in Statistics and post graduate degree course in Biostatistics. The Department was upgraded as a research department by the University of Madras from 2012. It has well equipped laboratory with internet facility. The department aims at motivating and enhancing research potential of the research scholars and faculty members by using excellent knowledge base of eminent subject experts of the reputed institutes through orientation programmes, seminars and conferences regularly. It also provides hands on practical experience in Data Analysis using sophisticated statistical software R programming, SPSS and SYSTAT.

## ABOUT ISI

The Indian Statistical Institute (ISI), is a unique institution devoted to research, teaching and applications of Statistics, Natural Sciences and Social

Sciences. Founded by Professor P.C. Mahalanobis in 1931 at Kolkatta, the Institute gained National Importance by an act of the Indian Parliament, in 1959. Indian Statistical Institute is completely funded by Ministry of Statistics and Programme Implementation, Government of India.

The Chennai centre is actively involved in research in areas of Statistics, Game theory, Cryptography, Physics and Mathematics.

## OBJECTIVES OF THE PROGRAMME

- To enhance knowledge of recent developments in research.
- Motivate research scholars to take up qualitative research with a focus in upcoming fields.
- To train in integrating modern techniques for teaching and research.
- To facilitate better publication and presentation skills

## REGISTRATION

Participants	Fee
Faculty	Rs.1000/-
Research Scholars	Rs.300/-

Selected candidates will be intimated through E-mail only. The registration fee will cover workshop kit, study materials and five days working lunch with refreshment. No TA/DA will be provided. Registration form can be downloaded from the college website [www.sdnbvc.in](http://www.sdnbvc.in) or [www.sdnbvc.com](http://www.sdnbvc.com) and the filled in forms should be mailed to [stat.sdnbvc@gmail.com](mailto:stat.sdnbvc@gmail.com).

## MODE OF PAYMENT

The Registration fee can be paid through Cheque/ Demand Draft/Cash in favour of "The Principal, S.D.N.B Vaishnav College for Women, Chromepet, Chennai- 600 044."

## IMPORTANT DATES

Last Date of Registration	: 31 <sup>st</sup> July 2014
Confirmation of selection	: 4 <sup>th</sup> August 2014
Payment of Registration fees	: 8 <sup>th</sup> August 2014

## ACCOMMODATION

Accommodation will be provided only to outstation participants upon request.

## VENUE

Department of Statistics  
S.D.N.B Vaishnav College for Women,  
Chromepet, Chennai – 600 044.

## PARTICIPANTS

Faculty/Research Scholars in Statistics

## TOPICS TO BE COVERED

- 1.Simulation Techniques
- 2.Survival analysis
- 3.Multivariate Analysis & Data Mining

## RESOURCE PERSONS

**Dr. Debasis Kundu**  
Indian Institute of Technology, Kanpur.

**Dr. Nandini Kannan**  
University of Texas, San Antonio, USA.

**Dr. Saurabh Ghosh**  
Indian Statistical Institute, Kolkatta.

**Dr. S. Sampath**  
University of Madras, Chennai.

**Dr. Rituparna Sen**  
Indian Statistical Institute, Chennai.

**Dr. Amit Biswas**  
Indian Statistical Institute, Chennai.