

NORTH EAST WORKSHOP on DESIGN OF EXPERIMENTS

Exclusively for Participants from North-East India

November 03-05, 2016

organized by

Statistical Quality Control and Operations Research Unit (SQC & OR)
INDIAN STATISTICAL INSTITUTE (ISI)
203 Barrackpore Trunk Road
Kolkata 700108

Department of Statistics
ARYA VIDYAPEETH COLLEGE
Gopinath Nagar
Guwahati-781016, Assam

Objective:

Problems of industrial and technological research require a vast amount of experimentation. The scientific way of planning experiments and analyzing the resulting data using statistical principles is of paramount interest among the researchers and practitioners. The proposed program would attempt to expose these participants from various fields to the concepts, principles and methodologies of Statistical Design and Analysis of Experiments as well as the link between such concepts and real life engineering / scientific activities through classroom experiments and case studies.

Who can Apply:

Teachers, Researchers, Final-year post graduate students and Practitioners from Universities/ Colleges/ Institutes/ Government Offices, etc. located in North eastern India, who are using statistics in their work. The applicant with science and/or engineering background, for example – Physics, Chemistry, Life Science, Agriculture & Engineering (Mechanical, Electrical, Metallurgy etc.) are eligible to apply. The program will be especially useful for persons who require to conduct experiments and analyse the resultant data to draw conclusions as a part of their research work / regular activities

Certificate of Attendance will be provided only to candidates who attend ALL the sessions.

Resource Persons:

Three faculty members from SQC & OR Unit, Kolkata, Indian Statistical Institute will be taking the lectures. All the faculty members have vast experience in statistical consulting in various fields of application.

How to Apply:

Applications should be sent by **October 18, 2016** either by Post or by e-mail (scanned copy of Filled-up Application form) to

Dr. Amal Kumar Agarwala

Dept. of Statistics

Arya Vidyapeeth College Guwahati

e-mail: stats_avc@rediffmail.com

Applications received after October 18, 2016 will not be entertained.

Selected candidates will be informed of their selection by e-mail by **October 22, 2016**.

Accommodation and Food

Outstation participants will be paid a maximum of Rs. 500 per day (for a maximum of three days) for meeting boarding and lodging expenses, subject to their attendance in all sessions of the programme and production of actual bills. Outstation participants will have to make their own arrangements for boarding and lodging, though local organizers may be able to provide some assistance for finding accommodation. The local coordinator, Dr. Amal Kumar Agarwala, may be contacted for hotel details sufficiently before the programme. There is no daily allowance for local participants. Working lunch and snacks will be provided to all participants free of cost on all three days.

Travelling Allowance

Outstation participants will be reimbursed for return fare by train (AC 3-tier)/bus by the shortest route, subject to submission of ticket or money receipt.

NO PAYMENT WILL BE MADE WITHOUT PROPER SUPPORTING DOCUMENTS

Chief Patron

Prof. Sanghamitra Bandyopadhyay, Director, ISI, Kolkata

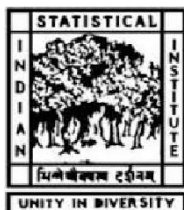
Patron

Dr. H.K. Deva Sarma, Principal, Arya Vidyapeeth College, Guwahati

Programme Coordinators:

- ◆ Dr. Prasun Das, SQC & OR, ISI, Kolkata, e-mail: prasun@isical.ac.in
- ◆ Dr. Amal Kr. Agarwala, Dept. of Statistics, Arya Vidyapeeth College, Guwahati, Mob: 09435044890
e-mail: stats_avc@rediffmail.com

Note: Applicants must submit their applications duly forwarded by competent authority.



Application Form

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Please use separate sheets if required. Incomplete forms will not be accepted.

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PHOTO in this
space

1. Name (in block letters):
2. Age:
3. Sex: **M / F**
4. Mobile/Telephone no:
5. Name of Institution attached to:
6. Designation:
7. Full address for communication:
8. e-mail address:
9. Food preference: **Vegetarian / Non-vegetarian**
10. Academic background (post Higher Secondary):

	Name of degree	Subjects(s)	University/ Institution	Year of passing	Aggregate Marks (%)
Undergraduate					
Post-graduate					
Others					

Date:

Signature of the Candidate

Certified that the applicant Dr/Mr/Mrs/Ms _____ is a permanent employee/ faculty / research scholar/student of this university / college / institution / organization. His/her application is hereby forwarded for participation in the above workshop.

Date:

Name, signature and seal of
Principal/Registrar/Head of Dept. /other competent authority