

# CALL FOR PAPERS

## Sixth International Seminar on Recent Development in Official Statistics

on  
18-19, March 2010

at  
Shah Abdul Latif University  
Khairpur Mir's, Sindh (Pakistan)

Jointly organized by



**Islamic Countries Society of  
Statistical Sciences**

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# **Sixth International Seminar on Recent Development in Official Statistics 18-19, March 2010**

## **BACKGROUND AND OBJECTIVES**

The aim of the Seminar is to highlight the role of computer technology in statistical computations and analysis specially surveys and censuses through GIS and other information technology tools. The Seminar will focus on theoretical and empirical aspects of the Official Statistics in modern technology.

The survey aims to stimulate a comparative analysis of the role of the computer technology in conducting surveys and survey designs in Pakistan and Islamic Countries. The analysis of the different structures of Official Statistics and viable practical use will contribute to better understand the problems (difficulties and successes) facing the rapid change in global information system.

The internationalization process of the statistical procedures will need deeper studies to point out problems and opportunities according to past and recent experiences in Islamic Countries.

The Seminar gives an opportunity both to researchers and the protagonists of Statistical Agencies and Institutes to meet and compare experiences and analyses. The presentation of Official Statistics case studies will improve the discussion and the knowledge of its role in the present information system and computer technologies.

## **EXPECTED INVITED SPEAKER**

1. **Dr. S. Ejaz Ahmed**, University of Windsor, Canada
2. **Dr. Serge B. Provost**, The University of Western Ontario, Canada
3. **Dr. M. Ahsanullah**, Rider University, USA
4. **Dr. Munir Ahmad**, National College of Business Administration and Economics , Lahore, Pakistan
5. **Dr. M. Hanif**, Lahore University of Management Sciences, Lahore, Pakistan
6. **Dr. M. Afzal**, Deputy Chief, Planning Commission, Government of Pakistan
7. **Mr. Shahid Iqbal Butt**, Ex-Chief Statistical Officer, Federal Bureau of Statistics, Government of Pakistan
8. Representatives of **Statistics Division** and attached departments.
9. Representatives of **Provincial Bureaus of Statistics**.

# SEMINAR TOPICS

1. Web Surveys
2. Split Questionnaire Survey Design
3. Multi level Analysis for evaluation of interviewers, respondents and field work control
4. Auxiliary Information and Variance of Sampling
5. Bootstrap Analysis of Survey Data
6. Bayesian Analysis of Survey Data
7. Control Charts as a tool for Data Quality Control
8. Imputation Model and Imputation Techniques in Survey Data
  - i) Hot Disk Imputation
  - ii) Nearest Neighbor Imputation
9. Panel Household Surveys
10. Population and Agricultural Sample Census Designs and Analysis
  - i) Attrition Analysis
  - ii) Item Non-Responses
11. Estimation of Response and Non-Response Errors in Household Surveys
12. Public Opinion Surveys: Recent Developments
13. Establishment of Survey Laboratory
14. History and Designs of Sample Survey in Pakistan.

## CALL FOR PAPERS

Participants should submit an abstract (one page or less or 500 words at maximum) including topic address, methodologies and expected results by the **February 20, 2010**. Full length papers shall be submitted by **March 11, 2010**.

The papers should be no more than 5000 words and 14 pages at maximum (titles, figures, tables, and references included)

Abstracts and papers should be in English, 12pt, double spaced and must include an informative title, the names and institution of all authors (with the presenting author's name underlines), telephone number, fax number and email address of the authors.

Computer files should be in PDF or MS Word format and must be named with the last and the first name of the presenting authors (i.e. ZiaSM.doc).

Abstract and Final Papers should be sent to Lahore or Khairpur, preferably by email.

## LOCAL TRAVEL AND ACCOMMODATION

The foreign delegation would be given on-campus accommodation and local delegation would be provided Guest Rooms and Hotels around the city of Khairpur. Pick and drop will be provided from Sukkur Airport and Rohri Railway Station.

## IMPORTANT DATES

|   |                          |
|---|--------------------------|
| Deadline for submission of <b>Abstracts</b>   | <b>February 20, 2010</b> |
| Deadline for submission of <b>Full Papers</b> | <b>March 11, 2010</b>    |
| Deadline for <b>Pre-Registration</b>          | <b>February 20, 2010</b> |
| Deadline for <b>Registration</b>              | <b>March 11, 2010</b>    |

## SEMINAR SECRETARIAT

**Syed Maqsood Zia Ahmed**

Secretary, Seminar Organizing Committee /  
Assistant Professor, Department of Statistics

**Shah Abdul Latif University**

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URL: www.salu.edu.pk

Please send the filled form along with Registration Fee at the following address:

**Dr. Suleman Aziz Lodhi**  
Secretary General ISOSS

**Islamic Countries Society of Statistical Sciences**

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Recent Development in Official Statistics  
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**REGISTRATION FORM**

Please print or type

Full Name: \_\_\_\_\_

Designation: \_\_\_\_\_

Organization: \_\_\_\_\_

Address for Correspondence: \_\_\_\_\_

Tel:/Fax \_\_\_\_\_ Email: \_\_\_\_\_

◆ Do you intend to submit a paper? Yes  No

◆ Title of the Paper: \_\_\_\_\_

\_\_\_\_\_

**REGISTRATION FEES**

|                                 | <b>Pre-Registration<br/>Upto 20.02.2010</b> | <b>Registration<br/>Upto 11.03.2010</b> |
|---------------------------------|---|---|
| ISOSS Members / SALU Faculty    | Rs. 500/-                                   | Rs. 700/-                               |
| Delegates/Participants          | Rs. 700/-                                   | Rs. 1000/-                              |
| Students                        | Rs. 400/-                                   | Rs. 500/-                               |
| Foreign Delegates               | US\$ 80/-                                   | US\$ 100/-                              |
| Accompanying Persons (Per Head) | Rs. 500/-                                   | Rs. 500/-                               |

- Registration fee includes Seminar materials, teas/lunches.
- Registration fee payable to **Islamic Society of Statistical Sciences (ISOSS)**, Lahore (Pakistan).
- Registration Fee shall go to ISOSS for **Construction of ISOSS House**.