# **CALL FOR PAPERS**

### 20<sup>th</sup> International Conference on Statistical Sciences:

"The Role of Data Science in Meeting the Challenges of Environmental Issues"

to be held on **March 9-11, 2023** 

#### at Imperial College of Business Studies

Lahore, Pakistan

Jointly organized by:



### **Imperial College of Business Studies**

Bahria Town, Shahkam Chowk, Canal Bank Road, Lahore, Pakistan http://www.imperial.edu.pk

### **Islamic Countries Society of Statistical Sciences**

ISOSS House, 44-A, Civic Centre, Sabzazar Scheme, Lahore, Pakistan Email: secretary@isoss.net URL: www.isoss.net

**Expected Sponsors:** 



### 20<sup>th</sup> International Conference on Statistical Sciences:

#### Islamic Countries Society of Statistical Sciences (ISOSS)

The Islamic Countries Society of Statistical Sciences (ISOSS) was established during the First Islamic Countries Conference on Statistical Sciences (ICCS-I) held at Lahore on August 27-31, 1988 with the following main objectives:

- To bring together researchers and practitioners across discipline in general and statistical sciences, in particular from all over the world, with major focus on Islamic Countries through mutual exchange program;
- To promote the application of statistical sciences including computer and information technology for the development of Islamic Countries;
- To promote the use of computer technology, robotics and artificial intelligence in Islamic Countries; and
- To establish training centers to promote humanity and statistical education.

#### **Background and Goals**

The Islamic Countries Society of Statistical Sciences (ISOSS) is holding the 20th International Conference on Statistical Sciences devoted to all aspects of Statistical Sciences for the achievement of sustainability through the effective display of Role of Data Sciences in Meeting the Environmental Issues.

#### Imperial College of Business Studies

Imperial College of Business Studies, Lahore (ICBS) was established in 1991 by the Pakistan Benevolence & Social Management Trust. The initial development of ICBS was supported by academic collaborations with the University of Hull, UK. In 2002. It was chartered by the Government of Punjab as independent degree awarding institution (Imperial College of Business Studies Ordinance, 2002). ICBS is housed in a large and spacious purpose-built campus along the Canal Bank Road, Bahria/Shahkam Chowk, Lahore. The ICBS degree is recognized by the Higher Education Commission, Islamabad.

The Imperial College of Business Studies serves the national and international community through a broad spectrum of undergraduate, graduate and postgraduate studies, professional training, public service, research, creative activities and outreach programs. It offers highly market oriented academic programs in multiple disciplines including Engineering, Management Sciences, Computer Sciences, Architecture, Social Sciences and Humanities. The Imperial College of Business Studies has one of the most qualified groups of faculty members in the following disciplines:

- Faculty of Business Administration
- Faculty of Computer Sciences
- Faculty of Engineering and Technology
- Faculty of Art, Social Sciences and Humanities

ICBS aims at providing every facility possible to the students so that they can succeed in their academic and professional careers. Most modern infrastructure, state of the art laboratories, learning inductive classrooms and experienced faculty enhance the teaching of courses and their understanding to the students. Free use of computer labs with the friendly technical assistance makes learning things a fun. A state of the art auditorium and a uniquely equipped sports center deserve special mention as hallmarks of ICBS campus.

#### **Conference Topics**

Conference topics are as follows:

- 1) Role of Data Sciences in Meeting the Environmental Challenges
- 2) Environmetrics
- 3) Identification and bridging data gap challenges in estimation of Sustainable Development Goals (SDGs)
- 4) Advances in Statistics Techniques, Analyses and Methods
- 5) Big and SMOG Data Analysis
- 6) Advances in Data Science
- 7) CPEC: Statistical Challenges and its Impact on Socio-Economic Development and Implications for International Business
- 8) Biostatistics and Public Health & Healthcare
- 9) The Role of Data Science to Resolve Global Economic Challenges
- 10) Computer Science and Information Technology
- 11) Agricultural Sciences
- 12) Allied Medical Profession
- 13) Business
- 14) Engineering
- 15) Mathematics and Science
- 16) Social Studies and the Humanities

#### Submission of Abstracts:

An Abstract of no more than 500 words should be submitted via email. Questions or queries may be sent to Executive Secretary ISOSS.

Deadline for Submission of Abstracts	January 31, 2023
Acceptance of Abstracts	February 15, 2023
Deadline for Submission of Full Length Papers	February 28, 2023
Last Date for Registration	February 28, 2023

#### **Instructions to Authors of Research Papers**

All Authors of invited and contributed papers are requested to follow the instructions:

- Manuscripts should be type-written, paper size 7" x 9" (width x height) and margin Top 0.5", Bottom 1", Left 1" and Right 1" with "Time New Roman" Font size 10. The paper should be divided into sections, numbered by Arabic numerals and with suitable short verbal titles. Pages should be numbered at the bottom. Running titles should also be given.
- 2. Paragraphs should be indented five spaces.
- 3. The name and full postal address of each author should be given immediately below the title of the paper along with e-mail.
- 4. Equations should be centered, with identifying numbers in parentheses.
- 5. Tables should be inserted in the text as close to the point of reference as possible.
- 6. Graphs and other numbered figures should be drawn in black Indian ink.
- 7. References should be indicated in the text by author's name(s) and the year of publication in parentheses. All references should be given alphabetically in APA-6 style.

Please note that contributed papers should not be more than SIX pages.

#### **Tentative Program**

March 9, 2023	<ul> <li>Registration</li> <li>Opening Ceremony</li> <li>Keynote Address</li> </ul>
March 10, 2023	<ul> <li>Plenary Sessions and Contributed Papers</li> <li>Half-day City Tour</li> </ul>
March 11, 2023	<ul><li>Business Session</li><li>Closing Ceremony</li></ul>

#### **Conference Venue:**

The Conference will be held at **Imperial College of Business Studies**, Bahria Town, Shahkam Chowk, Canal Bank Road, Lahore-53720, Pakistan.

#### **Participation**:

Participants from all scientific and social sciences disciplines are expected to attend the Conference.

#### **Announcement:**

Some of the selected papers, presented in the Conference may be published in the Special/Regular Issue of Journal of Islamic Countries Society of Statistical Sciences (J-ISOSS), after formal evaluation by experts in the area. (Publication charges apply).

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"The Role of Data Science in Meeting the Challenges of Environmental Issues"

on

#### March 9-11, 2023

at

#### Imperial College of Business Studies

Bahria Town, Shahkam Chowk, Canal Bank Road, Lahore-53720, Pakistan

#### **REGISTRATION FORM**

Full Name			
Designation			
Organization			
Address:			
Address.			
Tel/Cell:			
Email:			
Do you intend	to submit a paper?	Yes	No
Title(s) of			

## Paper(s)

Submission of Abstracts	January 31, 2023
Acceptance of Abstracts	February 15, 2023
Submission of Full-Length Papers	February 28, 2023
Last Date for Registration	February 28, 2023

#### **REGISTRATION FEE:**

	BEFORE	AFTER
	JAN. 31, 2023	JAN. 31, 2023
Delegates / Participants / Faculty	Rs. 3,000/-	Rs. 4,000/-
ISOSS Regd. Members / ICBS Faculty	Rs. 2,000/-	Rs. 3,000/-
M.Phil. / Ph.D. Students	Rs. 2,000/-	Rs. 3,000/-
Foreign Delegates	US\$ 200/-	US\$ 300/-

Registration fee includes conference materials, tea/lunches.

 Registration fee payable through cash/demand draft/pay order to: Islamic Society of Statistical Sciences (ISOSS), Lahore.

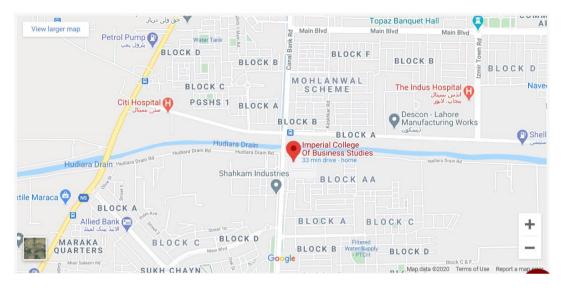
Please send the filled form alongwith Registration Fee at the following address: ISOSS House, 44-A, Civic Centre, Sabzazar Scheme, Lahore (Pakistan).

#### CONTACT PERSONS:

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Executive Secretary, ISOSS	Email: secretary@isoss.net

#### Guide Map for Conference Venue

#### Imperial College of Business Studies Bahria Town, Shahkam Chowk, Canal Bank Road Lahore-53720, Pakistan http://www.imperial.edu.pk/)



http://www.imperial.edu.pk/contact-us/