

About Department of Statistics

The Department of Statistics is one of the oldest Departments in the University of Rajshahi, which is the second largest public university of Bangladesh. Since its inception in 1961, the Department has evolved steadily. The Department offers good teaching and research facilities. At present there are 27 full-time teachers and 21 office staffs. The present enrolments of the students are about 100 and 400 at the graduate and undergraduate programs respectively. The Department has its own seminar library with a large number of Textbooks, Journals, and Scientific Literature. A Computer Unit was established in the department in 1990. Now it is well equipped with two computer Labs having more than 200 modern personal computers of various models, multimedia projector and smart interactive board. Both the teachers and students of this department have been using these computers. Occasionally teachers of other departments of the University of Rajshahi are also allowed computer facilities for their research works. This Department produced more than 60 M.Phil./Ph.D. degree and the Department organized 6 (Six) international conference in every 3 (Three) consecutive years. Provided that more than 150 foreign scholars and professor visited this Department from abroad. Presently the department is offering four courses on computer at the undergraduate and graduate levels. It also offers MPSc course for professionals and a certificate course on computer for researchers, professionals and students.

Convener of the Conference

Professor Dr. M. SayedurRahman

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Please visit the conference website for further information:

- Author's guideline
- Online Submission Form
- Online Registration Form
- Accommodation Information
- Hotel Reservation Request Form

Keynote Speaker

- Prof. Dr. TapioNummi, Finland

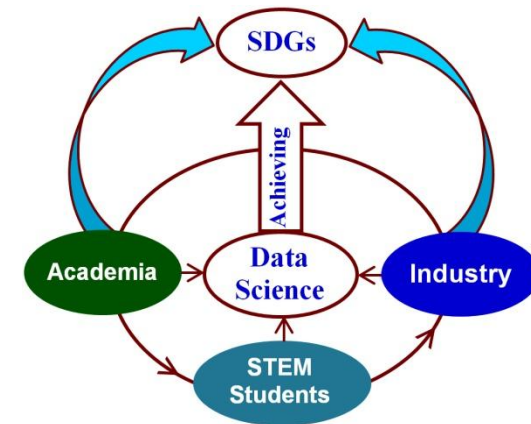
Plenary Speakers

- Prof. Dr. Bikas K. Sinha, ISI, Kolkata, India
- Prof. Dr. Partha P. Majumdar, ISI, India
- Prof. Dr. M. Kaykobad, BUET, Bangladesh
- Prof. Dr. M. Ataharul Islam, DU, Bangladesh
- Mr. MahboobZaman, MD, DataSoft System Bangladesh Ltd.



7th International Conference on Data Science and SDGs: Challenges, Opportunities and Realities

18-19 December, 2019



Conference website

www.ru.ac.bd/stat/conference-2019



Organized by
Department of Statistics
University of Rajshahi
Rajshahi-6205, Bangladesh.

Mission of the Conference

- a) Providing a unique platform for a diverse community composed of scholars, researchers, developers, educators, and practitioners;
- b) Concerting effort to participants affiliated with diverse entities (such as: Universities, Institutions, Corporations, Government agencies, and Research centers/labs) from home and abroad;
- c) Assembling a spectrum of affiliated research conferences, workshops, and symposiums into a coordinated research meeting to be held in a common place at a common time;
- d) Communicating among researchers in different fields of Statistics, Computer Sciences, Computer Engineering, Biological Sciences, Imaging & Remote Sensing, Agriculture Sciences, Business Intelligence And Applied Computing;
- e) Providing recommendation for achieving sustainable development goals 2030; and
- f) Encouraging multi-disciplinary and inter-disciplinary research activities.

Scope

Data Science, Applied Statistics, Statistical Inference & Modeling, Population Statistics, Environmental Statistics, Agriculture Statistics, Health Statistics, Epidemiology, Big Data, Data Mining, Machine Learning, Artificial Intelligence, Image Processing, Genomics, Bioinformatics, Biostatistics, Industrial Statistics, Reliability Engineering,

Paper Submission

Statistician, Data Scientists, Computer Scientists, Agricultural Scientists, Environmental Scientists and Imaging Scientists are cordially invited to submit the scientific paper within 8 pages to succeed the conference. Research papers and e-posters submission instruction will be found at the conference website (www.ru.ac.bd/stat/conference-2019).

Please submit the research papers and e-posters to

Professor Dr. Md. RezaulKarim

e-mail: mrezakarim@yahoo.com

Important Dates

Paper Submissions Deadline: **October 03, 2019**

Notification of Acceptance : **November 07, 2019**

Final Paper Submission : **November 21, 2019**

Registration : **December 02, 2019**

Conference Date : **December 18-19, 2019**

Registration Details

SAARC Countries

Participant : 5000 BDT

Accompany : 3000 BDT

Student : 3000 BDT

Non- SAARC Countries

Participant : 200 USD

Accompany : 100 USD

Student : 100 USD

Local

Participant : 2500 BDT

Accompany : 1500 BDT

Student : 1500 BDT

Payment Information

Payment can be made by demand draft, money transfer or telegraphic transfer to the following Bank account

Account name : **Seminar and Workshop**

Account number : **0200002269276**

Bank name : **Agrani Bank Bangladesh Limited**

Branch name : **Rajshahi University**

Swift code : **AGBKBDDH027**

About Rajshahi

Rajshahi, which is both a district and divisional metropolitan city, flourished in the late eighteenth century. The beginnings of the modern Rajshahi as district can be traced 1825. The tomb of Hazrat Shah Makhdum (1635) is located at Dargapara. Many European traders were attracted to this town because of its being a center of silk production and its location be the side of river Padma, subsequently the Dutch, the French and the British East-India company established their business houses here. Rajshahi Municipality was established in 1876.

The town was developed with the establishment, of many educational Institutions including Rajshahi University (1953), Rajshahi University of Engineering and Technology, Police Academy (1912), Rajshahi Medical College (1949), Rajshahi Collegiate School (1828), PN Girls High School (1886), Rajshahi Govt. Madrasa (1874), Rajshahi BB (Bholanath Bishweshwar) Hindu Academy (1898) and Rajshahi College (1873) was one of the main centers of higher education for the inhabitants of East Bengal, North Bengal, Bihar and Assam of former India.

Rajshahi is known as "Silk City", especially renowned for its silk products, different kinds of mangoes, produced in Rajshahi are countrywide famous for their unique taste. The earliest museum in Bangladesh, named Varendra Research Museum, established in this city 1910. Its rich collections contain interesting objects of past Hindu, Buddhist and Muslim heritage. In the list of rich architectural heritage of the district of the Choto Sona mosque at Gaur area of the time of Alaaddin Hussain Shah (1519-1532) and Kusumba mosque of the time of Ghiyattuddin Bahadur Shah Sur (1556-1560) are worth-mentioning.

Climate of Rajshahi

The mean temperature of Rajshahi is 16°C -22°C in December with bright sunny days. Details about Rajshahi can be found at the conference website.