# **SPEAKERS**

# ORGANIZING COMMITTEE

# UNIVERSITY OF KASHMIR



Prof. Mohammad Ashraf
CBCS Consultant
University of Kashmir



Prof. Mohamad Ishaq Geer
Director CCPC
University of Kashmir



Hakeem Dilawar Hussain Senior Engineering Manager Oracle

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LAST DATE FOR REGISTRATION: 08-JUNE-2023

**CONNECT WITH US** 

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Coordinator

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#### Chief Patron

Prof. Neelofar Khan

**Honorable Vice Chancellor, UoK** 

#### Patron

Prof. Farooq A Masoodi

**Dean Academics Affairs, UoK** 

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Dr. Nisar A Mir Registrar, UoK

#### Co-Chair Person

Dr. Majid Zaman

**Controller examination, UoK** 

#### **Steering Committee Chair**

Prof. M. Arif Wani

**Professor, Department of Computer Science** 

#### Convener

Dr. Javaid Iqbal

Head, Department of Computer Science

#### Coordinator

Dr. Faheem Syeed Masoodi

**Assistant Professor** 

### **Advisory Committee**

- 1. Dr. Manzoor A Chachoo
- 2. Dr. Rana Hashmy
- 3. Dr. Sajad M Khan
- 4. Dr. Sajid Yousuf

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- 1. Dr. Shozab Khurshid
- 2. Dr. Shifa Basharat
- 3. Dr. Sadaf Afzal
- 4. Dr. Heena Farooq
- 5. Ms. Bisma Sultan
- 6. Dr. Mujtaba Qureshi
- 7. Mr. Arif Ahmed

#### **Student Member**

Faisal Rasheed





ONE-DAY WORKSHOP

# FOUR YEAR UNDERGRADUATE CURRICULUM PROGRAMME FOR COMPUTER SCIENCE

ON

12<sup>th</sup> June, 2023



# **Organized by**

Department of Computer Science University of Kashmir.

Hazratbal, Srinagar, Jammu and Kashmir, 190006.

Venue: EMMRC Auditorium,
University of Kashmir



# **University of Kashmir**

The University of Jammu and Kashmir was founded in the year 1948. In the year 1969 it was bifurcated into two full-fledged Universities: University of Kashmir at Srinagar and University of Jammu at Jammu. The University of Kashmir is situated at Hazratbal in Srinagar. It is flanked by the world-famous Dal Lake on its eastern side and Nigeen Lake on the western side. The Main Campus of the University spread over 247 acres of land is divided into three parts – Hazratbal Campus, Naseem Bagh Campus and Mirza Bagh Campus (serving residential purpose). Additional land has been acquired at Zakura near the main campus for further expansion of the University. Over the years, the University has marched towards excellence in its programmes and activities. It has been re-accredited as Grade-A+ University by the National Assessment & Accreditation Council (NAAC) of India. This is recognition and reflection of the high standard of quality in teaching and research at the University of Kashmir.

# education for all students, strengthening teacher

training, restructuring the education framework, and promoting the effective use of technology, among other goals.

The workshop will serve the purpose of designing the syllabus for the undergraduate program in computer sciences. Participants will engage in collaborative discussions and brainstorming sessions to identify the key subjects, learning outcomes, and skills that should be included in the syllabus. They will explore emerging trends in the field of computer sciences, consider industry demands, and incorporate relevant practical applications.

By involving the workshop participants in the syllabus design process, the aim is to ensure that the curriculum aligns with the objectives of the National Education Policy and meets the needs of both students and the industry. The workshop will provide a platform for educators to exchange ideas, share best practices, leverage their expertise to create a and comprehensive and relevant syllabus for the undergraduate program in computer sciences.

## **Department of Computer Science**

Commissioned in the year 2001, the Post Graduate Department of Computer Sciences at Kashmir University Srinagar offers a degree course in the computer sciences and Engineering from foundational to advance levels in two AICTE recognized courses viz Masters in Computer Application (MCA) and Masters in Technology in Computer Science (M. Tech). The Department further offers an integrated Ph.D. research degree promoting contemporary research areas of Data Sciences, Internet technologies, bioinformatics, Network Security Social Networking, Image processing & parallel processing. In line with the interdisciplinary learning doctrine and affiliate skill gathering our students are provided opportunities to broader understanding of relevant acquire a content/courses to gain a comprehensive foothold in their niche and bring forth desired value addition. As of date, the Department has as many as six state-of-the-art fully equipped laboratories and rich library housing more than 5000 titles. The Department is looped into high-speed broadband wireless internet connectivity besides connected to LAN internet circuit.

http://cs.uok.edu.in/Main/Default.aspx