



# SHRI VAISHNAV VIDYAPEETH VISHWAVIDYALAYA, INDORE

**AVDHARAN – 2024**

## **International Conference on Mobile Cloud Computing, Services, and Engineering**

Oct 22-23, 2024

### **About the Conference**

Avdharan-24 is a forum for presenting scientific results related to innovative fundamental and applied research in Mobile Cloud Computing, Services, and Engineering. The conference aims to bring together academicians as well as industrial practitioners, to share their most recent research, practical solutions, and experiences and to discuss trends, opportunities, and challenges. The conference will consist of regular sessions with technical contributions (regular papers) reviewed and selected by an international program committee, as well as invited talks presented by leading scientists. Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore, announces Avdharan-24, the fourth conference on Mobile Cloud Computing, Services, and Engineering. Emphasizing the importance of connecting & share, Avdharan-24 aims at providing a platform for engineering educators to connect with leaders from academia and industry from all over the world. Engineering Educators will also have an opportunity to share their best practices that could help in bringing about transformational changes in engineering education. Selected papers will be published by an international publisher after the conference and submitted to Scopus Indexing.

Sub Themes: The conference sub-themes are outlined below. The committee particularly invites articles that question existing research, policy, and practice, and authors are encouraged to interpret the subjects flexibly.

1. Cloud Computing Architectures and Models
2. Cloud Services and Applications
3. Security and Privacy in Cloud Computing
4. Cloud Computing for Big Data and Analytics
5. Edge Computing and Cloud Integration
6. Cloud Networking and Communication
7. Cloud Computing for Internet of Things (IoT)
8. Cloud Computing for Smart Cities
9. Cloud Computing for Healthcare Applications
10. Cloud Computing for E-Learning and Education
11. Cloud Computing for Fintech Services

## 12. Cloud Computing for sustainable energy sectors

### **About Shri Vaishnav Trust**

1884 is a landmark year as the foundation stone was laid 140 years ago for the Shri Vaishnav Group of Institutions by compassionate Cloth Merchants of the Vaishnav cult of Indore, MP (India) which was later reconstituted as Shri Vaishnav Sahayak Kapada Market Committee in the year 1934.

Shri Vaishnav Vidyapeeth Trust believes in taking the Nation forward by improving the quality of life of its citizens by continuously working in the sphere of education, health, and the environment. It has been established to promote education and research in various disciplines through academic Institutions for the benefit of all sections of society, but not with the motive of profit.

### **About Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore**

Shri Vaishnav Vidyapeeth Trust has sponsored the University to promote, manage and offer professional and vocational education, and to organize personality and other training and development programs. The University imparts higher education in varied disciplines with a view to make the students confident, vibrant, dynamic, and competitive worldwide. It holds and conduct meetings, and participate in conferences, lectures, seminars, and symposia and enter relations with other societies, institutions, academies, colleges and universities to deal with them to help and guide the students to pursue professional and higher education for the purpose of advancing knowledge in various disciplines of education.

Shri Vaishnav Vidyapeeth Vishwavidyalaya was established under Madhya Pradesh Niji Vishwavidyalaya (Sthapna Avam Sanchalan) Adhiniyam 2007, amended in 2014 on January 8, 2015. The University has commenced its first academic session from July 2016 with Undergraduate, Postgraduate, Integrated, Dual degree and Doctoral programs in various disciplines through the following constituent institutions:

- Shri Vaishnav Institute of Technology and Science
- Shri Vaishnav Institute of Information Technology
- Shri Vaishnav Institute of Textile Technology
- Shri Vaishnav Institute of Forensic Science
- Shri Vaishnav Institute of Architecture
- Shri Vaishnav School of Management
- Shri Vaishnav Institute of Journalism and Mass Communication
- Shri Vaishnav Institute of Fine Arts
- Shri Vaishnav Institute of Science
- Shri Vaishnav Institute of Social Science, Humanities and Arts
- Shri Vaishnav Institute of Computer Applications
- Shri Vaishnav Institute of Commerce
- Shri Vaishnav Institute of Agriculture
- Shri Vaishnav Institute of Home Science
- Shri Vaishnav Institute of Law
- Shri Vaishnav Institute of Paramedical Science

- Faculty of Doctoral Studies & Research

### **About Shri Vaishnav Institute of Information Technology, Indore**

Shri Vaishnav Institute of Information Technology is a premier institute established after thorough research and with a professional attitude through a team of highly qualified professionals with a wealth of experience from technical and professional backgrounds. Our University has collaborated with IBM Pvt. Ltd., Red Hat Academy, National Cyber Defense Research Center (NCDRC), Apple Authorized Training Center (AATCE), TATA Consultancy Services (TCS), and IMPETUS Technologies to roll out degree programs that are jointly developed and certified to make sure the students have the best from both the worlds of Academia and Industry. These programs are intended to bridge the gap between the Industry and Academia. IBM has set up an IBM Big Data Analytics and IBM Cloud Computing Lab on the University campus. Apple has set up Apple Authorized Training Center on the University campus. Benefit of Collaborated programs is to learn the latest software content, real-world industry experiences, and hands-on lab courses, best practices, and case studies for the students. Students can access various IBM centers for live industry experience as well as get an opportunity to visit IBM centers for live industry experience.

### **About Indore**

The history of Indore reveals that the ancestors of the founders of the city were the Zamindars and indigenous landholders of Malwa. Indore popularly known as “Mini Bombay”; is a tier 2 city, the largest city of the Indian State of Madhya Pradesh by population. Indore wields a significant impact upon commerce, finance, media, art, fashion, research, technology, education, and entertainment, and has been described as the commercial capital of the state. Recently Indore has been ranked the number 1 clean city continuously in the last six years. Located on the southern edge of the Malwa Plateau, at the crossroads of western and central India, Indore has relatively good connectivity and has been the hub of trade and commerce, not only for the state but also for western India. The city is located 190 km west of the state capital Bhopal.

### **Chief Patron**

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Technical Consultant, Red Hat APC ANZ

**Important Dates**

Submission of papers starts: 1 March 2024

Last date of paper submission: 15 May 2024

Notification of Acceptance: 15 June 2024

Submission of Camera-Ready Paper and Registration: 20 June 2024

**Registration Fee**

CSI/IEEE/ACM Academician	1500 Rupees
Non- CSI/IEEE/ACM Academician	2000 Rupees

Industry Person	2500 Rupees
UG/PG/PhD Scholars	1500 Rupees
Foreign Authors	50 US Dollars
Attendee	500 Rupees

Submit Paper: <https://cmt3.research.microsoft.com/AVDHARAN2024>

Website: <http://icetict.svvv.edu.in/>

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