## **Event Report**

# Webinar on "Machine Learning for Everyone - Understand, Build, Deploy"

Date: 10th October 2025

**Time:** 9:30 AM – 11:30 AM

Venue: CA Labs

**Organized by:** Department of Computer Applications, School of Computer, Information and Mathematical Sciences, B.S. Abdur Rahman Crescent Institute of Science and Technology

#### **About the Event**

The Department of Computer Applications organized a webinar on "Machine Learning for Everyone – Understand, Build, Deploy" as part of its continuous efforts to enhance students' technical knowledge and awareness of emerging technologies. The session aimed to introduce the fundamentals of Machine Learning (ML) and demonstrate its practical applications in real-world scenarios.

#### **Resource Person**

Mr. Karthickeyan Subramanian, Manager – Projects at AWS | CTS, was the esteemed resource person for the session. With vast industrial experience, he delivered an engaging and informative talk on the importance of Machine Learning, its implementation lifecycle, and deployment strategies using modern cloud platforms.

#### **Session Highlights**

The webinar began with a welcome address, followed by an insightful presentation by the resource person. He explained the key stages of Machine Learning—understanding data, building models, and deploying them efficiently. The session also covered the latest tools and frameworks used in ML, encouraging students to explore hands-on learning. Participants actively interacted during the Q&A session, clarifying their doubts and discussing real-time use cases of ML in various domains.

#### **Acknowledgements**

The event was convened by Dr. Sharmila Sankar (Dean, SCIMS) and Dr. M. Syed Masood (HoD, CA), with valuable support from co-convenors Dr. S. Pakkir Mohideen, Dr. I. Sathik Ali, Dr. A. Abdul Azeez Khan, and Dr. K. Javubar Sathick. The program was efficiently coordinated by Dr. G. Shree Devi, Dr. R. Sonia, and Mrs. Amsavalli S.

### **Target Audience**

The webinar was primarily organized for Final Year MCA and BCA Data Science students, who benefited immensely from the expert insights and industry-oriented knowledge shared during the session.

### Conclusion

The event concluded with a Vote of Thanks, appreciating the speaker for his valuable contribution and the participants for their enthusiastic involvement. The webinar proved to be a highly productive learning experience, motivating students to further explore the field of Machine Learning.











# SCHOOL OF COMPUTER, INFORMATION AND MATHEMATICAL SCIENCES

**DEPARTMENT OF COMPUTER APPLICATIONS** 

# organizes a webinar on Machine Learning for everyone "Understand, Build, Deploy"



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**RESOURCE PERSON** 

# Mr. KARTHICKEYAN SUBRAMANIAN Manager - Projects | AWS | CTS



### **CONVENORS**

- Dr. Sharmila Sankar, Dean / SCIMS
- Dr. M.Syed Masood, HoD / CA

#### **CO-CONVENORS**

- Dr. S.Pakkir Mohideen, Professor
- Dr. I.Sathik Ali, Professor
- Dr. A.Abdul Azeez Khan, Associate Professor
- Dr. K.Javubar Sathick, Associate Professor

#### **EVENT COORDINATORS**

- Dr. G.Shree Devi, Associate Professor
- Dr. R.Sonia , Assistant Professor (Sr.Gr)
- Mrs.Amsavalli S, Assistant professor



