

SCHOOL OF COMPUTER, INFORMATION & MATHEMATICAL SCIENCES

In association with Placement and Training Cell

International Faculty Interaction on Machine Learning / Deep Learning – A Detailed report.

Date & Time: 27.08.2021 & 10.00 am to 11.30 am.

About the programme

The School of Computer, Information & Mathematical Sciences in association with Placement and Training Cell conducted International Faculty interaction on "Machine Learning and Deep Learning" on August 27th, 2021 at 10.00 am in CSE-Seminar Hall. **Mr. Thahir Mohamed**, Senior Applied Scientist, Amazon Alexa Ai, USA was invited as a resource person to share his knowledge with the faculty members and research scholars.

The programme was started with the introduction of the resource person by Dr.Venkatesan Selvam, Dean, SCIMS. Then, the Director – Placement & Training, Dr. K. Ganesh and the HOD / CSE Dr. E. Syed mohamed, felicitated the resource person. The faculty interaction was started with the introduction of machine learning, deep learning and its applications.

The objective of this Session is to address the concepts of Machine Learning and Deep Learning and to groom Research scholars and Faculty members to understand the new concepts and techniques in this field.

Highlights of Faculty Interaction:

- i. The resource person discussed the principles, algorithms and applications of machine learning with Real time applications.
- ii. All the participants understood the machine learning and deep learning concepts in a multi dimension that is, subject oriented and research oriented.
- iii. The contemporary research problems and the new project ideas were elaborated with sample coding and open data sets for the benefits of students.
- iv. The research scholars were given clear ideas about their research problems, the techniques and data sets to be used.

The resource person **Mr. Thahir Mohamed**, Senior Applied Scientist, Amazon Alexa Ai, USA., interacted with Research scholars and Faculty members by sharing his expertise and experience in this field. Dr. E. Syed Mohamed, HOD / CSE, delivered the Vote of thanks.

Details of Convenors

Dr. Venkatesan Selvam, Dean, SCIMS Dr. K.GANESH, DIRECTOR – Placement & Training

Co-ordinators

Dr. E. Syed Mohamed, Professor & Head, CSE Dr. B.Karthikeyan AP/CSE Mr. V.Balaji AP/CSE

4. Details of participants

Nearly 26 Faculty members and Research scholars were actively participated in it.

5. Glimpse of the Faculty interaction



School of Computer, Information and Mathematical Science Department of Computer Science and Engineering Association with Placement and Training Cell

Organizes an International Faculty Interaction on Machine Learning / Deep Learning in Research perspectives

Resource Person

Mr. Thahir Mohamed, Senior Applied Scientist, Amazon Alexa AI, USA





Time & Venue

27.08.2021, 10.00 Am to 11.00 Am Seminar Hall- CSE



Convenors

Dr. Venkatesan Selvam Dean/SCIMS

Dr. K.GANESH DIRECTOR – Placement & Training

Coordinators

Dr. E. Syed Mohamed Professor & Head, CSE Dr. B.Karthikeyan AP/CSE Mr. V.Balaji AP/CSE





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6. Attendance sheet of participants

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The objective of International Faculty Interaction was achieved. The overall session discussion benefitted the faculties and research scholars. This session would help the participants to conduct classes in an effective way and also to proceed with their research work in a positive direction. The session had a great response among the participants.

Co-ordinators Dr. E. Syed Mohamed Professor & Head, CSE

Convenor

Dr.Venkatesan Selvam, Dean,SCIMS