B.S. Abdur Rahman Crescent Institute of Science & Technology
Deemed to be University u/s 3 of the UGC Act, 1956
GST Road, Vandalur, Chennai 600 048

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

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37 YEARS OF ACADEMIC EXCELLENCE

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
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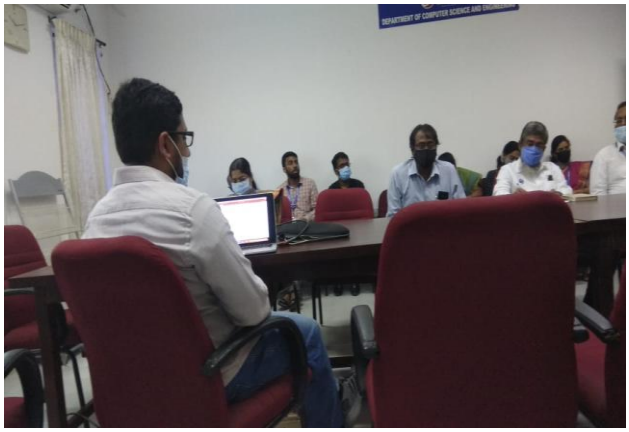
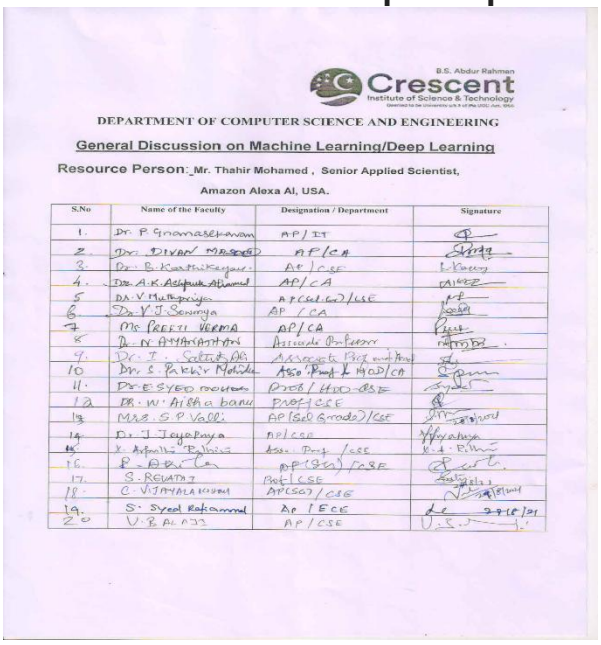


6. Attendance sheet of participants



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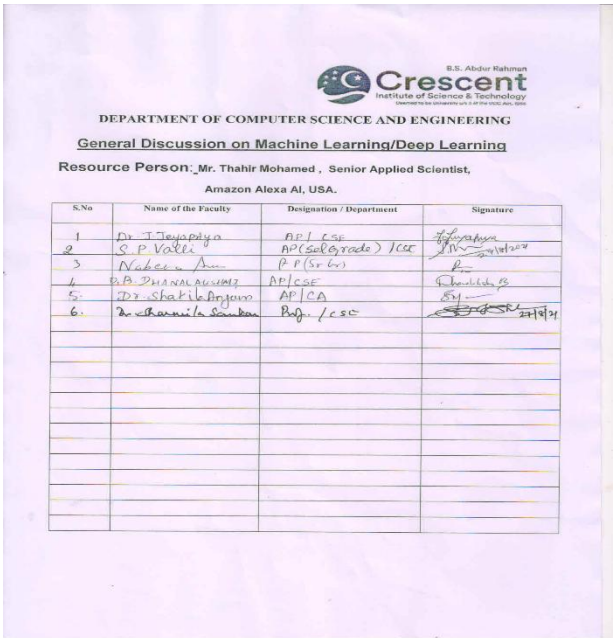
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

General Discussion on Machine Learning/Deep Learning

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

S.No	Name of the Faculty	Designation / Department	Signature
1.	Dr. P. Gnanasekaran	AP/IT	
2.	Dr. DIVAN MASOOD	AP/CA	
3.	Dr. B. Karthikeyan	AP/CSE	
4.	Dr. A.K. Ashfaulk Ahmed	AP/CA	
5	Dr. V. Muthupriya	AP(Sel.Gr)/CSE	
6.	Dr. V.J. Sowmya	AP/CA	
7	Ms. PREETI VERMA	AP/CA	
8	Dr. N. AYYANATHAN	Associate Professor	
9.	Dr. I. Sattuk Ali	Associate Prof and Head	
10	Dr. S. Pakhir Mohideen	Asso. Prof & HOD/CA	
11.	Dr. E. SYED MOHAMED	Prof/HOD-CSE	
12	Dr. W. Aisha banu	Prof/CSE	
13	Mrs. S.P. Valli	AP(Sel Grade)/CSE	27/8/2021
14	Dr. J. Jeyapriya	AP/CSE	
15	X. Arputhi Rajkumar	Asso. Prof/CSE	
16.	R. Abi Ca	AP(Sel)/CSE	
17.	S. REVATHI	Prof/CSE	
18.	C. VIJAYALAKSHMI	AP(Sel)/CSE	27/8/2021
19.	S. Syed Rahammad	AP/ECE	27/8/21
20	V. BALAJI	AP/CSE	



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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Amazon Alexa AI, USA.

S.No	Name of the Faculty	Designation / Department	Signature
1	Dr. J. Jeyapriya	AP/CSE	
2	S.P. Valli	AP(Sel Grade)/CSE	27/8/2021
3	Nabeen Ann	AP(Sr Gr)	
4	D.A. DHANALAKSHMI	AP/CSE	
5.	Dr. Shakila Anjum	AP/CA	
6.	Dr. Shamila Sankar	Prof./CSE	27/8/21

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