



Tirumala Tirupati Devasthanams

శ్రీ వేంకటేశ్వర కళాశాల

Sri Venkateswara College

(University of Delhi)

NAAC Grade A+

**SRI VENKATESWARA COLLEGE
(UNIVERSITY OF DELHI)**

EVENT REPORT

NAME OF THE EVENT: Webinar on Roadway to AI & ML			
DATE	DEPARTMENT	COMMITTEE/SOCIETY	COORDINATORS' NAME
03 rd March, 2023	Electronics	Aurora Human Enhancement Club	Dr Rahul
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor; online/offline/hybrid
3:30 PM	ICT Lab	53 students online, offline 10 students, 06 Faculty Members	Hybrid
FINANCIAL SUPPORT/ASSISTANCE (if any):	NA		

BRIEF INFORMATION ABOUT THE ACTIVITY

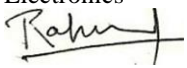

TOPIC/SUBJECT OF THE ACTIVITY	Artificial Intelligence and Machine Learning
OBJECTIVES	The objective of an Artificial Intelligence and Machine Learning workshop for students is to provide a comprehensive understanding of the concepts and applications of these cutting-edge technologies. The workshop aims to introduce students to the fundamentals of AI and machine learning, including the algorithms and models used in these fields. Additionally, the workshop seeks to help students gain practical experience in developing AI and machine learning applications through hands-on projects and real-world examples. Ultimately, the goal of the workshop is to equip students with the knowledge and skills necessary to pursue further study or careers in these rapidly growing fields
METHODOLOGY	The overall methodology of an Artificial Intelligence and Machine Learning workshop aims to combine theoretical knowledge with practical applications, hands-on activities, real-world examples, group projects, discussions, and feedback to provide students with a comprehensive and engaging learning experience in these cutting-edge technologies.

INVITED SPEAKERS WITH AFFLIATION DETAILS (IF ANY)	Mr. Utkarsh Kulshrestha Engineer/Researcher at Sysmex Corporation, Kobe, Hyogo, Japan
OUTCOMES	The overall outcomes of an Artificial Intelligence and Machine Learning workshop for students include improved understanding of AI and machine learning concepts, practical skills development, problem-solving abilities, teamwork and collaboration skills, exposure to industry practices and trends, and feedback for self-improvement. These outcomes can equip students with valuable knowledge and skills to pursue further studies or careers in the field of AI and machine learning.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1 Notice & Letters	2 Number of Participants & Name of participants ✓	3 Video clip	4 Photos ✓	5 Feedback Form & analysis ✓
6 News clip with details	7 Sample Copy of the Certificate ✓	8 Posters/ Invites ✓	9 Event report Attested by Event Coordinator & IQAC Coordinator ✓	10 Any other document

IQAC Document No: IQAC/SVC/2022-23/ELECTR/12	Criterion No: II & V
Departmental file no: ELECTRONICS/2022-2023/ELECTRSOC/11	IQAC file No: 2022-23

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)
Dr Rahul Assistant Professor Electronics 	Dr Rahul 	

For Reference

Criterion I	Curricular Aspects (planning & Implementation)	Criterion V	Student Support & Progression
Criterion II	Teaching Learning & Evaluation	Criterion VI	Governance
Criterion III	Research, Innovations & Extension	Criterion VII	Institutional Values & Best Practices
Criterion IV	Learning Resources and Infrastructure		

Summary Report

The webinar on " **Roadway to Artificial Intelligence and Machine Learning**" was conducted on March 03, 2023, at 3:30 PM on the Zoom platform/Hybrid mode. The webinar featured **Mr. Utkarsh Kulshrestha**, an Engineer/Researcher at Sysmex Corporation, Kobe, Hyogo, Japan, as the resource person.

The webinar began with an introduction to the field of Artificial Intelligence and Machine Learning by Mr. Utkarsh Kulshrestha. He provided an overview of the current advancements, applications, and challenges in the field. He shared his experiences and insights on how AI and machine learning are being used in various industries, including healthcare, finance, transportation, and more.

Mr. Utkarsh Kulshrestha also discussed the latest trends and developments in the field of AI and machine learning, including deep learning, natural language processing, computer vision, and reinforcement learning. He highlighted the importance of data-driven decision making and the role of machine learning algorithms in analyzing large datasets for insights and predictions.

During the webinar, Mr. Utkarsh Kulshrestha also shared his research work at Sysmex Corporation, where he is involved in developing machine learning algorithms for medical diagnostics. He discussed the challenges and opportunities in applying AI and machine learning in the healthcare domain, and how it can contribute to improving patient care and outcomes.

The webinar was interactive, with participants asking questions and engaging in discussions with Mr. Utkarsh Kulshrestha. He provided valuable insights and practical tips on how students can further enhance their skills in AI and machine learning, including resources for self-learning, online courses, and research opportunities.

In conclusion, the webinar on "Artificial Intelligence and Machine Learning" with Mr. Utkarsh Kulshrestha as the resource person was informative and engaging. Participants gained insights into the latest advancements, applications, and challenges in the field of AI and machine learning, and learned about real-world applications in the healthcare industry. The webinar provided valuable knowledge and inspiration for students interested in pursuing a career in AI and machine learning.

The workshop would not have been possible without the support of the **Principal-Prof C Sheela Reddy, TIC- Dr Nutan Kala Joshi and Faculty Coordinators- Dr Rahul & Dr Rakhi Narang** and the Student Volunteers from the Department of Electronics as follows:

1. Satvik (Student Coordinator) – Year III
2. Praveen Regmi (Student Coordinator) – Year III
3. Pragath Rao (Student Coordinator) – Year III
4. Rohit Singh - Year II
5. Sumit Mishra – Year II
6. Srijan Bhargava – Year I
7. Devanshu Kala – Year II
8. Kislay Kumar- Year II
9. Adarsh Maurya- Year II
10. Sunny- Year II

Activity Permission Form



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PERMISSION FOR ORGANIZATION OF EVENTS

NOTE: 1. Please ensure that the completion certificate of the event is physically signed by the Convener of the event, IQAC Coordinator and Principal after the event report is made.
2. Please ensure a pre booking of the venue before getting the permission letter signed.
3. A copy of this duly filled form signed by the TIC/ Convener and Principal shall be submitted to ICT, Caretaker and IQAC Coordinator. Dr. Arpita Kaul for commerce and NSS, NCC, Placement and Sports events, Dr. Jitesh Rana for humanities events, Dr. P. Jayaraj for sciences events.

EVENT DETAILS

1. Name of the Department/Society /Association: Electronics
2. Name of the TIC/Convener (if any): Prof./Dr./Mr./Ms. Dr. Rahul & Dr. Rakhi Narang
3. Nature of Event: Seminar/Conference/Symposium/Workshop/FDP/Public or community outreach/ skill enhancement/others..... ✓
4. Participants: Student-centric /Faculty/Both
5. Event Type: Offline/Online/Hybrid: Indoor/Outdoor
6. Collaborating Agency /Organization: —
7. Proposed Title of the Event: Roadway to AI & Machine Learning
8. Tentative List of Speakers with affiliations: Mr. Utkarsh Kulshrestha
Engineer/Researcher at Sysmex Corporation,
Japan
(Alumni - IIT Bombay) Expert in AI & ML
9. Date, Time from to : March 03, 2023 Time 3:30 PM
10. Financial Assistance/ Funding received (if any) No
11. Proposed Budget (please attach details in a separate enclosure):
Nil
12. Faculty responsible for Geo Tagged Pictures Dr. Rahul & Dr. Rakhi Narang
13. Faculty responsible for Event Report Dr. Rahul & Dr. Rakhi Narang
14. ICT support required, if any (ICT Lab, Laptop, LCD projector) Yes (TIC Math Department informed for shifting of PDE Lab)
15. Caretaker support required (tables, chairs, public addressing system, sanitation, manpower assistance) ✓
16. Room requirement (Seminar/ any other) ICT Lab
Dr. Nutan Kala Joshi (TIC) Nutan

Name & Signature of TIC Convener
Chauhan Dr. Rahul & Dr. Rakhi Narang
Date: 27/02/2023

C. Suresh Reddy
Signature of Principal

Date: 27/2/23

Event Poster



AURORA
HUMAN ENHANCEMENT
CLUB

Electronics Department
Sri Venkateswara College

in association with Internal
quality assurance cell (IQAC)

Roadway to AI and ML

**Know what it takes to build a
career in this field**

Nuances from the experts in the field
who have closely seen the sector evolve.

**3rd
March**

**Time:
3:30**

Platform - Zoom



Utkarsh Kulshrestha

Engineer | Researcher at Sysmex
Corporation, Japan | IIT-Bombay | ECE |
AI | Bio-Informatics | Geo-Informatics |

Patron - Prof. C. Sheela Reddy
IQAC Coordinator: Prof. Swaran Singh
Teacher in-charge - Dr Nutan Joshi
Teacher Coordinator - Dr Rahul and Dr Rakhi Narang

Pragath - 72178 36975

Satvik - 8699409121

The way to get started is to
quit talking and start doing

~ Walt Disney



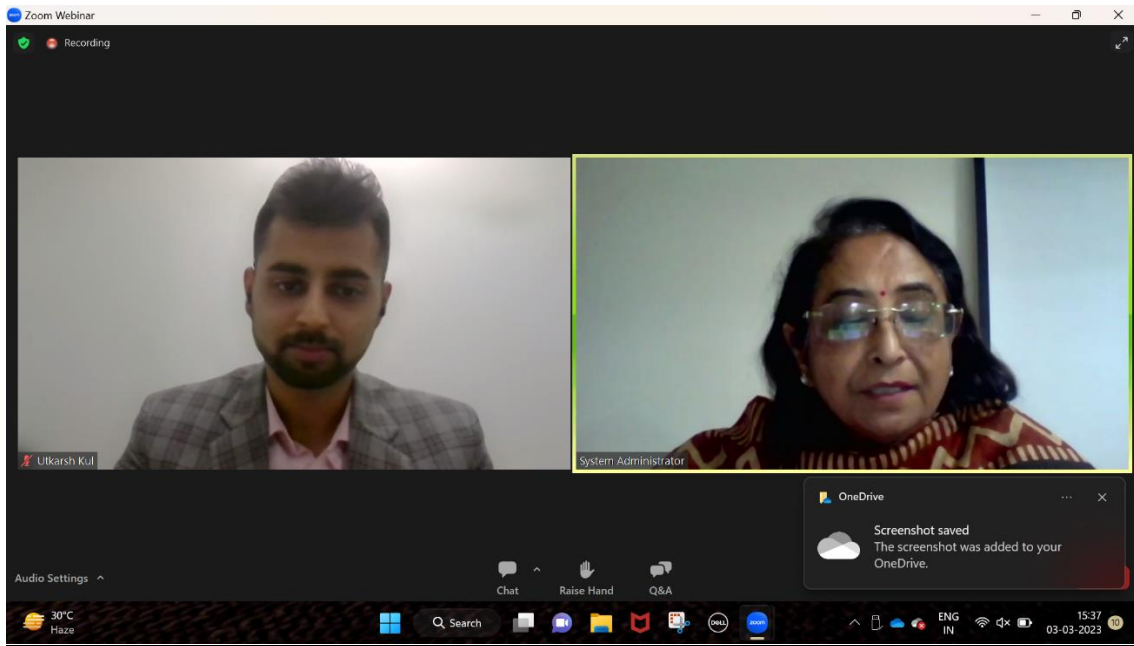
@aurora_hec

Online Attendance

The screenshot displays a Zoom Webinar interface. At the top, it indicates 'Zoom Webinar' and 'Recording...'. The main content area is split: on the left, a video feed of a man (Utkarsh Kul) speaking; on the right, a slide titled 'System Adminis...'. Below the video, the name 'Utkarsh Kul' and the role 'System Administrator' are visible. The bottom toolbar includes icons for Participants (53), Q&A (2), Polls, Chat, Share Screen, Apps, Whiteboards, More, and End. On the right side, a 'Participants (53)' panel is open, showing a search bar and a list of attendees with their initials and names.

Initials	Name
AM	Aditya Madhur
A	Alok
AR	Ayush Rj
DA	Dev Aggarwal
DN	Dr Neeru Kumar
GS	Gargi Sajwan
KK	Kanishak Kumar
KJ	Karan Jha
KD	Kuldeep Dagar
M	Mamta
M	monu
RS	Raghav sharma
RK	Rohit Kumar

Event Photos



Feedback Form

Name: Amandeep Kumar
Department/College: Department of Electronics, Sri Venkateswara College.
Mobile No: 7351930673

FEEDBACK FORM

Remarks/Feedback of webinar on Roadway to AI & ML on March 03, 2023: It was really helpful in understanding how complex work can be easily done with the help of AI and ML which comes under Artificial Intelligence and Machine Learning.

Name: Abhinav Thapa
Department/College: Electronics
Mobile No: 9211432569

FEEDBACK FORM

Remarks/Feedback of webinar on Roadway to AI & ML on March 03, 2023: It was an amazing experience. I really got to learn lot of new things. It was an eye opener session.

Name: Atish Kumar
Department/College: Electronics, SVC
Mobile No: 7319826020

FEEDBACK FORM

Remarks/Feedback of webinar on Roadway to AI & ML on March 03, 2023: It was really amazing.

Name: Pragath Rao
Department/College: Electronics, SVC
Mobile No: 7217836975

FEEDBACK FORM

Remarks/Feedback of webinar on Roadway to AI & ML on March 03, 2023: It was a wonderful session. We gained a lot of insights from the speaker. The speaker wonderfully explained us the utility-growth of the AI-ML field.

Name: Kanishk
Department/College: Electronics
Mobile No: 9999761522

FEEDBACK FORM

Remarks/Feedback of webinar on Roadway to AI & ML on March 03, 2023: This webinar was very helpful for me, as I always wanted to know about the coding as well as the backend of that coding. I am very eager to attend more events like this.

Name: Praveen Regmi
Department/College: BSc(Hons) Electronics (Sri Venkateswara College)
Mobile No: 8929311932

FEEDBACK FORM

Remarks/Feedback of webinar on Roadway to AI & ML on March 03, 2023: I learnt a lot via this webinar. Sir Uttam, give an exact way to enter into ML and AI and give actionable knowledge about the difficulties of AI and ML and also discuss about its opportunities.

Name: Satvik Vasudhara
Department/College: BSc (Hons) Electronics Sri Venkateswara
Mobile No: 8699409121

FEEDBACK FORM

Remarks/Feedback of webinar on Roadway to AI & ML on March 03, 2023: The advices given were totally from an experienced professional and were helpful in thinking for our future endeavours.



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CERTIFICATE

This is to certify that the Seminar on Roadway to AI & ML was successfully conducted on March 03, 2023 from 03:00 pm to 05:00 pm by Department of Electronics in the Hybrid Mode and its event report has been submitted to IQAC for records.

Event In-Charge

(Dr. Rahul)

Electronics Department

IQAC Coordinator

Coordinator, IQAC
Sri Venkateswara College
(University of Delhi)
Dhaura Kuan, New Delhi-110021

Principal

PRINCIPAL
Sri Venkateswara College
(University of Delhi)
Dhaura Kuan, New Delhi-110021