



Event Outcome Report

Summary of Events (Month-wise)

S.No.	*Type of Event		Name of Event (Latest first)	Date (from-to) (YYYY/ MM/DD)	Duration (days)	Pg. No. (from-to)
	Category	Metric No.				
1	FDP	NAAC AQAR Metric 3.2 / 3.4	Artificial Intelligence and Data- Driven Technologies for Smart, Scalable, and Real-World Applications	2026/03/02 – 2026/03/07 (Except 03/03 – Holi Holiday)	5	

*** Type of Events-** Please categorize as per the applicable NAAC AQAR Metric No. (AQAR manual attached for reference)

Category would also include Conferences, Seminars, FDP, MDP, SDP, Guest Lectures, Webinars, Industrial Visits, and any other events, with their respective metric no.

Event Outcome Report

1. **Topic/ Title of Event:** Artificial Intelligence and Data-Driven Technologies for Smart, Scalable, and Real-World Applications

2. **Type of Event:** (*Annex* the brochure/ information manual) (tick **√** the appropriate box)

Conference	Seminar	FDP	√	SDP	Others, Specify
Guest Lecture	Webinar	MDP		Industrial Visit	

Others, Specify _____

3. **Date/ Duration of Event Date:** (2026/ 03/02) -(2026/ 03/07) except 2026/03/03(Holi Holiday): **5** days

4. **Mode** (tick **√**):

Online	√	Offline	Blended
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5. **Collaboration, if any.**

Name of Organisation	SIU	Outside SIU
Sponsorship, if any	STLRC	

6. **Objective of Event:**

- a. To provide in-depth knowledge of Machine Learning and Data Analytics for smart applications.
- b. To explore AI-driven digital transformation in higher education and governance systems.
- c. To expose participants to scalable AI product development and startup innovations.
- d. To introduce intelligent systems and optimization techniques for engineering problem-solving.
- e. To train participants in deep learning architectures for computer vision and healthcare applications.

f. **Event contributing to SDGs (Global/ National/ Regional/ Local requirement). Yes**

If Yes, Specify the SDG No. and event contribution in 50 words max.

Yes

SDG No. 4 – Quality Education

Event Contribution (50 words)

The FDP enhanced knowledge in artificial intelligence, machine learning, and data analytics among faculty and researchers. It strengthened digital competencies, research skills, and innovation-driven teaching practices, supporting sustainable and inclusive quality education aligned with the goals of higher education transformation and technological advancement.



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- g. Event usefulness leading to - Employability/ Entrepreneurship/ Skill Development/ IPR/ Innovation/ Professional Ethics/ Gender/ Environment etc. Yes

If Yes, Specify in 50 words max.

The FDP enhanced faculty competency in artificial intelligence, data analytics, and digital technologies, supporting skill development and innovation. Participants gained insights into industry applications, scalable AI solutions, and research methodologies, which contribute to improved employability skills, academic research productivity, and technology-driven teaching practices.

- h. Name of Faculty Coordinators: Dr. Kranthi Kumar Singamaneni, Associate Professor, HoD- AI & ML Symbiosis Institute of Technology, Hyderabad

- i. Resource Persons: Provide brief profile of resource person(s) in Brochure/ Information Manual

S.No.	Name and Designation	Organization	Contact (Email & Ph. No.)
1	Dr. J. Somasekar, Professor & Program Head	JAIN University, Bangalore	somasekar.j@jainuniversity.ac.in , +91-7348842635
2	Mr. Sateesh Ambesange, Co-founder,	Pragyan AI, Bangalore	sateesh.ambesange@pragyanai.com +91 97410 07422,
3	Prof.(Dr.) Muruganantham Ponnusamy , Deputy Registrar	IIIT Kalyani	mp@iitkalyani.ac.in +91 999 555 44 66
4	Prof. Y. V. K. Ravi Kumar, Professor	BITS Pilani, Hyderabad Campus	yvk.ravikumar@pilani.bits-pilani.ac.in, 83095 92091
5	Dr. Vivekananda G N, Associate Professor	VIT Vellore	vivekananda.gn@vit.ac.in +91 9052307088

- j. Total Number of Participants:

Students	Faculty	Staff	Total Participants
7	40	10	57

- a. Student Attendance (Annex attendance details in the below-given format)

S. No.	Name of Student	PRN	Program & Sem	Signature (Yes/No) in case of online
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b. Faculty/ Staff Attendance (Annex attendance details in the below-given format)

Symbiosis Teaching Learning Resource Centre								
FDP on "Artificial Intelligence and Data-Driven Technologies for Smart, Scalable, and Real-World Applications"								
Date:2nd, 4th, 5th, 6th, and 7th March 2026, Venue:- Online Time:- 11:00 am to 1:00 pm								
Sr.No.	Name of the Resource Person	Mail ID	Sign					
1	Dr. J. Somasekar							
2	Dr. Muruganantham Ponnusamy							
3	Mr. Sateesh Ambesange							
4	Prof.Y V K Ravi Kumar							
5	Dr. Vivekananda G N							
Sr.No.	Name	Institute	Mail ID	02-Mar	04-Mar	05-Mar	06-Mar	07-Mar
1	Kranthi Kumar Singamaneni	SIT, H	kranthikumar.s@sithyd.siu.edu.in	Yes	Yes	Yes	Yes	Yes
2	Kiran Siripuri	SIT, H	skiran@sithyd.siu.edu.in	26 mins.No	Yes	Yes	26 mins.No	Yes
3	Mallellu Sai Prashanth	SIT, H	saiprashanth@sithyd.siu.edu.in	Yes	28 mins.No	Yes	Yes	Yes
4	Gondhi Navabharat Reddy	SIT, H	navabharat.reddy@sithyd.siu.edu.in	Yes	Yes	Yes	Yes	Yes
5	Thirupathi Thumma	SIT, H	thirupathi.thumma@sithyd.siu.edu.in	Yes	Yes	Yes	Yes	Yes
6	Somula Ramasubbareddy	SIT, H	ramasubbareddy@sithyd.siu.edu.in	Yes	Yes	Yes	Yes	Yes
7	Rakesh Salakapuri	SIT, H	srakesh@sithyd.siu.edu.in	Yes	31 mins.No	Yes	Yes	Yes
8	M. Santhosh Kumar Goud	SIT, H	santhosh.manikonda@sithyd.siu.edu.in	Yes	Yes	Yes	Yes	Yes
9	Shshank Chaube	SIT, H	shshank.chaube@sithyd.siu.edu.in	Yes	Yes	Yes	Yes	Yes
10	Sriram Kumar	SIT, H	sriramkumar@sithyd.siu.edu.in	30 mins.No	Yes	Yes	Yes	Yes
11	Bibhuprasad Sahu	SIT, H	bibhuprasad@sithyd.siu.edu.in	Yes	Yes	42 mins.No	Yes	Yes
12	Pallati Narsimhulu	SIT, H	pallatinarsimhulu@sithyd.siu.edu.in	Yes	No	20 mins.No	Yes	Yes
13	G Suryanarayana	SIT, H	suryanarayana.g@sithyd.siu.edu.in	Yes	20 mins.No	Yes	Yes	Yes
14	P.Devender	SIT, H	devender.p@sithyd.siu.edu.in	Yes	Yes	Yes	Yes	No
15	Amulya Prasad Panda	SIT, H	amulya.panda@sithyd.siu.edu.in	Yes	Yes	Yes	Yes	Yes
16	Mohmad Ausif Padder	SIT, H	ausif.padder@sithyd.siu.edu.in	Yes	Yes	Yes	Yes	Yes
17	P.V. Vinitha	SIT, H	Vinitha.pv@sithyd.siu.edu.in	Yes	No	31 mins.No	Yes	Yes
18	Mita Mehta	SIHS	drmita@sihs.edu.in	Yes	Yes	Yes	Yes	No
19	Ardhendu Shekhar Singh	SSBF	shekhar.ardhendu@ssbf.edu.in	Yes	Yes	Yes	Yes	No
20	Neha Divekar	SIT, Pune	neha.divekar@sitpune.edu.in	Yes	Yes	4 mins.No	Yes	Yes
21	Bikramaditya Ghosh	SIBM	b.ghosh@sibm.edu.in	Yes	Yes	Yes	Yes	No
22	Aayushi Goel	SLS, Noida	aayushi.goel@symlaw.edu.in	Yes	Yes	Yes	Yes	Yes
23	Gauri Deshpande	SIG	gauri.deshpande@sig.ac.in	Yes	Yes	37 mins.No	17 mins.No	Yes
24	Arunkumar O N	SIBM, B	arunkumar@sibm.edu.in	Yes	Yes	Yes	Yes	Yes
25	Poornima N V	SCMS, B	poornima@scmsbengaluru.siu.edu.in	Yes	Yes	Yes	Yes	Yes



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26	S. Sivagami	SCMS, B	sivagami@scmsbengaluru.siu.edu.in	Yes	Yes	Yes	Yes	Yes
27	Dipti Theng	SIT, Pune	dipti.theng@sitpune.edu.in	No	Yes	Yes	Yes	Yes
28	Alka Munjal	SAII	alka.munjal@saii.siu.edu.in	Yes	Yes	Yes	Yes	Yes
29	Sayali Pande	SMCW	sayali.pande@smcw.siu.edu.in	Yes	Yes	No	Yes	No
30	Shital Ghogale	SMCW	shital.ghogale@smcw.siu.edu.in	Yes	No	No	Yes	Yes
31	Karan Berry	SSCA	chefinstructor5@ssca.edu.in	Yes	Yes	48 mins. No	Yes	Yes
32	Deepali Naik	SCMHRD	deepali_naik@scmhrd.edu	Yes	Yes	Yes	Yes	1 min. No
33	Rajashree Hallur	SIU	rajashree.hallur@siu.edu.in	Yes	Yes	Yes	Yes	Yes
34	Semila Fernandes	SIBM, Pune	semila.fernandes@sibm.edu.in	Yes	Yes	Yes	Yes	Yes
35	Aniket Zope	SMCW	aniketzope88@gmail.com	Yes	Yes	Yes	Yes	Yes
36	Sripathi Kalvakolanu	SIBM, H	k.sripathi@sibmhyd.edu.in	Yes	Yes	Yes	Yes	Yes
37	Anilambica Kata	SIBM, H	anilambica.kata@sibmhyd.edu.in	Yes	No	Yes	Yes	Yes
38	Shwetam Gupta	SCMS, Nagpur	shwetam.gupta@scmsnagpur.edu.in	Yes	No	Yes	Yes	Yes
39	Amulya Panda	SIT, H	amulya.panda@sithyd.siu.edu.in	No	No	Yes	Yes	Yes
40	Prashant Mehta	SCMS, Noida	prashant.mehta@scmsnoida.ac.in	Yes	Yes	Yes	Yes	Yes
41	Sankit Kassa	SIT, Pune	sankit.kassa@sitpune.edu.in	Yes	Yes	31 mins. No	Yes	Yes
42	Ajit Sao	SCMS, Nagpur	ajit.sao@scmsnagpur.edu.in	Yes	Yes	Yes	No	Yes
43	Subashree Kothandaraman	SRM University-AP	subashree.k@srmap.edu.in	Yes	Yes	Yes	Yes	Yes
44	Prashant S. Chavan	Bharati Vidyapeeth (Deemed to be University) College of Engineering, Pune	pschavan@bvucoep.edu.in	Yes	23 mins. No	Yes	Yes	Yes
45	Parveezakhtar Bidikar	SMCW	parveezakhtar.bidikar@smcw.siu.edu.in	No	Yes	Yes	Yes	34 mins. No
46	Mugdha Kulkarni	SCIT	mugdha@scit.edu	Yes	Yes	Yes	Yes	Yes
47	Vidyavati Ramteke	SCIT	vidyavati@scit.edu	Yes	Yes	Yes	Yes	Yes
48	Virendra Kumar Verma	SIBM, B	virendra.verma@sibm.edu.in	Yes	Yes	Yes	Yes	Yes
49	Anil Jadhav	SCIT	anil@scit.edu	Yes	Yes	Yes	Yes	Yes
50	Ankita Avthankar	SIT, Nagpur	ankita.avthankar@sitnagpur.siu.edu.in	Yes	Yes	Yes	Yes	Yes
51	Sasanka Valety	Geethanjali College of Engineering and Technology	phdgrad.sasanka.valety@siu.edu.in	Yes	Yes	Yes	Yes	Yes
52	Smita Sachin Bhore	SIDTM	smita.bhore@sidtm.edu.in	Yes	Yes	Yes	Yes	Yes
53	Maguluri V Lavanya	Geethanjali College of Engineering and Technology	mlavanya.cse@gcet.edu.in	Yes	Yes	Yes	Yes	No
54	Sreekanth Bandi	SIT, Hyderabad	bandi.sreekanth@gmail.com	Yes	Yes	Yes	Yes	Yes
55	Jikku Kurian	SIBM	jikku.kurian@sibm.edu.in	Yes	Yes	50 mins. No	Yes	No
56	Manisha Amit Gade	SIT, Pune	manisha.gade.phd2025@sitpune.edu.in	21 mins. No	Yes	Yes	Yes	No
57	Prajwalita Dongre	SIT, Pune	dongreprajwalita@gmail.com	No	Yes	Yes	Yes	No

k. Programme Schedule (Minute to Minute)

Day & Date	Time	Session	Topics / Activity	Resource Person
Day 1 (05/01/2026)	10:45 – 10:50 AM	Inaugural Session	Welcome Address	Convener/Coordinator
	10:50 – 10:55 AM	Inaugural Session	Opening Remarks	Convener/Coordinator
	10:55 – 11:00 AM	Inaugural Session	Formal Inauguration	Convener/Coordinator
	11:00 – 11:10 AM	Technical Session	Introduction of Resource Person	Convener/Coordinator
	11:10 – 12:10 PM	Technical Session	Data Analytics Techniques, Practical Use Cases in Smart Systems and Decision Support	Dr. J. Somasekar
	12:10 – 1:10 PM	Technical Session	Data Analytics Techniques, Practical Use Cases in Smart Systems and Decision Support	Dr. J. Somasekar
	1:10 – 1:30 PM	Q&A Session	Participant Interaction, Discussion and Clarifications	Dr. J. Somasekar
Day 2 (06/01/2026)	11:00 – 11:10 AM	Technical Session	Introduction of Resource Person	Convener/Coordinator
	11:10 – 12:10 PM	Technical Session	Building Scalable AI Products: Industry Case Studies and Startup Innovations	Mr. Sateesh Ambesange
	12:10 – 1:10 PM	Technical Session	Practical Frameworks for Developing AI-Based Solutions for Real-World Problems	Mr. Sateesh Ambesange
	1:10 – 1:30 PM	Q&A Session	Interaction & Discussion	Mr. Sateesh Ambesange
Day 3 (07/01/2026)	11:00 – 11:10 AM	Technical Session	Session Introduction	Convener/Coordinator
	11:10 – 12:10 PM	Technical Session	AI-Driven Digital Transformation in Higher Education Systems and Governance	Dr. Muruganantham Ponnusamy
	12:10 – 1:10 PM	Technical Session	Integration of AI in Academic Administration, Smart Governance and Digital Universities	Dr. Muruganantham Ponnusamy
	1:10 – 1:30 PM	Q&A Session	Interactive Discussion	Dr. Muruganantham Ponnusamy
	11:00 – 11:10 AM	Technical Session	Session Introduction	Convener/Coordinator



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Day 4 (08/01/2026)	11:10 – 12:10 PM	Technical Session	Intelligent Systems and Optimization Techniques for Engineering Applications	Prof. Y. V. K. Ravi Kumar
	12:10 – 1:10 PM	Technical Session	Optimization Algorithms and AI-Based Decision-Making Systems	Prof. Y. V. K. Ravi Kumar
	1:10 – 1:30 PM	Q&A Session	Interaction & Discussion	Prof. Y. V. K. Ravi Kumar
Day 5 (09/01/2026)	11:00 – 11:10 AM	Technical Session	Session Introduction	Convener/Coordinator
	11:10 – 12:10 PM	Technical Session	Deep Learning Architectures for Computer Vision Applications	Dr. Vivekananda G N
	12:10 – 1:10 PM	Technical Session	Technical Session Deep Learning Applications in Healthcare Systems and Medical Image Analysis	Dr. Vivekananda G N
	1:10 – 1:30 PM	Q&A Session	Interaction & Discussion	Dr. Vivekananda G N

I. Description of Event (max. 250 words)

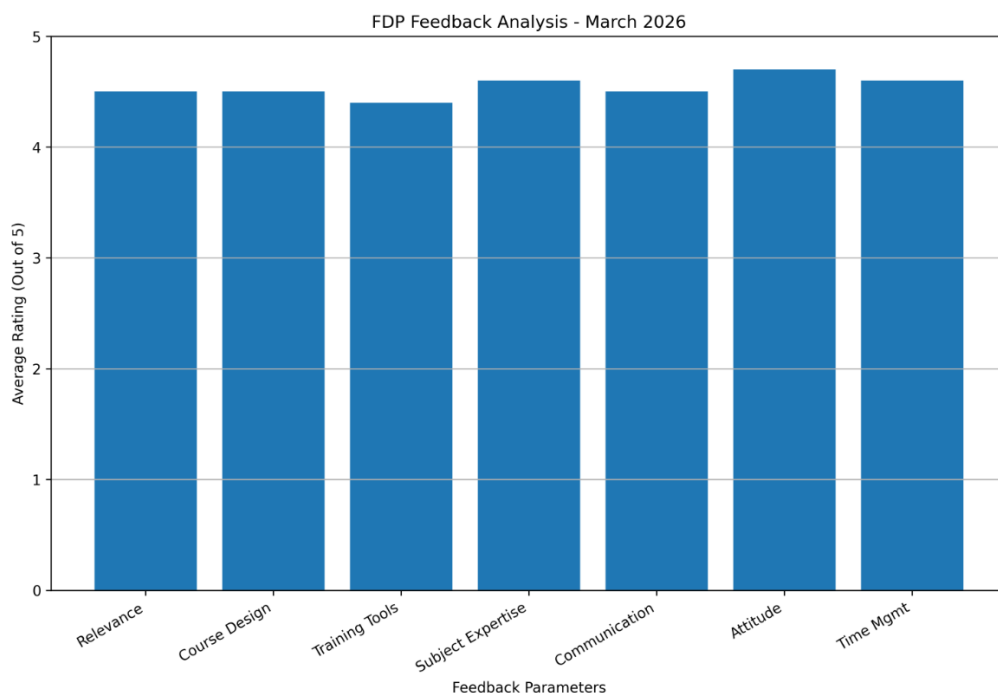
A Five-Day Faculty Development Programme (FDP) titled “Artificial Intelligence and Data-Driven Technologies for Smart, Scalable, and Real-World Applications” was organized by the Department of CSE (AI & ML), Symbiosis Institute of Technology, Hyderabad in association with STLRC from 02 March to 07 March 2026 (excluding 03 March due to Holi holiday). The FDP aimed to enhance faculty knowledge in emerging areas of Artificial Intelligence, Machine Learning, and Data Analytics and their applications in real-world systems.

The programme featured expert sessions delivered by distinguished academicians and industry professionals from reputed institutions including JAIN University, IIIT Kalyani, BITS Pilani Hyderabad, VIT Vellore, and Pragyan AI. The sessions covered important topics such as machine learning for smart applications, AI-driven digital transformation in education and governance, scalable AI product development, intelligent optimization techniques for engineering problems, and deep learning architectures for computer vision and healthcare.

Each day consisted of a two-hour technical session followed by interactive discussions, enabling participants to clarify concepts and explore practical applications. The programme also introduced participants to modern AI tools and methodologies that can enhance teaching, research, and innovation.

Overall, the FDP successfully provided valuable insights into cutting-edge AI technologies and their integration into academic research and industry applications. Participants appreciated the practical examples, real-world case studies, and interdisciplinary perspectives shared during the sessions.

Feedback Analysis (preferably create a graphical representation):





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Tick (✓) to Scale on 1-10 (1 – unsatisfactory and 10 – exceptional)

	1	2	3	4	5	6	7	8	9	10
Overall Satisfaction									✓	
Usefulness of Event								✓		
Resource Persons									✓	
Quality of Content								✓		
Ease in attending (Offline/ Online/ Blended)										
Support at Event (Organizing team feedback)									✓	
Accommodation (if availed) -No										
Handouts/ Study Material (if provided)								✓		

Suggestions, if any _____

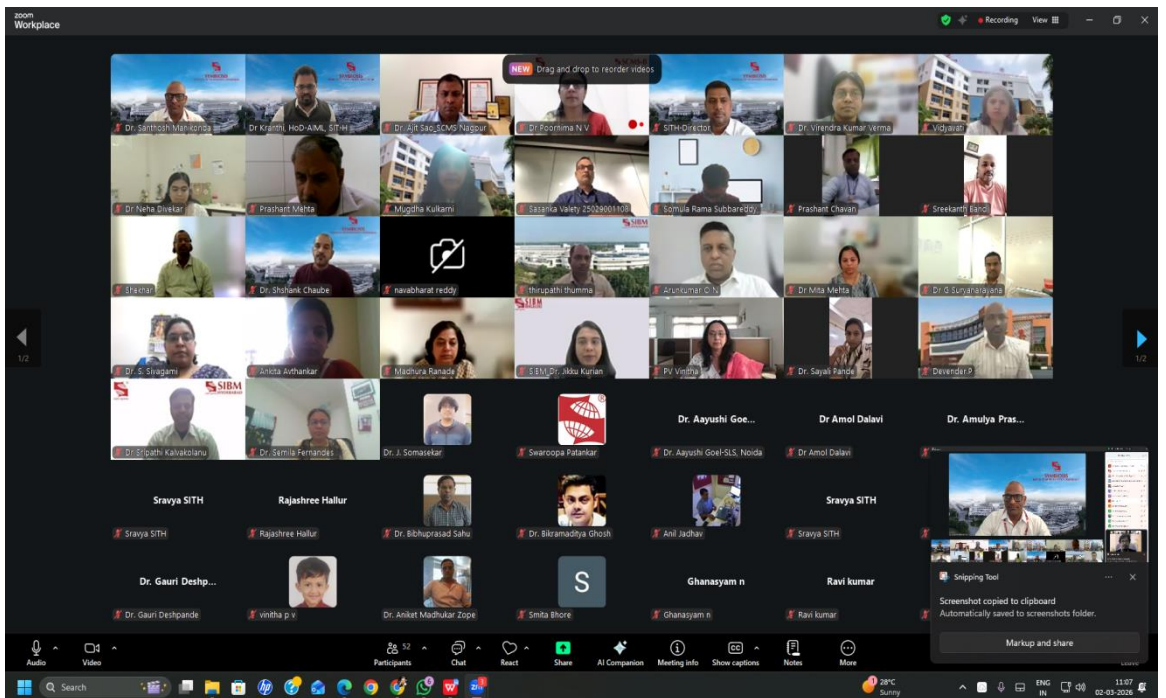
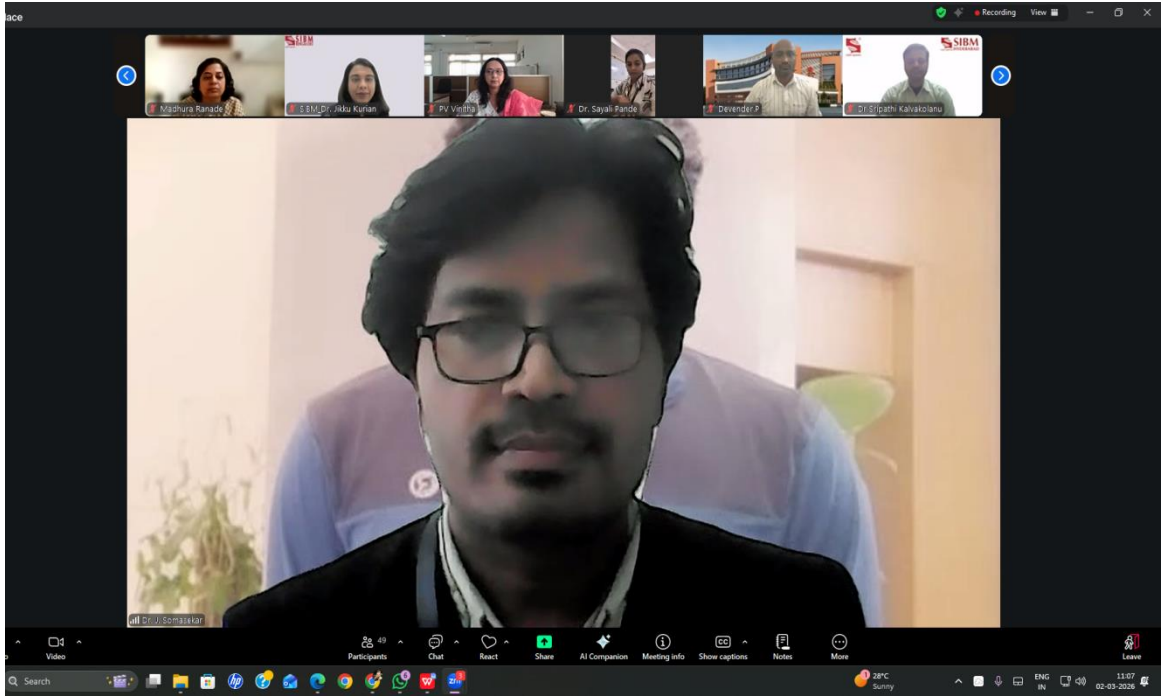
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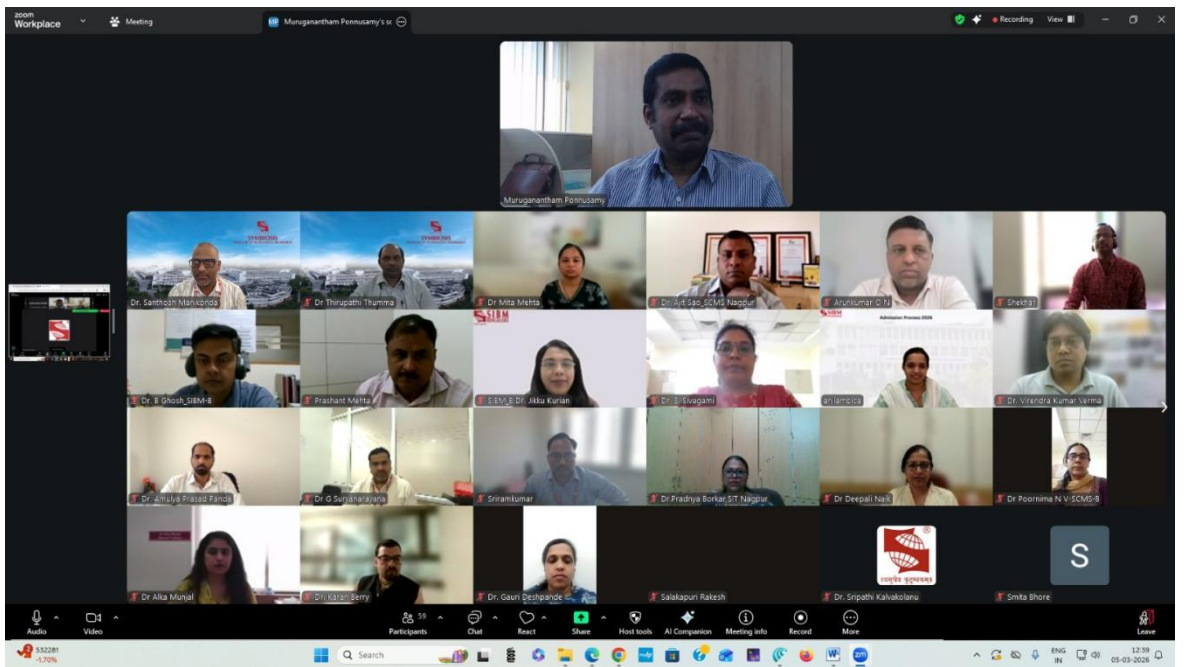
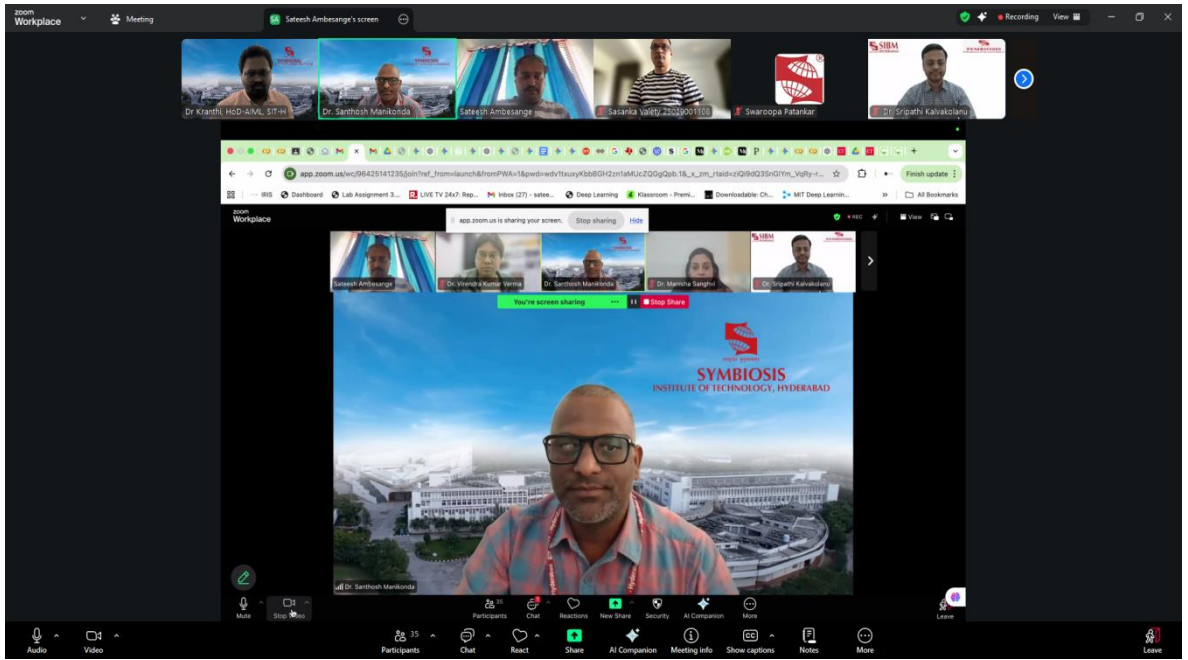


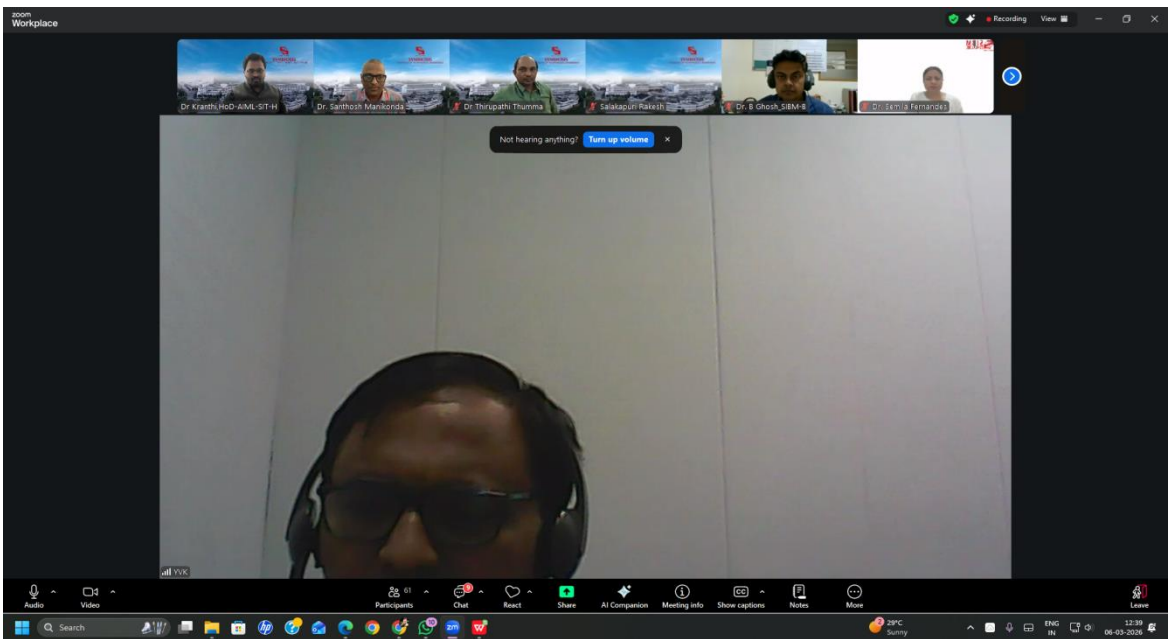
and an inclusive understanding of Artificial Intelligence-World Applications. and open discussions, participants. (led by SIU)

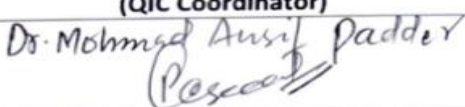
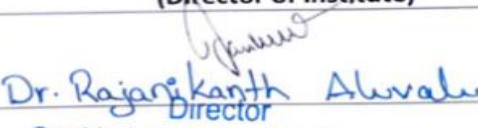
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Signature & Name (QIC Coordinator)	Signature, Name & Seal (Director of Institute)
 Dr. Mohamed Ansif Padder	 Dr. Rajarajankanth Aluvale Director Symbiosis Institute of Technology Hyderabad-509 217.