With the blessings of Their Holinesses











## SRI CHANDRASEKHARENDRA SARASWATHI VISWA MAHAVIDYALAYA

(Deemed to be University U/S 3 of UGC Act 1956) Accredited with "A" Grade by NAAC

# DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING



National Level Seminar On 16/03/2023 @ 11.00 AM

[Virtual Mode]



#### DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING

### **National Level Seminar – Report**

Date: 16.03.2024 Meeting Mode: Virtual (Google meet)

Time: 11.00 AM Link: <a href="http://xnu-xmec-huq/">http://xnu-xmec-huq/</a>

#### **Introduction:**

On 16th March 2024, a National Level Seminar titled "Harnessing Power of Technology for Effective Teaching and Learning" was conducted, aiming to explore the integration of technology into educational practices. More than 150 faculty members from diverse colleges and institutions across India registered for the seminar, the event garnered active participation from approximately 102 attendees.

#### **Event Overview:**

The seminar commenced with a warm welcome address by Dr. T. Lakshmibai, Head of the Department, setting a congenial atmosphere for the insightful discussions that followed. The technical sessions were shared by two distinguished speakers: Dr. C. Sivapragasam, Director IQAC and Professor of the Department of Civil Engineering, and Dr. Sashikant Dargar, Associate Professor of the Department of Electronics and Communication Engineering, Kalasalingam University.

#### **Key Highlights:**

Insight into ICT Tools (Dr. C. Sivapragasam): Dr. Sivapragasam delivered an enlightening presentation on the significance of Information and Communication Technology (ICT) tools in education. He provided a comprehensive overview of various technologies and their applications, emphasizing their role in enhancing teaching and learning experiences. His insights provided attendees with valuable knowledge regarding the integration of technology into pedagogical practices.

Hands-on Training with Edpuzzle (Dr. Sashikant Dargar): Dr. Dargar conducted a practical session, offering hands-on training on the utilization of Edpuzzle software. Attendees were guided through the process of inserting questions and answers into live videos, showcasing how such tools facilitate the development of interactive content for MOOC (Massive Open Online Course) creation. The session provided participants with actionable skills to enhance their teaching methodologies using technology.



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Live Streaming and Technical Support: The seminar, spanning over two hours, was live-streamed on the department's YouTube channel, ensuring broader accessibility. Technical support, including live streaming, Gmeet link management, and participant coordination, was efficiently provided by Dr. Janani R, Event Coordinator, and her team from the Department of Electronics and Instrumentation Engineering.

### **Participant Engagement:**

Approximately 102 participants actively engaged in the seminar, demonstrating keen interest and involvement throughout the sessions. The interactive nature of the event facilitated meaningful exchanges of ideas and experiences among attendees, fostering a collaborative learning environment.

#### **Conclusion:**

The National Level Seminar on "Harnessing Power of Technology for Effective Teaching and Learning" served as a platform for educators to explore innovative approaches in integrating technology into pedagogical practices. With insightful presentations, practical demonstrations, and active participant engagement, the event underscored the transformative potential of ICT tools in fostering enhanced teaching and learning experiences.

#### **Acknowledgments:**

The success of the seminar was attributed to the collaborative efforts of all organizers, speakers, technical support personnel, and enthusiastic participants. Special thanks were extended to Dr. N. C. A. Boovarahan, event coordinator, for delivering the Vote of Thanks and acknowledging the contributions of all involved.

#### **Future Prospects:**

The seminar concluded with feedback from participants, providing valuable insights for future endeavors in educational technology integration. It is anticipated that the knowledge and skills acquired during the seminar will inspire further exploration and implementation of innovative teaching methodologies empowered by technology.

In essence, the National Level Seminar served as a catalyst for embracing technologyenabled pedagogical practices, reaffirming the commitment to advancing educational excellence in the digital age.



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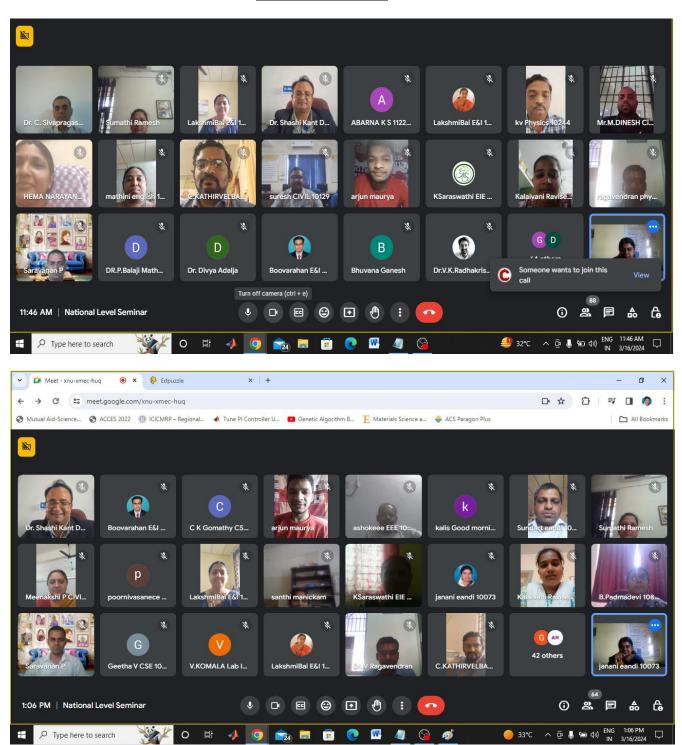
## **Detailed Schedule**

TIME	AGENDA	
11.00 AM – 11.05 AM	Welcome Address	Dr. T. Lakshmibai
		Head of the Department
		Dept. of EIE, SCSVMV
11.05 AM – 11.35 AM	Keynote Session -1	Dr. C.Sivapragasam,
		Professor, Dept of Civil Engg,
		Director (IQAC)
		Kalasalingam Academy of Research and Education,
		Krishnankovil, Virudhunagar (District), Tamilnadu.
11.40 AM – 1.00 PM	Keynote Session -2	Dr. Shashi Kant Dargar
		Associate Professor, Dept. of Electronics Engg.,
		Kalasalingam Academy of Research and Education,
		Krishnankoil, Virudhunagar (District), Tamilnadu.
1.05 PM	Queries	Audience
Onwards		
	Vote of Thanks	Dr. N. C. A. Boovarahan
		Coordinator
		Dept. of EIE, SCSVMV



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## **GALLERY**





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## **FEEDBACK**

Questionnaire	Measuring Scale
How would you rate the overall	Excellent,
organization and structure of the seminar?	Very Good,
	Good,
	Fair,
	Poor
Did the seminar meet your expectations in	Yes, it exceeded my expectations
terms of addressing the theme "Harnessing	Yes, it met my expectations
the Power of Technology for Effective	No, it did not meet my expectations
Teaching and Learning"?	I did not have any specific expectations
Please rate the quality of the presentations	Excellent,
delivered by Dr. C. Sivapragasam and Dr.	Very Good,
Shashi Kant Dargar:	Good,
	Fair,
	Poor
Did the seminar provide you with valuable	Yes, definitely
insights and knowledge regarding the	Somewhat
integration of technology in education?	No, not really
	I am already familiar with the topics discussed
How engaging and interactive did you find	Very engaging and interactive
the seminar sessions?	Moderately engaging and interactive
	Not very engaging and interactive
	I did not actively participate
What aspects of the seminar did you find	Open ended
most beneficial or impactful?	
Do you have any suggestions for	Open ended
improvement or topics you would like to	
see covered in future seminars?	



### DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING

## **List of Participants**

Name of the Participant (As needed in the e- certificate)	Designation	Institution/Organization/College Name
FARJANA S	Assistant Professor	Theivanai ammal college for women (A)
Dr. Joshila Grace L.K	Professor	Sathyabama Institute of Science and Technology
ANGELIN ROSY M	Assistant Professor	Er Perumal Manimekalai College of Engineering
DINESH BABAN KUTE	Assistant Professor	Pimpri Chinchwad College of Engineering, Pune-44
P.Manisha Rebecca	Research scholar	St.Mary's College (Autonomous)
T.SUNDAR	Assistant Professor	SRI CHANDRASEKHARENDRA SARASWATHI VISWA MAHAVIDYALAYA
Dr. Divya G. Adalja	Sr. Assistant Professor	Marwadi University, Rajkot
OMKUMAR S	ASSOCIATE PROFESSOR	SCSVMV DEEMED UNIVERSITY
K.VINODH KUMAR	Asst.Professor	MNM Jain Engineering College
Dr. R. Balakumar	Assistant Professor	Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya
Sreenivas Reddy Kalluru	Lecturer	CSSR&SRRM DEGREE & PG COLLEGE
Dr.V.Ragavendran	Assistant Professor	Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya
Aasif Amir Najar	Research Scholar Department of Mathematics Barkatullah University Bhopal Mp.	Barkatullah University Bhopal Mp.
Dr Neha Sharma	Assistant Professor	Pimpri Chinchwad College of Engineering
Gomathy G	Assistant professor	Sri Sairam Engineering College
Sujata Bhamre	Assistant Professor	Pimpri Chinchwad college of Engineering, Pune
DINESH KUMAR.T	ASSISTANT PROFESSOR	SCSVMV
Dr. B.Padmadevi	Assistant Professor	SCSVMV UNIVERSITY
K.BHARATHI	Assistant Professor	SRI CHANDRASEKHARENDRA SARASWATHI VISWA MAHAVIDYALAYA
Selvi V.S	Vice principal & Assistant professor	Theivanai Ammal College for Women (A)
K.Sugapriya	Assistant Professor	Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya
Dr Radhakrishnan V K	Assistant Professor	Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya



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Dr V GEETHA	Assistant Professor	SCSVMV
DR.P.BALAJI	Assistant Professor	SCSVMV
Dr. E. Geetha	Assistant Professor	Sri Chandrasekharendra Saraswathi Viswa
		Mahavidyalaya
Dr. Survase Pradnya	Assistant Professor	Mahilaratna Pushpatai Hiray Arts, Science and
Annarao		Commerce Mahila Mahavidyalaya, Malegaon
		Dist. Nashik
CHALAMALLA RAVI	SENIOR LECTURER	SRI CHAITANYA EDUCATIONAL
		INSTITUTIONS
Dr. L. Sudha	Assistant Professor	SRMIST
Ms. R. KALAIVANI	Research scholar	Annai college of arts and science,kumbakonam
Dr.P.MEENAKSHI	Assistant Professor	Sri Chandrasekharendra Saraswathi Viswa
		Mahavidyalaya
P.PUNITHA	Assistant Professor	SCSVMV
Dr.P.Kalaiselvi	Assistant Professor	SRI SAIRAM ENGINEERING COLLEGE
Dr C K Gomathy	Assistant Professor	SCSVMV Deemed to be University
P. MIYA FATHIMA	Research scholar	Saveetha School of Engineering, SIMATS
BENAZIR		
S Jayaprakash	Assistant Professor	Sri Venkateswara College of Engineering and
		Technology Autonomous, RVS Nagar, Chittoor
Sathya G	Assistant professor	P.S.R.R College of Engineering
M.A.ARCHANA	ASSISTANT	SCSVMV
Ms.R.Suganya	PROFESSOR Assistant Professor in	Theivanai Ammal College For Women -
Wis.K.Sugariya	Mathematics	Autonomous, Villupuram
Mrs. J. MEENA	JRF	SIMATS School of Engineering, SIMATS
Ms.R.Rajeswari	Dean of Student Affairs	Theivanai Ammal College for Women
Wis.K.Rajeswari	and Assistant Professor of	(Autonomous)
	English	(Autonomous)
Upasana Rana	Research Scholar	SRMIST Modinagar,Ghaziabad
Rohit Shiv Ashish Sharma	Research Scholar	Manipal University Jaipur, Rajasthan
Dr . M.Suresh Kumar	ASSISTANT	Sri Chandrasekarendra Saraswathi Viswa Maha
	PROFESSOR	Vidyalaya
S. SUDHA	Assistant Professor	Jamal Mohamed College of Teacher Education
Indumathi K	Assistant Professor	Kamaraj College of Engineering and
		Technology
K	Lab Instructor	Sri Chandrasekharendra Saraswathi Viswa
VINAYAGAMOORTHY		Mahavidyalaya
SARAVANAN P	ASSOCIATE	VEDAVYASA INSTITUTE OF
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### DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING

	PROFESSOR	TECHNOLOGY
P. Pradeep Kumar Reddy	Lecturer	CSSR & SRRM Degree & PG College
Dr.K.SARASWATHI	Assistant Professor	Sri Chandrasekharendra Saraswathi Viswa
		Mahavidyalaya
Natarajan C	Assistant Professor	P.S.R Engineering College
Dr.SUMATHI RAMESH	Assistant Professor-II	Sri Chandrasekarendra Saraswathi Viswa
		Mahavidyalaya
Dr.J.Suganthi	ASSISTANT	SCSVMV
	PROFESSOR	
Arjun Maurya	PG Student	Deen Dayal Upadhyaya Gorakhpur University
Dr.S>Jayanthi	Associate Professor	Sathyabama Institute of Science and Technology
Aravindhan M	Research Scholar	Saveetha School of Engineering, SIMATS
Dr.N.Ashokkumar	AP-III/EEE DEPT	SCSVMV UNIVERSITY
Ms. Yogitha. R	Assistant Professor	Sathyabama Institute of Science and Technology
I.Sreevani	Lecturer in Computer	CSSR & SRRM Degree & PG College
	Science & Applications	
Dr.R.Prema	Assistant professor	SCSVMV Deemed to be University
Dr. Janani R	Assistant Professor	Sri Chandrasekharendra Saraswathi Viswa
		Mahavidyalaya
Haritha Kk	Student teacher	SCSVMV
DIVYA K	Research Scholar	Saveetha School of Engineering
Dr N C A	Assistant Professor	Sri Chandrasekharendra Saraswathi Viswa
BOOVARAHAN		MahaVidyalaya Deemed University
Dr Rejula Mercy J	Assistant Professor	PSGR Krishnammal College for Women
Dr. C. Kathirvel Babu	Assistant Professor	SRI CHANDRASEKHARENDRA
		SARASWATHI VISWA MAHAVIDYALAYA
K.S.Abarna	Student	Sri chandrasekhar vishva mahavidhyala
G. RAJESWARI	Assistant Professor	JAMAL MOHAMED COLLEGE OF
		TEACHER EDUCATION, TIRUCHIRAPALL
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Venkatramanan K	Professor	Scsvmv deemed university
Dr.A.RAJASEKARAN	Associate Professor	Saveetha Deemed University
Dr. P. Asha	Professor	Sathyabama Institute of Science and Technology
Dr. A. SELVI JEYA	Assr.Professor	Jamal Mohamed College of Teacher Education ,Trichy
Dr. R. JAYANTHI	Assistant professor	Jamal Mohamed college of Teacher Education
VIVEK BHOJAK	Assistant professor	Anand International College of Engineering
S.RAJENDRAN	Assistant Professor	Kalasalingam Academy of Research and Education



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Divya dharshini E	B.ed	Shankara University
Dr T.Thirumaleswari	Assistant Professor	SRM Institute of Science and Technology
E. P. Akshaya mathi	Student teacher	sri chandrasekharendra saraswathi viswa mahavidyalaya
Ms.M.RAJESWARI	Assistant Professor	Theivanai Ammal College for Women (Autonomous)
Dr. J. SANTHI	Associate Professor	Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya
Dr. P Srilatha	Associate Professor	Institute of Aeronautical Engineering
Kavya Ashok	Student teacher	SCSVMV
Naveen Kumar Vaishnav	Assistant Professor	The ICFAI University
Ms.J.Prilis Nathiya	Assistant Professor	Jamal Mohamed College of Teacher Education
Pallerla Shantan kumar	Assistant Professor	Institute of Aeronautical Engineering
SATYANARAYANA G	ASSISTANT PROFESSOR	INSTITUTE OF AERONAUTICAL ENGINEERING
Mr. GOSALA SEKHAR BABU	Assistant Professor	Government College (Autonomous), Rajahmundry
Ashish Kumbhare	Assistant Professor	The ICFAI University, Raipur
Dr.Ramya. G. Franklin	Associate Professor	Sathyabama Institute of Science and Technology
Mrs.P.KALISWARI	Assistant Professor	Rajapalayam Rajus' College
Dr. Ch. Nagalakshmi	Assistant professor	Bharath Institute of higher education and research
Mrs. Y. Yogalakshmi	Assistant professor	PSGR Krishnammal College for women
RAMANI R	Assistant Professor	Dr MGR Educational and Research Institute
Dr. G Kalaiarasi	Associate Professor	Sathyabama Institute of Science and Technology
Dr.L.MUTHUSELVI	Assistant Professor	Jamal Mohamed College of Teacher Education
Dr. K. Umapathy	ECE	SCSVMV
Ms Keshetti Preeti Sharanappa	Lecturer	Shri siddheswar Women's polytechnic college solapur
Pratiksha.S	Research Scholar	St. Mary's College (Autonomous), Thoothukudi
Dr K Dhanalakshmi	Associate Professor	Takshashila University
DR. SREEJA. S	ASSISTANT PROFESSOR	PSGR KRISHNAMMAL COLLEGE FOR WOMEN, COIMBATORE
Dr.C.R.PARVATHY	Associate Professor	PSGR KRISHNAMMAL COLLEGE FOR WOMEN
Mrs. M. Anandhi	Assistant professor	Krishnasamy college of science arts and management for women







## **INVITATION**

SRI CHANDRASEKHARENDRA SARASWATHI VISWA MAHAVIDYALAYA

DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING

Organizes an online Webinar on

"HARNESSING POWER OF TECHNOLOGY FOR EFFECTIVE TEACHING AND LEARNING"







DR C SIVAPRAGASAM

DR. SHASHI KANT DARGAR

On

16/03/2023 @ 11.00 AM (Virtual Mode)

Convener Dr. T.Lakshmibai HOD/EIE Coordinators, Dr. Janani R Dr. N.C. A. Boovarahan Department of EIE









## HARNESSING POWER OF TECHNOLOGY FOR EFFECTIVE TEACHING AND LEARNING

Date: 16.03.2024 Meeting Mode: Virtual (Google meet)

Time: 11.00 AM Link: http://xnu-xmec-huq/

### PROGRAMME SCHEDULE

TIME	AGENDA	
11.00 AM -	Welcome Address	Dr. T. Lakshmibai
11.05 AM		Convener
		Dept. of EIE, SCSVMV
11.05 AM -	Keynote Session -1	Dr. C.Sivapragasam,
11.35 AM		Professor, Dept. of Civil Engg,
		Director (IQAC)
		Kalasalingam Academy of Research and
		Education, Krishnankoil, Virudhunagar
		(District), Tamilnadu.
11.40 AM -	Keynote Session -2	Dr. Shashi Kant Dargar
1.00 PM		Associate Professor, Dept. of
		Electronics Engineering,
		Kalasalingam Academy of Research and
		Education, Krishnankoil, Virudhunagar
		(District), Tamilnadu.
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Onwards		
	Vote of Thanks	Dr. N. C. A. Boovarahan
		Coordinator
		Dept. of EIE, SCSVMV



