



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

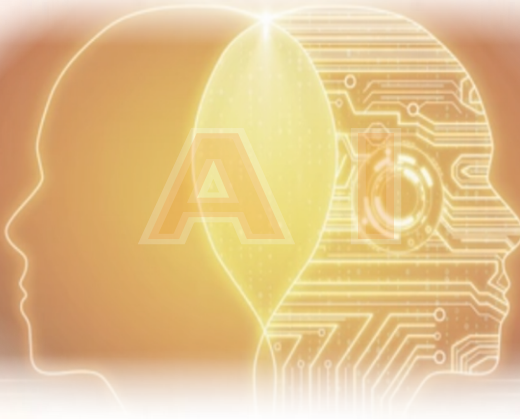
Visvesvaraya Technological University

(A State University of Government of Karnataka Established as per the VTU Act, 1994)

'Jhana Sangama', Belagavi - 590018, Karnataka



INTERNATIONAL WORKSHOP ON  
"THE ROLE OF GENERATIVE AI IN  
ACADEMICS AND RESEARCH"



Belagavi 6<sup>th</sup> August, 2024

VTU, Belagavi

Bengaluru 8<sup>th</sup> August, 2024

Auditorium, RV Teachers College, Jaya Nagar, Bengaluru

Hosted by

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

Supported by

VISVESVARAYA RESEARCH & INNOVATION FOUNDATION (VRIF)



# ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ Visvesvaraya Technological University

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'Jnana Sangama', Belagavi - 590018, Karnataka



## INTERNATIONAL WORKSHOP ON "THE ROLE OF GENERATIVE AI IN ACADEMICS AND RESEARCH"



**Prof. Vidyashankar S.**

Hon'ble Vice Chancellor  
VTU, Belagavi

### Resource Persons



**Mr. Shivakumar Mathapathi**  
Co-Founder and CEO of  
Xtrans Solutions, Callifornia,USA.



**Dr. Martin Serrano**  
Head Scientist of IoT,  
University of Galway, Ireland.



**Dr. Farid Farahmand**  
Dept. of Engineering, School of  
Science & Technology, Sonoma State  
University, California, USA.

### In the August Presence of



**Prof. T. N. Shreenivasa**  
Registrar (Evaluation),  
VTU, Belagavi



**Prof. B. E. Rangaswamy**  
Registrar,  
VTU, Belagavi

Convener : **Dr. Meghana Kulkarni** Chairperson, Dept. of ECE, VTU, Belagavi

Co-Convener : **Mr. Mahesh B. Neelagar** Assistant Professor, Dept. of ECE, VTU, Belagavi

# INTERNATIONAL WORKSHOP ON "THE ROLE OF GENERATIVE AI IN ACADEMICS AND RESEARCH"

On 6<sup>th</sup> August, 2024  
@ VTU, Belagavi

## Program Schedule

Time	Program
9.00 am- 10.00 am	<b>Registration</b>
10.00 am- 10.30 am	<b>Inauguration by Hon'ble Vice Chancellor</b>
10.30 am- 11.30 am	Session-1 Keynote: <b>Convergence of IoT and Generative AI</b> by <b>Mr.Shivakumar Mathapathi</b> , Co-Founder and CEO of Xtrans Solutions, Callifornia, USA.
11.30 am- 11.45 am	Tea Break
11.45 am - 12.45 pm	Session-2 Keynote: <b>Generative AI in Education and Training</b> by <b>Dr.Farid Farahmand</b> , Dept. of Engineering, School of Science & Technology, Sonoma State University, Callifornia, USA.
12.45 pm - 2.00 pm	Panel Discussion on <b>Opportunities and challenges of Open AI in Academia</b>
2.00 pm- 3.00 pm	Lunch Break
3.00 pm - 4.00 pm	Session-3 Keynote: <b>Privacy and Security tools for Generative AI</b> by <b>Dr. Martin Serrano</b> , Head Scientist of IoT, University of Galway, Ireland.
4.00 pm- 5.15 pm	Panel Discussion on <b>Future work with Generative AI and possible topics of research and publications</b>
5.15 pm- 5.30 pm	<b>Wrap up and concluding remarks</b>

INTERNATIONAL WORKSHOP ON  
"THE ROLE OF GENERATIVE AI IN ACADEMICS AND RESEARCH"

On 8<sup>th</sup> August, 2024

@ Auditorium, RV Teachers College, Jaya Nagar, Bengaluru

Program Schedule

Time	Program
9.00 am-10.00 am	<b>Registration</b>
10.00 am-10.30 am	<b>Inauguration by Hon'ble Vice Chancellor</b>
10.30 am-11.30 am	Session-1 Keynote: <b>Convergence of IoT and Generative AI</b> by <b>Mr.Shivakumar Mathapathi</b> , Co-Founder and CEO of Xtrans Solutions, Callifornia, USA.
11.30 am-11.45 am	Tea Break
11.45 am -12.45 pm	Session-2 Keynote: <b>Generative AI in Education and Training</b> by <b>Dr.Farid Farahmand</b> , Dept. of Engineering, School of Science & Technology, Sonoma State University, Callifornia, USA.
12.45 am -1.30 pm	Fireside chat: Title: <b>Engineering Skills in AI Era.</b> Speaker: <b>Dr. S. D. Sudarsan</b> , Executive Director and Center Head, CDAC, Bengaluru. Moderated by : <b>Dr.Aloknath De</b> , CTO - Xtrans Solutions, Bengaluru and Former CVP Samsung.
1.30 pm -2.15 pm	Lunch Break
2.15 pm -3.15 pm	Panel Discussion on <b>Opportunities and challenges of Open AI in Academia</b>
3.15 pm -4.00 pm	Session-3 Keynote: <b>Privacy and Security tools for Generative AI</b> by <b>Dr. Martin Serrano</b> , Head Scientist of IoT, University of Galway, Ireland.
4.00 pm-5.15 pm	Panel Discussion on <b>Future work with Generative AI and possible topics of research and publications</b>
5.15 pm-5.30 pm	<b>Wrap up and concluding remarks</b>

INTERNATIONAL WORKSHOP ON  
"THE ROLE OF GENERATIVE AI IN ACADEMICS AND RESEARCH"

For Registration

Scan this QR Code :

Or

Link : <https://forms.gle/cuRyvcKKcYj9qM6P7>



Last Date for Registration: 1<sup>st</sup> August, 2024

NOTE : The affiliated colleges of the University are allocated based on the Geographical locations either to Belagavi or Bengaluru

For any queries contact

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