

Generative Aland The Future of Education

Prominent national and international speakers

Panel Discussion

In-person and online participation Pre-conclave seminars and workshops

Al based Apps development competition for students

SEPTEMBER 30-OCTOBER 1, 2023

Venue: IMG, THIRUVANANTHAPURAM









Dept. of Higher Education, Govt. of Kerala

The Higher Education Department aims to convert Higher Education Institutions in the State into Centers of Excellence and ensure quality education through Academic Excellence. The Department of Higher Education is responsible for the overall development of the basic infrastructure of Higher Education sector, both in terms of policy and planning. The Department looks after expansion of access and qualitative improvement in the Higher Education, through world class Universities, Colleges and other Institutions. The Higher Education Department also aims to equip post- secondary education with new skills, a broad knowledge base and a wide range of competencies to enter a more complex and interdependent world.

Institute of Human Resources Development (IHRD)

IHRD is an autonomous educational institution established by the Government of Kerala in 1987. The management of the institute is vested in a Governing Body headed by the Hon'ble Minister of Higher Education, Government of Kerala, as the Chairman, and the Chief Secretary to the Government of Kerala, as the Vice-Chairman. IHRD is dedicated to fostering scientific advancement, technological progress, and economic growth in our nation through the development of

human resources. IHRD now has a network of 88 institutions spread all over the state with 9 Engineering Colleges, 46 Applied Science Colleges, 7 Polytechnic Colleges, 15 Technical Higher Secondary Schools, 2 Regional Centers, 6 Study/Skill development/Extension centers and 2 Model Finishing Schools. The institution has its headquarters at Thiruvananthapuram.

About the conclave

The emergence of the AI era raises the basic question of how education can successfully prepare individuals to live and work with AI and to develop sustainable communities around. There is agreement that the impact of AI on education and learning has a benefit-risk duality. As we enter a new era marked by the pervasive and transformative power of AI, it is timely for the academic community to reflect on the profound and far-reaching interaction between AI and education, and to deliberate on policies and strategies that could lead education's leap into the future, driven and enabled by AI.

In the context of this, the Department of Higher Education, Govt of Kerala is organizing "International Conclave on Generative AI and the Future of Education(ICGAIFE)" from September 30th to October 1st, 2023 in Thiruvananthapuram, Kerala. This event is hosted and managed by the Institute of Human Resources Development (IHRD).

ICGAIFE Aims and Objectives

How to evolve standards for academic integrity in the context of Generative AI?

How to evolve IP and plagiarism policies of educational institutions?

How to train teachers to exploit Generative AI in education?

How to use Generative AI in assessment and evaluation?

How to use Generative AI to provide value?

The possible uses and improvements in widely used Generative AI models.

The development of AI skills to enable humans to live and work alongside AI.

Schedule

	30 September	1 October
Morning	Inauguration	Keynote address-2
	Keynote address-1	Invited Talk-4
	Invited Talk - 1	Invited Talk-5
		Invited Talk-6
Evening	Invited Talk-2	Invited Talk-7
	Invited Talk-3	Invited Talk-8
	Students' App Demos	Panel Discussion
		Valedictory Function

Registration



Scan QR

Registration: https://icgaife.ihrd.ac.in/index.php/registration

Who can Attend?

This conclave is for academicians, researchers, students, industry professionals, policy makers and anyone interested in Al.

Mode of Participation

The conclave is offered in hybrid mode; online participation and in-person participation

Registration Details

The registration window will be open for different categories as per the following schedule

Online Participants

Students/Faculty/Others-16 September to 29 September, 2023

In person Participants

Students

18th September 2023 to 20th September 2023

Faculty and Others

21st September to 29th September 2023

In house sponsored participants

25th September to 29th September 2023

Speakers and Topics



Dr Clif Kussumol

Principal Consultant, Green Mango Associates, USA

One Step Back, Two Steps Forward: Future Insights from Past Innovations



Dr David Natarajan

Universiti Teknologi MARA, Malaysia

The Unrelenting Pace of AI in Education and Research: Tools and Policies



Dr Viraj Kumar IISc, Bangalore

Training Teachers to Adapt Pedagogy and Assessment in Response to Generative Al



Dr Ajith Abraham

Pro-Vice Chancellor, Bennett University, New Delhi

Generative Al: Opportunities, Challenges and Applications



Dr Jayakrishnan NPTEL, IIT Madras

Unlocking the Potential of Large Language Models in Higher Education



Dr Robin Tommy

TCS, Bangalore

Al for Good: Leveraging Generative Al in Education for Social Impact



Dr S. Asharaf

Digital University of Kerala

Collaborative Intelligence in an era of Generative Al



Dr Sunil T T

Director, ICFOSS

Engineering Education and AI



Dr Deepak Mishra

IIST, Trivandrum

Generative AI applications in Engineering Education and Engineering Research



Dr Arun Surendran

Trinity College of Engineering Trivandrum

Generative AI as a tool and not threat to the Teaching Learning Process

Panelists



Dr Kuncheria P Isaac Former VC, KTU



Dr Rajasree M SDTE, Kerala



Shri Anoop AmbikaDirector, Startup mission Kerala



Dr Achuthsankar S Nair University of Kerala





Director Institute of Human Resources Development TC 86/1949(2), NH bypass Junction, Chakkai, Pettah P.O., Thiruvanathapuram, Kerala- 695024

Tel: 0471 – 2322940, 94472 28784 director@ihrd.ac.in, icgaife@gmail.com Event website : https://icgaife.ihrd.ac.in