



TWO-DAY NATIONAL SEMINAR ON

HUMAN-AI SYNERGY: TRANSFORMATIVE PERSPECTIVES ON LIFE, RESEARCH, ETHICS AND EDUCATION

24 & 25 SEPTEMBER 2026



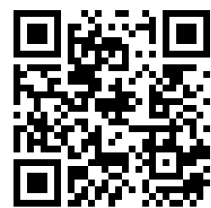
JOINTLY ORGANISED BY
**ST. THOMAS COLLEGE OF TEACHER EDUCATION, PALA, KERALA &
SOCIETY OF INNOVATIVE RESEARCHERS AND ACADEMICIANS (SIRA)**
IN COLLABORATION WITH
UGC-MMTTC, UNIVERSITY OF KERALA, THIRUVANANTHAPURAM

REGISTER NOW



Last Date of Acceptance of Papers: 12/09/2026

Papers received after this date will not be considered for presentation and publication



ABOUT THE SEMINAR



Human-AI Synergy refers to the collaborative partnership between human intelligence and artificial intelligence in which both contribute their unique strengths toward achieving common goals. AI has become deeply embedded in everyday life through smartphones, digital assistants, smart homes, online banking, navigation systems, personalized healthcare, and e-commerce. AI-powered technologies simplify routine tasks, improve efficiency, and enhance quality of life. Education is experiencing a major transformation through AI-powered learning systems. AI does not replace teachers; instead, it empowers them.

The theme 'Human-AI Synergy: Transformative Perspectives on Life, Research, Ethics and Education' captures one of the most significant developments of the modern world. AI is transforming every dimension of human existence, yet its true value lies not in replacing human intelligence but in augmenting it. The synergy between human creativity, ethical judgment, emotional intelligence, and AI's computational capabilities offers unprecedented opportunities to improve quality of life, advance scientific research, promote ethical governance, and transform education. The future belongs neither to humans alone nor to artificial intelligence alone, but to their responsible partnership. Human beings must remain at the centre of technological development, ensuring that AI serves the values of justice, dignity, compassion, and sustainability. By fostering Human-AI Synergy, societies can harness technological innovation while preserving the essence of humanity, thereby creating a future that is not only more intelligent but also more equitable, ethical, and humane.

ABOUT UGC-MMTTC (HRDC) THIRUVANANTHAPURAM

The Human Resource Development Centre, University of Kerala was instituted in 1987 by the UGC. The HRDC now functions in the Golden Jubilee Building at Kariavattom with Prof. (Dr.) Josukutty C.A as the Director. UGC MMTTC, University of Kerala has conducted 804 courses for teachers from different departments and 26,870 teachers have participated in it. This MMTTC, also conducted 10 programmes under STAT (Stimulating Teachers for Advanced Training Programme), 10 courses obtaining the funds of RUSA in 2017-18, ten batches of PSC recruited University Assistants and All India Principals' Workshop for 3 days. A number of programmes were also organised in renowned institutions like IIT, IIS etc. The MMTTC publishes 'UGC- ASC News' twice a year.

ABOUT SIRA

Society of Innovative Researchers and Academicians (SIRA) is an association registered under Kerala Societies Registration Act, by the alumni members of the 18th Refresher Course in Education of UGC HRDC (MMTTC), University of Kerala. The aim of SIRA is purely academic, especially to secure the professional growth of its members through training programmes, seminars, publications, service assistance, charity activities, and research. The membership is open to all college and university teachers and research scholars. SIRA conducted one International, 8 National, and two State-level seminars, published 16 edited books and 4 seminar proceedings and conducted 2 National level paper presentation competitions for UG and PG students.

ABOUT THE COLLEGE

St. Thomas College of Teacher Education (STCTE), Pala was established in 1957 as one of the pioneer institutions in the field of teacher education. The college celebrated its Golden Jubilee in 2007. The College is owned and run by the Catholic Diocese of Palai and is affiliated to the Mahatma Gandhi University, Kottayam. It is the first of its kind to be accredited at four-star level by NAAC (2000) in the State of Kerala and re-accredited with A+ Grade (2nd cycle 2007), with A Grade (3rd cycle 2014) and with A+ Grade (4th cycle 2025 – with CGPA 3.35). The college has established a tradition of excellence in enriching the teaching community, academicians and researchers. The college is a research centre in education approved by the MG University, Kottayam. The college offers D.El.Ed., B.Ed., M.Ed. and Ph.D. programmes.

We cordially invite you to the Two-Day National Seminar on '**HUMAN-AI SYNERGY: TRANSFORMATIVE PERSPECTIVES ON LIFE, RESEARCH, ETHICS AND EDUCATION**' on 24 and 25 September 2026.

Prof. (Dr.) T. Ujjayalakshmi
Programme- Director,
UGC-MMTTC, University of Kerala

Dr. Sunu Austin & Dr. Anu M. George
(Seminar Co-ordinators)

Prof. (Dr.) T.C. Thankachan
Principal, STCTE Pala &
President, SIRA

SUB-THEMES OF THE SEMINAR

1	Human-AI Synergy in Daily Life	11	Human Values and AI Governance
2	Technology, Health, Fitness and Wellness	12	Digital Citizenship and AI Literacy
3	Mindfulness: A Transformative Perspective on Life	13	AI, Human Identity and Future of Work
4	AI in Research and Knowledge Creation	14	Redefining Education, Research and Life
5	Paradigm shift in Research and Education in the AI Age	15	Skills, Employability and Work Force Transformation
6	Ethical Dimensions of Human-AI Collaboration	16	AI and Environmental Responsibility
7	Digital Interventions in Preventive & Curative Health Care	17	AI for Inclusivity, Sustainability, and Ecological Balance
8	AI and ICT Transformation	18	AI and STEAM Education
9	Values, Peace & Life Skills for Holistic Development	19	21st Century Life Skills for a Better Future in the Digital World
10	AI, Technology and Electronic Media Use	20	Emerging Trends in AI, Science and Innovations

TARGET GROUP

Teachers, Teacher Educators, Scientists, Professionals, Academicians, Researchers/Research Guides and UG/ PG students

PROGRAMME

Day I (Thursday) 24.09.2026

INAUGURAL FUNCTION – 24.09.2026 at 10 a.m.

Presidential Address:	Msgr. Dr. Joseph Kaniyodickal Manager of the College & Syncellus of the Diocese of Palai
Inauguration & Key Note Address:	Mar Joseph Kallarangatt Bishop, Diocese of Palai & Patron of the College
Session I 11.15 a.m. to 12.45 p.m.:	AI-Powered Academic Ecosystem: Teaching, Learning and Research Dr. K. Thiyagu , Associate Professor, Department of Education, Central University of Karnataka
Session II 1.30 p.m. to 2.30 p.m.:	Human-AI Synergy: Empowering Education Together Dr. K. Thiyagu
Session III 2.45 p.m. to 5.00 p.m.:	Paper Presentations (Offline & Online)

Day II (Friday) 25.09.2026

Session IV 9.30 a.m. to 12.15 p.m.:	Working with Youth in the AI Age: Brain Development, Student Psychology and Mindfulness Prof. Dr. Sonny Jose , Director-International Relations, Loyola College of Social Sciences (Autonomous) Thiruvananthapuram
Session V 12.15 p.m. to 12.45 p.m.:	A Cultural Journey to Happiness St. Thomas College of Teacher Education, Pala Team
Session VI 1.30 p.m. to 3.00 p.m.:	Life Skills, Values, Ethics, and Pedagogy in the Digital Age Dr. Priya Mathew , Principal, St. Joseph's College of Education, Mysore, Karnataka

VALEDICTORY FUNCTION (25.09.2026 at 3.00 p.m.)

Valedictory Message & Releasing the Edited Book:	Prof. (Dr.) T. Vijayalakshmi (Programme-Director, UGC MMTTC, University of Kerala)
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CALL FOR PAPERS

- Papers should be based on the areas in the main theme or the sub-themes.
- It should be in MS Word Format with 1.5 line spacing in Times New Roman, Font Size 12 on A4 paper. The papers should be in 6–8 pages.
- The full paper should include an Abstract, Keywords and References (in APA format). Papers without these will be rejected.
- Papers accepted/peer reviewed and presented (offline/online) will be published in ISBN-numbered UGC-MMTTC (HRDC) Edited Book/Seminar Proceedings.
- Papers should be sent by e-mail: stctepalaseminar@gmail.com
- The last date for submission of the paper is 12 September 2026. Papers received after this date will not be considered for presentation and publication.

REGISTRATION FEE AND ACCOMMODATION

Registration Fee:

Teachers (University/College/School), Professionals & Academicians	Rs. 750/-
SIRA Members	Rs. 650/-
Research Scholars (M.Phil/Ph.D/Post-Doctoral)	Rs. 600/-
PG and UG students	Rs. 500/-
Paper Presentation and Publication Fee: Paper presenters should remit an additional amount of Rs. 1000/- towards the presentation, including the cost of book with ISBN. For joint papers, the authors should register their names by paying the full amount (fee for registration & paper presentation/ publication) separately. The research guides with more than one scholar presenting the paper, are permitted to remit the additional fee only once.	Rs.1000/- (additional for paper presenters)

Registration and fee for paper presentation/publication should be paid to:

The PRINCIPAL, ST.THOMAS COLLEGE OF TEACHER EDUCATION PALA payable at **SBI PALA (A/c No: 57028294565 – SBI PALA Branch, IFSC SBIN0070120)**. Also, send the screenshot of the payment to Dr. Gilu G Ettaniyil via WhatsApp (Mob: 9446200584) for verification.



The Last Date for receiving the full paper with the registration and paper Presentation/Publication fee is **12 September 2026**.

Accommodation will be arranged on request (separate payment for accommodation). For details, please contact at the earliest Dr. Alex George (Mob.9447599631).

Dr. Lavina Dominic (Vice-Principal)	9495443393	Dr. Suramya Mathai (Secretary, SIRA)	9562413413
Dr. Sunu Austin (Co-ordinator)	9446204425	Prof. Dr. Issac Paul (Treasurer, SIRA)	9447588913
Dr. Anu M. George (Co-ordinator)	9961640660	Dr. Pratheesh Abraham (Asso. Prof.)	9249117564
Dr. Gilu G. Ettaniyil (UGC-Librarian)	9446200584	Dr. Sunil Thomas (Asst. Professor)	9447134241

Welcome to

ST. THOMAS COLLEGE OF TEACHER EDUCATION, PALA, KERALA – ESTD. 1957

Research Centre in Education

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Programmes offered: D.El.Ed, B.Ed, M.Ed & Ph.D (Education)

