RAMAIAH UNIVERSITY OF APPLIED SCIENCES

AIU – MSRUAS – AADC · FIVE-DAY FACULTY DEVELOPMENT PROGRAMME

The Augmented Academic

AI for Teaching, Research and Administration

23–27 Nov 2026
Monday to Friday

9:30 AM – 5:00 PM
Full day, all five days

Hybrid mode
Hands-on, at two RUAS campuses

DAY-WISE SESSIONS

DAYS 1–2 AI for Teaching, Learning, Assessments and Academic Administration

Venue: RTC, RUAS Peenya Campus, #470-P, Peenya Industrial Area, 4th Phase, Bengaluru – 560 058

DAY 1 · MON 23 NOV

1. **Art of Prompt Engineering**
   Dr. C. Narendra Babu, HOD – Computer Science, FET
2. **Conversational AI and Intelligent Document Assistance**
   Dr. Ajitha Huxley, Associate Professor, FMC
3. **Generative AI for Everyday Productivity**
   Dr. Sarat K. Maharana, Dean – RTC
4. **AI for Excel, Data Analysis and Administrative Dashboards**
   Dr. Sarat K. Maharana, Dean – RTC

DAY 2 · TUE 24 NOV

5. **AI for Assessments: Question Creation and Evaluation**
   Dr. Nageswara Gupta, Professor – Computer Science, FET
6. **AI for Teaching, Learning and Content Creation**
   Dr. Nageswara Gupta, Professor – Computer Science, FET
7. **Agentic AI in Action: From AI Assistants to Workflow Automation**
   Dr. C. Narendra Babu, HOD – Computer Science, FET

DAYS 3–5 AI for Research · Dr. Prasad Kulkarni, Founder, SAIX AI Collaborative, Belagavi

Venue: Gnanagangothri (GG) Campus, RUAS

DAY 3 · WED 25 NOV
Research Design and Problem Formulation with AI

DAY 4 · THU 26 NOV
AI-Enabled Systematic Literature Review and Science Mapping

DAY 5 · FRI 27 NOV
AI-Supported Analysis, Scholarly Writing and Publication Strategy

Register now

Registration fee: Rs. 1,500

ruasportal.msruas.ac.in/asd_EventPublicUserMaster.htm?eventID=225

In-person participants must make their own travel and stay arrangements, at their own cost.

COORDINATORS

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Scan to register

Organised by AIU–MSRUAS–AADC in collaboration with the Centre for Professional Development, RUAS

RAMAIAH UNIVERSITY OF APPLIED SCIENCES

SESSION PLAN · AIU–MSRUAS–AADC FACULTY DEVELOPMENT PROGRAMME

The Augmented Academic: AI for Teaching, Research and Administration

23–27 November 2026 · 9:30 AM – 5:00 PM daily · **Hybrid mode** · with the Centre for Professional Development, RUAS

Venue — Days 1–2: **RTC, RUAS Peenya Campus, #470-P, Peenya Industrial Area, 4th Phase, Bengaluru – 560 058** · Days 3–5: Gnanagangothri (GG) Campus, RUAS

DAYS 1–2 · 23–24 Nov — AI for Teaching, Learning, Assessments and Academic Administration

NO.	SESSION, FOCUS AND OUTPUT	RESOURCE PERSON
	Day 1 · Mon 23 Nov · Inauguration at 9:30 AM	
1	**Art of Prompt Engineering** — zero-shot, few-shot and role-based prompting; the 6C framework. Output: a reusable personal prompt library	Dr. C. Narendra Babu, FET HOD – Computer Science
2	**Conversational AI and Intelligent Document Assistance** — query PDFs, syllabi and policies with Gemini and NotebookLM. Output: a document-based FAQ assistant	Dr. Ajitha Huxley, FMC Associate Professor
3	**Generative AI for Everyday Productivity** — emails, notices, reports, minutes and presentations. Output: a communication, report and presentation	Dr. Sarat K. Maharana Dean – RTC
4	**AI for Excel, Data Analysis and Administrative Dashboards** — formulas, data cleaning, attendance and results analysis. Output: a departmental KPI dashboard	Dr. Sarat K. Maharana Dean – RTC
	Day 2 · Tue 24 Nov	
5	**AI for Assessments: Question Creation and Evaluation** — question banks, rubrics, AI-assisted evaluation. Output: a quiz, rubric and reviewed evaluation	Dr. Nageswara Gupta, FET Professor – Computer Science
6	**AI for Teaching, Learning and Content Creation** — lesson plans, case studies, infographics, audio and video. Output: a mini teaching package	Dr. Nageswara Gupta, FET Professor – Computer Science
7	**Agentic AI in Action: From AI Assistants to Workflow Automation** — connectors and MCP, no-code workflows, human approval, DPDP Act. Output: a chatbot and workflow prototype	Dr. C. Narendra Babu, FET HOD – Computer Science

DAYS 3–5 · 25–27 Nov — AI for Research

Dr. Prasad Kulkarni, Founder, SAIX AI Collaborative

DAY	THEME AND KEY SESSIONS	DELIVERABLE
Day 3 Wed 25 Nov	**Research Design and Problem Formulation with AI** — six paper types; topic and title identification; Prompt and Contextual Engineering; PMFOK abstract and CARS introduction; AI-assisted planning with Agentic AI	Title, problem statement, objectives, structured abstract
Day 4 Thu 26 Nov	**AI-Enabled Systematic Literature Review and Science Mapping** — search strategy; SPAR-4-SLR; bibliometrics and science mapping; RAG for literature review; Agentic AI, Autonomous AI and Harness Engineering	Search strategy, evidence matrix, RAG review workflow
Day 5 Fri 27 Nov	**AI-Supported Analysis, Scholarly Writing and Publication Strategy** — AI-supported quantitative, qualitative and mixed-methods analysis; results and discussion writing; reference verification; journal selection; capstone and valedictory	Manuscript blueprint, reference checklist, publication strategy

BRING WITH YOU

- Your own laptop is advisable (desktops are also provided at the venue), with your MSRUAS Microsoft account (Copilot) and free ChatGPT, Gemini, Claude and NotebookLM access
- A syllabus for next semester's course and a research topic you want to develop

External participants arrange their own travel and accommodation, at their own cost.

REGISTER AND CONTACT

ruasportal.msruas.ac.in/asd_EventPublicUserMaster.htm?eventID=225

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