



SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY
(Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai /
Accredited by NAAC & NBA)
(An Autonomous Institution)
Dindigul – Palani Highway, Dindigul 624 002

Department of Artificial Intelligence and Data Science

Glimpses of Events Details

WORKSHOPS

Academic Year: 2025 – 2026

1. WORKSHOP ON “BUILDING CLOUD SKILLS WITH AWS: FOUNDATIONS AND CERTIFICATION”

The School of Computing organized a two-day workshop on “Building Cloud Skills with AWS: Foundations and Certification” on 6th & 7th February 2026, from 9:30 AM to 4:30 PM, at Seminar Hall 1 and CSE Lab 2A. The resource person, Dr. G. Senthil Kumar, Professor, Department of Computational Intelligence, SRM Institute of Science and Technology, Kattankulathur (5x Agile Certified, 2x AWS Certified, AWS Certified Educator, and Zero Trust Certified Architect), guided students through the foundations of cloud computing and AWS certification pathways. With support from AWS Educators Mrs. M. Backialakshmi and Mrs. J. Dhanalakshmi, the workshop facilitator introduced the fundamentals of cloud computing and AWS services. Students gained hands-on experience with cloud architecture, deployment models, and certification pathways, strengthening their practical cloud computing skills.

Resource Person	:	Dr. G. Senthil Kumar, Professor, Department of Computational Intelligence SRM Institute of Science and Technology, Kattankulathur
Event coordinators	:	Mrs. J. Glory Beula, (AP/AI&DS), Mrs. S. Saranya Pauline, (AP/AI&DS)
Convenor	:	Dr. K. Vinothkumar (HoD/AI&ML) Dr. M. Premkumar (HoD/AI&DS)

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SCHOOL OF COMPUTING Organizes

A Two Day Workshop on

Building Cloud Skills with AWS: Foundations and Certification



Dr. G. Senthil Kumar

*5x Agile Certified | 2x AWS Certified | AWS Certified Educator , Zero Trust
Certified Architect*

Professor, Department of Computational Intelligence
SRM Institute of Science and Technology, Kattankulathur Campus, Chennai



Date :
06 & 07 February 2026



Time :
09:30 AM to 04:30 PM



Venue :
Seminar Hall 1 & CSE Lab2a

Faculty Coordinators

Mrs.J.Glory Beula,AP/AI&DS
Mrs.S.Saranya Pauline,AP/CS&BS

AWS Educators

Mrs.M.Backialakshmi,AP/AI&DS
Mrs.J.Dhanalakshmi,AP/CSE

Convenor

Dr.K.Vinoth Kumar,HoD/AI&ML
Dr.M.Premkumar,HoD/AI&DS

Dean/SoC

Dr.C.Sujatha

Principal

Dr.D.Senthil Kumaran



Lecturing Session

2. WORKSHOP ON “5G CALL FLOW (STAND ALONE)”

The SSMIET Foundation for Incubation & Institution’s Innovation Council organized a Faculty Development Program on “**5G Call Flow (Stand Alone)**” on **9th & 10th February 2026** at the Technology Block. The program was handled by **Mr. Venkat Subbaiah**, CEO, Resonous Technologies, and **Mr. Mohnish Kamalaksha**, Manager – Strategy and Technical Solutions, Make My Technology, Bangalore, who provided in-depth technical exposure to 5G network call flow concepts. the resource persons provided an in-depth explanation of Standalone (SA) 5G architecture and end-to-end call flow procedures. Faculty members enhanced their understanding of 5G communication protocols, network signaling, and real-world implementation strategies

Resource Person	:	Mr. Venkat Subbaiah , CEO, Resonous Technologies, and Mr. Mohnish Kamalaksha , Manager – Strategy and Technical Solutions
Event coordinaters	:	Dr. T. Manoj Prasath Mrs. S. Keerthana Mrs. J. Glory Beula
Convenor	:	Dr. K. Vinothkumar (HoD/AI&ML) Dr. G. Prabhu (HoD/IT).

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SSMIET FOUNDATION FOR INCUBATION & INSTITUTION'S INNOVATION COUNCIL

Organizes

Faculty Development Program on

5G CALL FLOW(STAND ALONE)



Venkat Subbaiah
CEO- Resonous Technologies



Mohnish Kamalaksha
Manager – Strategy and Technical Solutions



MAKE MY TECHNOLOGY, BANGALORE



Date :
9 & 10 February 2026



Venue :
Technology Block

Faculty Co-ordinators

Dr.T.Manoj Prasath AP/CSE

Mrs.S.Keerthana AP/ECE

Mrs.J.Glory Beula AP/AI&DS

Convenor

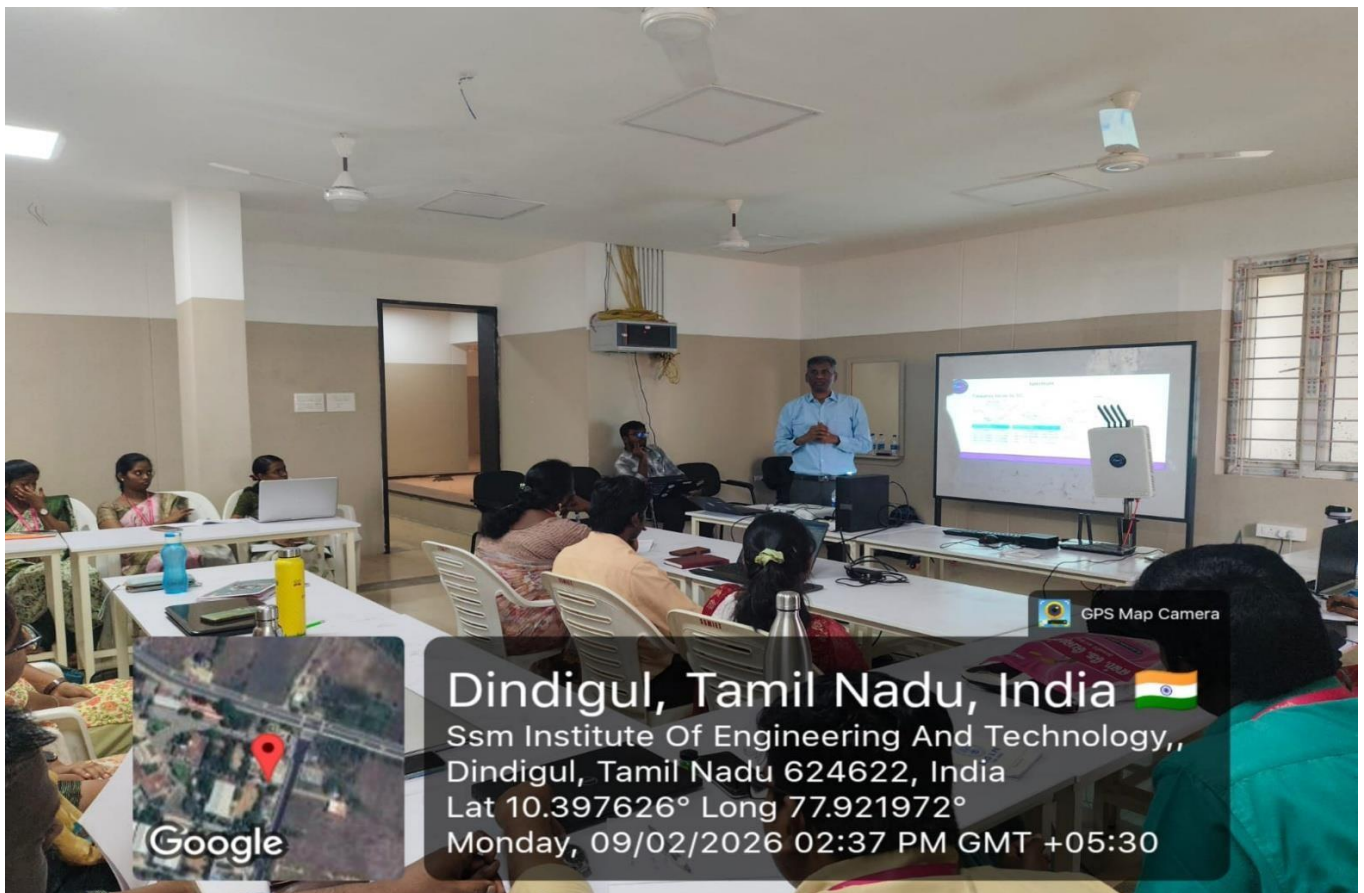
Dr.K.Vinoth Kumar
CoE/SSMIET FOI
HoD/AI&ML

Lab Head

Dr.G.Prabhu HoD/IT
Mr.R.Carol Praveen AP/ECE

Principal

Dr.D.Senthil Kumaran



3. “WORKSHOP ON AWS GENERATIVE AI BOOTCAMP: FROM FUNDAMENTALS TO GLOBAL CERTIFICATION”

The School of Computing organized a two-day workshop titled “**AWS Generative AI Bootcamp: From Fundamentals to Global Certification**” on **30th & 31st October 2025**, from 9:30 AM to 4:30 PM, at Seminar Hall 1 and CSE Lab III. The resource person, **Dr. G. Senthil Kumar, Department of Computational Intelligence**, SRM Institute of Science and Technology, Kattankulathur, Chennai, guided participants through generative AI fundamentals on AWS and preparation for global certification. The technical trainer introduced Generative AI concepts and demonstrated how AWS services support AI application development. Participants explored foundation models, prompt engineering, and industry certification opportunities through practical demonstrations.

Resource Person	:	Dr. G. Senthil Kumar, Professor, Department of Computational Intelligence SRM Institute of Science and Technology, Kattankulathur
Event coordinators	:	Mrs. M. Backialakshmi (AP/AI&DS), Mrs. J. Dhanalakshmi, (AP/AI&DS)
Convenor	:	Dr. M. Premkumar (HoD/AI&DS)

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A Two Day Workshop on

**AWS Generative AI Bootcamp: From Fundamentals to
Global Certification**



Dr. G. Senthil Kumar

*5x Agile Certified | 2x AWS Certified | AWS Certified Educator , Zero Trust
Certified Architect*

Department of Computational Intelligence SRM Institute of Science and Technology,
Kattankulathur Campus , Chennai



Date :
30 & 31 October 2025



Time :
09:30 AM to 04:30 PM



Venue :
Seminar Hall I & CSE Lab III

Faculty coordinators

Mrs.M.Backialakshmi AP/ AI&DS

Mrs.J.Dhanalakshmi AP/CSE

Convenor

Dr.M.Premkumar,HoD/AI&DS

Dean/SoC

Dr.C.Sujatha

Principal

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