

📅 September 15-18, 2026

CONFERENCE WEBSITE: <https://gaclm.org/2026/>

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## | About the Conference

With the emergence of Generative AI (GenAI), the world is experiencing a new era of generative models producing various types of data, including textual and visual data. This is accompanied by the unprecedented advancement of Computational Language Modeling (CLM) techniques that are supporting a wide range of downstream applications. Both Generative AI and Computational Language Modeling are leading the paradigm shift we are witnessing in Artificial Intelligence.

The 3rd International Generative AI and Computational Language Modeling Conference (GACLM 2026) addresses the architectures, applications, challenges, approaches, and future directions of this new era of Artificial Intelligence systems based on GenAI and CLM. We invite the submission of original papers on all topics related to GACLM, with special interest in, but not limited to, the following:

Human-Centered Generative AI  
Natural Language Processing (NLP)  
Large Language Models (LLMs)

### Important Dates

SEP  
15

CONFERENCE  
DATE  
**September  
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2026**

Text generation, summarization, and question answering

Sentiment analysis, misinformation detection, and emotion detection

Machine translation and multilingual models

Language comprehension, grammar and style checking, and complex reasoning

Document processing and information retrieval

Computer-Assisted Language Learning

Adversarial machine learning and applications

Generative adversarial networks (GANs)

GenAI and diffusion models

Federated and distributed learning for GenAI

Fine-tuning and retrieval-augmented generation (RAG)

Synthetic data generation and data augmentation

Explainable AI (XAI) and trustworthy AI systems

GenAI in healthcare, education, robotics, and smart cities

GenAI for cybersecurity and Internet of Things (IoT) systems

GenAI for sustainability and human good

Computer vision, creative applications, and video generation

GenAI ethics and governance

### **TOPICS OF INTEREST**

2 topics

Research papers are invited in, but not limited to, the following areas:

◦ Computer Science  
& Software  
Engineering

◦ Artificial  
Intelligence &  
Machine Learning

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