

Title:	Advancements in Generative Artificial Intelligence: A Paradigm Shift from Language Processing towards Creative Generation Models
Topics of Interest:	The topics should be in the scope of the conference: 1. Fine-tuning of Large Learning Models (LLMs). 2. Transformer Architectures: Language generation and understanding. 3. Variational Autoencoders to generate diverse and coherent text. 4. Generative Adversarial Networks (GANs) for Attack Detection 5. GANs to enhance the capabilities of LLMs 6. Bias and Fairness in Generative AI 7. Transfer Learning in Generative LLMs. 8. Control and Manipulation of Text Generation Models.
Session Chair	1. Name: Dr. Pronaya Bhattacharya Institution: Amity University, Kolkata, West Bengal, India Email: pbhattacharya@kol.amity.edu Contact: +91-9554559264 2. Name: Dr. Sudeep Tanwar Institution: Nirma University, Ahmedabad, Gujarat, India Email: sudeep.tanwar@nirmauni.ac.in
Members	1. Name: Dr. Anirban Mitra Institution: Amity University, Kolkata, West Bengal, India Email: amitra@kol.amity.edu 2. Name: Dr. Moumita Basu Institution: Amity University, Kolkata, West Bengal, India Email: mbasu@kol.amity.edu 3. Dr. Bramah Hazela, Amity University Lucknow, UP, India, bhazela@lko.amity.edu 4. Dr. Simona Raboaca, National Research and Development Institute for Cryogenic and Isotopic Technologies-ICSI, Ramnicu Valcea, Romania, simona.raboaca@icsi.ro, 5. Dr. Chaman Verma, Faculty of Informatics, Eotvos Lorand University, Budapest, Hungary, chaman@inf.elte.hu 6. Dr Mohamed Abouhawwash, Michigan State University, East Lansing, MI, 48823, abouhaww@msu.edu 7. Dr Khalimjon Ergashevich Khujamatov, Tashkent University of Information Technologies, Tashkent, Uzbekistan, kh.khujamatov@tuit.uz, kh.khujamatov@gmail.com 8. Dr Muhammad Awais Javed, COMSATS, Islamabad, Pakistan, awais.javed@comsats.edu.pk 9. Dr Rashmi Chaudhry, NSUT, Delhi, rashmi@nsut.ac.in 10. Dr Arun Solanki, Gautam Buddha University, Noida, Email: asolanki@gbu.ac.in 11. Dr. Zdzislaw Polkowski, Jan Wyzykowski University, Polkowice, Poland, z.polkowski@ujw.pl 12. Dr SK Hafizul Islam, Indian Institute of Information Technology Kalyani, India, hafi786@gmail.com 13. Dr Noor Zaman, Taylor's University, Malaysia, noorzaman.jhanjhi@taylors.edu.my, drnzamanj@gmail.com 14. Dr Emil PRICOP, Universitatea Petrol-Gaze din Ploiești, România, emil.pricop@upg-ploiesti.ro