

GIST holds various AI events to celebrate its 30th anniversary... AI4Good Forum with participation of world-class AI research and policy experts, etc.

- AI4Good Forum, AI Policy and Strategy Graduate School Vision Declaration Ceremony, GIST-MIT Joint Research Symposium, and 'AI Days' hosted by the AI Graduate School will be held for three days starting from November 1
- Expected to build 'Asia AI Headquarters' by strengthening global R&D solidarity



▲ GIST 30th Anniversary 'AI4Good (Social Value-Oriented Artificial Intelligence) Forum event poster

The Gwangju Institute of Science and Technology (GIST, President Kichul Lim) announced that it will hold various events, including an international forum on artificial intelligence (AI), from Wednesday, November 1 to Friday, November 3 to celebrate its 30th anniversary.

This event forecasts the future of society by focusing on the field of artificial intelligence, which is of great interest not only in Korea but also in the international community, including the United Nations (UN), the Organization for Economic Co-operation and Development (OECD), and GPAI*. Based on this, it was prepared to discuss development directions for a better future.

* GPAI (Global Partnership on AI): The world's first international consultative body established to discuss topics related to artificial intelligence (AI). It was launched by a total of 15 founding members including Korea, France, Canada, Australia, the US, EU, Germany, Italy, Japan, New Zealand, Singapore, Slovenia, the UK, Mexico, and India.

Starting with the 'AI4Good* (Social Value-Oriented Artificial Intelligence) Forum' with the main theme of 'AI for achieving SDGs (Sustainable Development Goals) of the 4th Industrial Revolution', the forum will include ▲ GIST-MIT Joint Research Symposium ▲ AI Days Special Talks by the AI Graduate School ▲ GIST Graduate School of AI Policy and Strategy vision declaration ceremony.

* AI4Good: Social value-oriented artificial intelligence such as economy, environment, society, culture, and international cooperation

On Wednesday, November 1, the first day of the event, the 'AI4Good Forum' hosted by the Ministry of Science and ICT, by the Research and Development Special Zone Promotion Foundation, and by GIST will be held at GIST Oryong Hall.

This forum consists of a technical session (08:50~12:30) and a policy session (14:00~17:30) to achieve AI4Good's SDGs (Sustainable Development Goals). In particular, the policy session is scheduled to feature in-depth lectures and discussions on economic growth using AI, climate change response, social innovation, cultural creativity, and international cooperation.

With the participation of world-class AI experts such as UC San Diego Professor Terry Sejnowski, Chair of NeurIPS (Neural Information Processing Systems), one of the most prestigious conferences in the field of AI, and high-level experts from international organizations such as the UN and OECD in the field of AI policy, including ASEAN Deputy Secretary General Tran Duc Binh, the event is expected to provide a venue for building global R&D solidarity and attract a lot of interest and attendance from related industries, academia, research institutions, and government agencies.

The vision declaration ceremony for the GIST Graduate School of AI Policy and Strategy, which is scheduled to open in September 2024, will also be held on this day. The Graduate School of AI Policy and Strategy, which is currently making good progress in preparing for its establishment through collaboration with external specialized organizations centered on the establishment task force, plans to select students from the public and private sectors.

On the second day (Thursday, February 2) and third day (Friday, February 3) of the event, the GIST-MIT Joint Research Symposium will be held, organized by GIST and the Computer Science and Artificial Intelligence Laboratory (CSAIL) of the Massachusetts Institute of Technology (MIT). Professors involved in joint research projects between GIST and MIT will present their achievements on topics such as 'AI-Driven Soft Robot Skin for Recognition, Modeling, and Exploration' and 'AI for Human-Computer Interaction'.

Meanwhile, on the 2nd (Thursday) and 3rd (Friday), the 'AI Days' event hosted by GIST AI Graduate School will be held at the AI Graduate School TED Hall with the theme of 'Generative AI and Mega AI'.

On the 2nd, Dr. Hyunwoo Noh (OpenAI) will present 'On Versatility of Artificial Intelligence', and on the 3rd day the special talks will be held: ▲ Professor Jong-kwon Kim (KENTECH) on the topic of 'AI for Carbon Neutral Era' ▲ Professor Kyunghan Lee (Seoul National University) on the topic of 'AI for Networks' ▲ Professor Jongwon Kim (GIST) on the topic of 'HPC-AI System Support'.

President Kichul Lim said, "GIST plans to establish itself as an Asian AI headquarters leading the 4th Industrial Revolution based on artificial intelligence in conjunction with the Graduate School of AI Policy and Strategy, which is scheduled to open next year. To this end, above all, we will do our best to strengthen global R&D solidarity."