A Report on

IT Students and Faculty Participation at the *25th Thailand Inventors day* &

Bangkok International Intellectual Property, Invention, Innovation and Technology Exposition (IPITEx 2024)

We are glad to inform you that one research scholar, three student teams and four faculty mentors of the Information Technology Department have physically participated in the 25th Thailand Inventors day & Bangkok International Intellectual Property, Invention, Innovation and Technology Exposition (IPITEx 2024) to contribute and explore potential innovative ideas. IPITEx 2024 is organized by the National Research Council of Thailand under the Ministry of Higher Education, Science, Research and Innovation from 2nd Feb 2024 to 6th Feb 2024 at Bangkok International Trade & Exhibition Centre.

This year IPITEx 2024 is held physically (on-site event) and the International pavilion is set up to promote potential inventions and innovations at the event. These inventions and innovations are categorized into 8 innovation themes: health, industry, agriculture, energy and environment, construction and building, education, information technology, and manufacturing. This event competes innovation, research, and technological inventions under NRCT, Thailand and promises to be a valuable platform for networking, staying updated on the latest industry trends, create the collaboration between Thai and international inventors/organizations.

The 25th Thailand Inventors' Day theme for "Inventions and Innovations Lead the Country" organized by the National Research Council of Thailand (NRCT) under the Ministry of Higher Education, Science, Research and Innovation was completed successfully with more than 20,000 visitors, 1,500 inventions and innovations from both local Thai inventors and over 500 inventions and innovations from Asian and European countries.

The final pitch desk event is attended by 25 countries and featured 608 expositions from Thai and International researchers. Participants came from Thailand as the host, United Kingdom, Egypt, Japan, Malaysia, Sudan, Canada South Korea, China, Taiwan, Croatia,

Saudi Arabia, Russia, Iran, Poland, Singapore, INDIA and others. In addition to being attended by young researchers, IPITEx 2024 was also attended by student researchers, private companies and researchers from participating country research institutions.

The award presentation was presided over by Dr. Wiparat De-ong, Director of the National Research Agency (NRC), Thailand along with a panel of experts and administrators of the NRC, with a group of international inventors and researchers participating in the prize draw at Event Hall 100 - 102, Bangkok International Trade and Exhibition Center (BITEC), Bangkok.



M. Raghupathi (Research Scholar) & Prof. Dr. N. Mangathayaru Sharing Presence with Jury Panel from different countries at IPITEx 2024 Award Ceremony

In this event, 4 faculty (Dr. N. Mangathayaru, Dr. A. Sreenivasa Rao, Dr. G. Suresh Reddy, Dr. G. Rajesh Kumar) 1 research scholar (M. Raghupathi) and 7 Final year students of the IT department (G. Avighna, G. Shravani, K. Akhil, M. Sai Manish, N. Sai Pranay Teja, P. Rukmini, A. Akanksha) from IT Department, VNR VJIET have physically attended, presented and bagged 5 prizes at Thailand Inventor Day IPITEx 2024, which includes 2 Gold medals, 2 Silver medals and 1 Bronze medal.



Silver Prizes received by Avighna team and Akhil team at IPITEx 2024 Award presentation Under Invention & Innovation Category - Class A and Class G

This success is attributed to the team of faculty mentors from the Information Technology department (Dr. D. Srinivasa Rao, Dr. V. Radhakrishna, Prof. Dr. N. Mangathayaru, Mr. V. Sravan kiran, Mrs. A. Revathi, Y. Usha Rani, A. Sreenivasa Rao, Dr. G. Rajesh kumar, Prof. Dr. G. Suresh Reddy and Prof. Dr. G. Madhu) and Our Hon'ble Principal Prof. Dr. C. D. Naidu who has always been a motivating personality to involve students in Innovation and Patent filings.



Two Gold Prizes received by M. Raghupathi, Sai Manish and Pranay Teja at the IPITEx 2024 Award Ceremony



Bronze Prize Received by N. Mangathayaru, A. Akanksha, P. Rukmini, M. Raghupathi, G. Rajesh Kumar, N. Sai Pranay Teja, M. Sai Manish at IPITEx 2024