

Foreword

On behalf of the Kanagawa Institute of Technology, we welcome you to the KAIT International Symposium 2018.

In 1963 The Kanagawa Institute of Technology (KAIT) was started with three departments, which were the departments of mechanical engineering, electrical engineering, and chemical engineering. It has continued to develop and grow ever since and now has five faculties with 13 departments.

Over the past 55 years, the Institute has launched approximately 35,000 promising students into the world and has nurtured human resources that support Japan as “science and technology-oriented nation” in line with its founding philosophy and educational principles. Furthermore, the Institute has accumulated excellent research achievements in various fields. In recent years in particular, we have been focusing on three core fields: Environment & Energy, Information & Communication Technology, and Health & Life and we have committed ourselves to establishing a systematic research organization to ensure solid research results.

Against the background of these achievements in research going back to the Institute’s foundation, the KAIT International Symposium 2018 is being held. The pace of globalization is accelerating, and in response to the trend, we invited to international symposium many prominent researchers from universities and other institutions in Asian countries that have close connections to the Institute.

This international symposium is divided into three sessions: Information, Environment & Energy, and Health & Life. The main theme is “Science, Technology, and Education to Sustain a Safe and Secure Society “ and is intended to provide an opportunity for attendees to see research presentation and to participate in active discussions with leading Japanese researchers who bring their own perspectives from various specialized fields.

We hope that this international symposium will encourage beneficial research for building an affluent next-generation society and will deepen collaboration with more universities and researchers.



Kazumi Komiya

President

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