

4th International Symposium on Advanced Vehicle Technology

September 4-6, 2019

Kanagawa Institute of Technology, Atsugi, Japan



The International Symposium on Advanced Vehicle Technology (ISAVT) provides unique opportunities for academic researchers to share and discuss advances and developments in next-generation automotive technology and the role of transportation in society with industry, across borders and boundaries.

The first ISAVT was held at Nihon University, Japan in 2016, bringing together 5 automotive research institutes from Japan, the U.S.A. and Korea. In 2017, it was held at Mississippi State University (U.S.A.) and in 2018 at University of Applied Sciences Kempten (Germany). The fourth ISAVT will be held in Atsugi, Japan at Kanagawa Institute of Technology, expanding to 11 participating universities, on September 4-6, 2019.

Through ISAVT 2019, we aim to contribute to building a rich and vibrant society, focusing on strengthening cooperation among research institutes and creating new research projects, building networks between young researchers, and fostering future collaboration with industry.

Topics Under Discussion

- Ergonomics
- Human Machine Interaction
- Automated Driving
- ADAS
- Virtual & Real Testing
- Human Machine Modeling
- Handling & Vibration / Tire Characteristics / Vehicle Dynamics
- Material Science
- Secondary Battery
- Powertrain
- Electronics
- IT
- Transportation Engineering

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Symposium at a Glance

DAY 1: September 4 (Wed)

Opening, Keynotes, Research Presentations
Industry Exhibits
Welcome Reception

DAY 2: September 5 (Thu)

Keynotes, Research Presentations, Panel Discussion
Industry Exhibits, Wrap Up & Closing
Banquet

DAY 3: September 6 (Fri)

Technical Visit to
Toyota Motor Corporation Higashi-Fuji Technical Center

Participating Universities



Mississippi State University



University of Applied Sciences Kempten



Coventry University



Seoul National University



Chulalongkorn University
Rajamangala University of Technology Thanyaburi



Kanagawa Institute of Technology
Nihon University
Nagoya University
Doshisha University
Tokyo University of Agriculture and Technology



Contact

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