



MONET



た
お
や
か
TAOYAKA

Higashi-Hiroshima Autono-MaaS Consortium

Smart Campus



Initiatives in Hiroshima

Date

2021

3/10 Wed.

13:00 - 16:50

Method

Online on Zoom

Language

Japanese/English

(Simultaneous translation provided)

Toward the development of sustainable communities, the challenges revolve around accessible transportation systems and clean energy are crucial issues to be solved, vigorously researched in academia through research study and demonstration experiments conducted from various approaches in various places.

In March 2021, Hiroshima University will initiate a demonstration experiment of MaaS (Mobility as a Service), which is an efficient and accessible transportation system using the Information and Communication Technology (ICT) or AI, in cooperation with Higashi-Hiroshima City, Izumi Co., Ltd., and MONET Technologies Inc.

In this symposium, experts will talk about the prospects of advanced technologies such as autonomous driving and smart energy brought to our research and lives to get a glimpse of our future.

Keynote



Dr. Edwin Olson

CEO and Co-Founder of May Mobility, Inc. and Professor of Electrical Engineering and Computer Science at the University of Michigan

Dr. Olson has focused on the development of autonomous vehicles for over a decade, including leading programs for both Ford Motor Company and the Toyota Research Institute. He was awarded a DARPA Young Faculty Award, named one of Popular Science's "Brilliant 10" in 2012, and was the winner of the 2010 MAGIC robotics competition. In 2019, he was named "Entrepreneur of the Year" by Ernst and Young. Under his leadership, May Mobility was named one of Fast Company's Most Innovative Companies in 2019.

Dr. Olson holds a PhD from the Massachusetts Institute of Technology in Computer Science and Electrical Engineering.

Program

Opening Remark	Mitsuo Ochi , President, Hiroshima University
Congratulatory Speech	Hironori Takagaki , Mayor of Higashi-Hiroshima City
Project Overview	Akimasa Fujiwara , Vice President, Hiroshima University
Keynote Lecture	<i>Autonomous Driving using Multi-Policy Decision Making (MPDM)</i> Edwin Olson , CEO and Co-Founder of May Mobility, Inc. and Professor of Electrical Engineering and Computer Science at the University of Michigan
Lectures	<i>MONET's Vision: Autonomous Driving Benefitted Society</i> Yoshihide Shibao , Representative Director, Vice President and COO, MONET Technologies Inc. <i>Smart City Initiatives at Haneda Innovation City and Future Prospects</i> Afsushi Kato , General Manager of Project Department of Real Estate Development Division, KAJIMA CORPORATION <i>Carbon Neutral x Smart Campus 5.0 Declaration</i> Masamichi Takase , Manager of Energy Service Team, Zero Emission Business Dept., SUMITOMO CORPORATION <i>Sustainable University Town Driven by Academic Enterprise Model</i> Shinji Kaneko , Vice President, Hiroshima University
Closing Remark	Shinichi Tate , Executive Vice President, Hiroshima University



Registration

<https://cutt.ly/Flw2Gfw>

Contact : TAOYAKA Program Office, Hiroshima University
Email: taoyaka-program@office.hiroshima-u.ac.jp

Organizer: Higashi-Hiroshima Autono-MaaS Consortium

Co-host : Hiroshima University
Higashi-Hiroshima City
Town & Gown office Higashi-Hiroshima
TAOYAKA Program