

Hirohisa Aki University of Tsukuba

Hirohisa Aki is an Associate Professor of Faculty of Engineering, Information and Systems at University of Tsukuba, Tsukuba, Japan. He is also a Cross-Appointment Fellow at National Institute of Advanced Industrial Science and Technology (AIST), Japan where he had been a Scientist and a Group Leader for 15 years. He has been working on the integration of distributed energy resources (DER) for more than 15 years. His current interests are grid flexibility dispatch by DER and development of Integrated-Distributed Energy Management System (IDEMS). As an expert on energy system integration, he served at various organizations and teams including

a Deputy Director at Agency for National Resources and Energy, Japanese Government, a Group Leader of a working group on resiliency, System Evaluation Group 1 (Smart Cities), IEC, etc.