

Session Title: Fuel Cells

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Abstract Title: Industry-academia-government collaborations for wide-spread implementation of hydrogen technologies

For realizing a hydrogen-based society, various aspects besides the commercialization of fuel cell vehicles (FCVs) have to be taken into account. Tight collaborations among industry, academia, and central/local government are essential for technological, economical, and social issues. This presentation describes experiences in Fukuoka Japan since more than a decade, where a university can take a leadership for education, research, development, demonstration, international collaboration, and social acceptance. University can be an innovation hub for future-generation FCVs and can conduct studies for standardization. University campus can be a demonstration site, and even a show-case for FCVs and hydrogen technologies.