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Dr. Timothy E. Lipman is a clean-energy technology researcher and lecturer with the University of California – Berkeley. He currently serves as Co-Director of the UC Berkeley Transportation Sustainability Research Center, part of the Institute of Transportation Studies. Dr. Lipman also serves as a Research Affiliate with the Lawrence Berkeley National Laboratory and as a Lecturer in the Department of Civil and Environmental Engineering. Dr. Lipman's research focuses on technical, market, and policy assessments, as well as on real-world testing and validation of electric vehicle, hydrogen, fuel cell, combined heat and power, and other clean energy technologies. He oversees a test fleet of hydrogen fuel cell and plug-in electric vehicles, as well as the operation of the first 700-bar hydrogen fueling station to become operational in Northern California, situated at the UC Berkeley Global Campus in Richmond. Dr. Lipman is also Chair of the Alternative Transportation Fuels and Technologies Committee of the National Academies' Transportation Research Board. He serves on the Editorial Board for the *International Journal of Sustainable Engineering* and was Section Editor for the "Hydrogen Production Science and Technology" section of the new *Springer Encyclopedia of Sustainability Science and Technology*.