



8:00 — 8:45

BREAKFAST, REGISTRATION

8:45 — 9:00

WELCOME, **JOHN DECICCO** AND **ELLEN HUGHES-CROMWICK**,
UNIVERSITY OF MICHIGAN ENERGY INSTITUTE

9:00 — 10:30

PAPER SESSION #1:

TRADE-OFFS AMONG VEHICLE ATTRIBUTES

SESSION CHAIR: WILLIAM CHERNICOFF, TOYOTA MOBILITY
FOUNDATION

*“The Effect of Fuel Economy Standards on Vehicle Weight Dispersion and
Accident Fatalities”*

Antonio Bento (University of Southern California), **Kenneth Gillingham** (Yale
University), **Kevin Roth** (University of California, Irvine)

Presenting Author: **Kenneth Gillingham**

“Consumer Willingness to Pay for Vehicle Attributes: What Do We Know?”

David Greene (University of Tennessee, Knoxville), **Anushah Hossain** (University
of California, Berkeley), **Julia Hofmann** (RTI International), **Gloria Helfand** (U.S.
Environmental Protection Agency), **Robert Beach** (RTI International)

Presenting Author: **David Greene**

*“How Much Do Consumers Value Fuel Economy and Performance? Evidence
from Technology Adoption”*

Benjamin Leard (Resources for the Future), **Joshua Linn** (Resources for the
Future), **Yichen Christy Zhou** (Resources for the Future and Clemson University)

Presenting Author: **Benjamin Leard**

10:30 — 10:50

Break

10:50 — 11:20

DISCUSSION OF PAPER SESSION #1

Discussants:

James Sallee, Assistant Professor, Department of Agricultural and Resource Economics, University of California, Berkeley

Shannon Baker-Branstetter, Energy and Environment Policy Counsel for Consumers Union

11:20 — 12:10

PANEL DISCUSSION A:

ECONOMICS AND SOCIAL DIMENSIONS OF EMERGING MOBILITY SYSTEMS

MODERATOR: ELLEN HUGHES-CROMWICK, UNIVERSITY OF MICHIGAN ENERGY INSTITUTE

Panel Discussion Members

Fellipe Balieiro, Senior Consultant, Oil Markets, Midstream & Downstream, IHS Markit

Alexander Keros, Director, GM Urban Mobility and Maven Public Policy, General Motors

Rod Lache, Managing Director, Deutsche Bank Securities

Neil Schloss, Vice President and Chief Financial Officer, Ford Mobility LLC

Qiang Hong, Senior Research Scientist, Transportation Systems Analysis Group Center for Automotive Research

12:10 — 1:25

Lunch

1:25 — 2:40

PAPER SESSION #2: ELECTRIC VEHICLES

SESSION CHAIR: RYAN KELLOGG, UNIVERSITY OF CHICAGO

“Network Externality and Subsidy Structure in Two-Sided Markets: Evidence from EV Incentives”

Katalin Springel (University of California, Berkeley)

Presenting Author: **Katalin Springel**

“Do Electric Vehicles Need Subsidies? A Comparison of Ownership Costs for C/H/EVs”

Hanna Breetz (Arizona State University), **Deborah Salon** (Arizona State University)

Presenting Authors: **Hanna Breetz** and **Deborah Salon**

Discussants:

Joshua Cregger, Technology Policy Analyst, U.S. Department of Transportation Volpe Center

Stephen Holland, Associate Professor, Department of Economics, Bryan School of Business and Economics, University of North Carolina at Greensboro

2:40 — 3:00

Break

3:00 — 3:40

PAPER SESSION #3: THE STRUCTURE OF FUEL MARKETS
SESSION CHAIR: SAM STOLPER, UNIVERSITY OF MICHIGAN

“Fuel Subsidy Pass-Through and Market Structure: Evidence from the Renewable Fuel Standard”

Gabriel Lade (Iowa State University), **James Bushnell** (University of California, Davis)

Presenting Author: **Gabriel Lade**

Discussant:

Michael Leister, Senior Associate, Stillwater Associates

3:40 — 4:30

PANEL DISCUSSION B:
INFRASTRUCTURE FINANCE FOR EXISTING AND EMERGING MOBILITY SYSTEMS
MODERATOR: JOHN DECICCO, UNIVERSITY OF MICHIGAN ENERGY INSTITUTE

Panel Discussion Members

Asha Weinstein Agrawal, Director, MTI National Transportation Finance Center and Professor, Department of Urban and Regional Planning, San Jose State University

Mary Zimmerman, Director, Office of Transportation Policy Studies, U.S. DOT Federal Highway Administration

Jim Tymon, Chief Operating Officer / Director of Policy and Management, AASHTO

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