• Financial Assessment of Hydrogen Refueling Station Network in California - Matteo Muratori, NREL
  ➢ In this study we use the NREL’s Scenario Evaluation and Regionalization Analysis (SERA) model to explore alternative scenarios of FCEV adoption in California.

  ➢ This presentation will analyze the results of a survey focused on the tradeoffs that Spanish consumers are willing to accept between fuel costs, fuel availability and vehicles’ price in their vehicle purchase decisions.

  ➢ To better understand possible means of supporting U.S. manufacturers in the nascent fuel cell electric vehicle (FCEV) market, an examination was conducted of the existing light-duty vehicle (LDV) global supply chain for key elements of Proton Exchange Membrane (PEM) fuel cell power systems.

• Impact of Fuel Cell Vehicles on U.S. Employment - Marianne Mintz, Argonne National Laboratory and Catherine Mertes, RCF Economic and Financial Consulting
  ➢ The presentation will discuss the assumptions and tools used in our analysis, the specifics of the scenario against which impacts have been estimated, preliminary results, and implications of those results on U.S. employment and economic activity.

• Direct Hydrogen PEM Fuel Cell Powertrain Manufacturing Cost Analysis for Automotive Applications - Yong Yang, Austin Power Engineering LLC
  ➢ A bottom-up manufacturing cost analysis was conducted for direct hydrogen PEM fuel cell systems which were designed for middle size passenger vehicles and trucks.