



Dr. Mark Duvall is Program Manager of the Electric Transportation area of the Power Delivery & Markets Sector. His research activities focus on electric, plug-in hybrid and fuel-cell vehicle programs and related advanced infrastructure. He oversees a number of partnerships and collaborations between EPRI and electric utilities, automotive companies, local, state, and federal agencies, national laboratories, and academic research institutions.

Dr. Duvall's work is currently focused on plug-in hybrid electric vehicle research, development, and demonstrations in collaboration with major automotive manufacturers such as the EPRI-DaimlerChrysler PHEV Sprinter Van Program. He is also involved in advanced battery system development and testing, electric charging infrastructure, and the environmental analysis of the air quality and greenhouse gas emissions characteristics of plug-in hybrids and other electric transportation technologies.

Prior to joining EPRI in 2001, Dr. Duvall held the position of Principal Development Engineer at the Hybrid Electric Vehicle Center of the University of California, Davis. He has worked in the field of advanced transportation since 1990 and has led the development of several prototype advanced vehicles.

Dr. Duvall holds BS and MS degrees in mechanical engineering from the University of California, Davis and a PhD degree in mechanical engineering from Purdue University.