

INTERNATIONAL EXPERTS

Dr. Lewis Fulton, Co-Director, Sustainable Transportation Energy Pathways Program, Institute of Transportation Studies, Davis, University of California



Dr. Lewis Fulton currently leads a range of research activities on new vehicle technologies and new fuels. Lewis was a lead author on the recent IPCC 5th Assessment Report, Mitigation (*Climate Change 2014: Mitigation of Climate Change*, transport chapter). Current projects include analyses of electric vehicles, shared mobility, automation, and other drivers of transportation futures.

Previous roles include Senior Transport Specialist with the International Energy Agency in Paris where he led the development of the Mobility Model and directed transport-related analysis connected with the Energy Technology Perspectives series of publications; and Division Head for Energy Technology Policy.

Lewis has worked in Kenya with the UN Environment Program, developing and implementing GEF-funded sustainable transport projects around the world, and at the US Department of Energy. Before teaching at the Independent University of Bangladesh and the University of Maryland, he received his Ph.D. in Energy Management and Environmental Policy from the University of Pennsylvania.

John Minor, Provost, Unmanned Vehicle University, Phoenix (Arizona)



In his current role, John Minor is responsible for all aspects of academic curricula and personnel; unmanned flight training/instruction; and unmanned systems research programs. He also oversees departmental efforts of the University's three Deans.

In his previous role, John owned and operated American Eagle Aerospace LLC and was Division Chief for the Air Force Sustainment Center's Scientist and Engineer Strategic Workforce Management and Development Division, Ogden Air Logistics Center, Engineering Directorate, Hill Air Force Base, Utah.

With over 36 years of professional experience and retired from the U.S. Department of the Air Force, John has served over 27 years in both military and civilian capacities. He is an internationally recognized subject matter expert on airborne remote sensing, airborne sensors and systems, unmanned aerial vehicles (UAVs) and UAV systems, systems engineering, and flight test and evaluation. A highly decorated academic leader, instructor and lecturer, John is the former Technical Director of the USAF Test Pilot School.

John holds BSEE and MSEE degrees "with distinction" from the University of New Mexico under Air Force Institute of Technology sponsorship. He is an Air War College and USAF Test Pilot School graduate.