

July 12, 2010 – Educational Lecture Series Event

Alternative transportation

Autobiographical notes are provided below to highlight each speaker's experience in the field and/or work in the respective discipline. The notes should be used primarily to gain insight to the content of their presentation material.

Andy Hamilton has worked on transportation, land use, and air quality issues at the San Diego Air Pollution Control District since 1994. His work includes promoting alternatives to driving. From 1986-1993, he did similar work with the Conservation Law Foundation in Boston. Andy holds a bachelors degree in Biology from the University of Kansas, a masters degree in Ecology from UC Davis, and a masters degree in Urban & Environmental Policy from Tufts University in Boston. He is the author of the District's publication, "*Tools for Reducing Vehicle Trips Through Land Use Design*" and WALKSanDiego's "*SlowDown! Taming Neighborhood Traffic.*"

Kathy Keehan's education includes a Bachelors of Science in Physics from California State University Sacramento, and a Masters of Science in Environmental Health Science from University of Illinois at Chicago. She has been involved in the San Diego Bicycle Coalition since 1999. The Bicycle Coalition is a non-profit organization dedicated to making bicycling better in San Diego through educational programs, promoting awareness of bicyclists and bicycling issues, reviewing infrastructure improvements, and acting as a voice for bicyclists. Kathy serves the Coalition in many capacities, including representation on the SANDAG Bicycle Pedestrian Working Group and the San Diego River Coalition Project Committee co-chair, and teaches bicycling classes as a League of American Bicyclists Certified instructor.

Nilmini Silva-Send received her education from University of Kiel (Germany), University of London and University of Sussex (UK) while receiving a PhD, law degree (LLB), and BS with honors in Chemistry. Ms. Silva-Send is currently an Adjunct Professor at the University of San Diego and Senior Policy Analyst with the Energy Policy Initiatives Center. Her work and interests in the field primarily concentrate on greenhouse gas emissions and energy use analyses, policy strategies in San Diego County, and the effectiveness of existing community sustainability programs.

Sherry Ryan conducted her undergraduate work at Princeton University, and later received a masters degree in Civil Engineering and a Ph.D. in Transportation Sciences at the University of California, Irvine. She joined the City Planning SDSU faculty in the fall 2002 and teaches two undergraduate courses as well as several other graduate courses. Ms. Ryan's research interests are focused on understanding transportation-land use interactions, and the influence of land use patterns on travel behavior, physical activity, and health. She has published research in several scholarly journals, including *Urban Studies*, the *Journal of Planning Education and Research*, *Transportation Research*, and the *Journal of Physical Activity & Health*. She recently joined the Fehr and Peers, where she consults and provides transportation planning and traffic engineering services to public and private sector clients. Fehr and Peers emphasizes the development of creative, cost-effective solutions to planning and design problems associated with all modes of transportation.