DrAL Seminar Series Spring 2015
April 20th Monday (11:00 a.m. – noon) Langford C111

“Environmental Correlates of Active Travel to School, by Home-to-School Distance Range”

Dr. Young-Jae Kim, a former DrAL member, has been involved in a wide range of interdisciplinary research projects funded by the National Institute of Health and the Robert Wood Johnson Foundation. He employs quantitative methods using both subjective/perceived measures from surveys and objective measures extracted from field audits, geographic information system, and remote sensing, to investigate the multi-level environment-landscape ecology-human behavior relationships. In 2015, he starts his new academic career as an Assistant Professor in the Department of Architecture and Landscape Architecture at North Dakota State University.

“Built Environmental Correlates of School Travel Safety”

Dr. Chia-Yuan Yu, a former DrAL member, has a strong interest in quantitative methodology in examining built environment-public health and built environment-traffic safety relationship. His work has highlighted the designs of multi-level built environments around school areas in affecting school travel safety. He has participated in several research projects and published in several journals such as Environment & Behavior, Preventive Medicine, and Journal of Physical Activity and Health. His focus is in transportation planning, sustainable transportation, traffic safety, and disparity issue in planning. In 2015, he starts his new academic career as an Assistant Professor in the Urban & Regional Planning program at the School of Public Administration at the University of Central Florida.