ALL-DAY WORKSHOP ON
DYNAMIC ENERGY AND EMISSIONS MANAGEMENT (DEEM)

Save the Date!

WEDNESDAY, DECEMBER 13, 2017, 10:00AM TO 3:00PM

LOCATION: CE-CERT FACILITIES: 1084 COLUMBIA AVENUE
RIVERSIDE CALIFORNIA 92507

LUNCH WILL BE PROVIDED

CE-CERT invites you to an all-day workshop to learn about and brainstorm on Dynamic Energy and Emissions Management (aka “geofencing”).

About Dynamic Energy and Emissions Management:

Dynamic Energy and Emissions Management (DEEM) consists of novel approaches to reduce vehicle emissions and/or increase fuel efficiency in specific areas based upon the concept of “geofencing.” A geofence is a virtual boundary that defines a specific area within a broader geographic area. When a vehicle enters the pre-defined geofenced area, the operations of the vehicle are dynamically modified in a way that lowers emissions and/or improves fuel economy. DEEM strategies can be applied both spatially (within a specific area) as well as temporally (during a specific time period), and can be designed specifically to reduce tailpipe emissions, decrease pollutant concentrations, limit exposure of the population to pollutants, and/or lower vehicle fuel consumption.

About this Workshop

This all-day workshop will consist of several introductory presentations and panels with participation from academia, industry, and regulatory agencies. This workshop will also provide discussion sessions focused on key enabling technologies, implementation pathways, and potential new policy/regulatory structures.

Please visit http://www.cert.ucr.edu/events/deem2017.html for the latest information.

Please contact Alta Vasquez at avasquez@cert.ucr.edu by 12/06/2017 to RSVP