

A RESEARCH CONNECTION EVENT

The Statewide High-Occupancy Vehicle (HOV) Facility Performance Analysis Research

Presented By:
Division of Research & Innovation (DRI)
Veterans Affairs Bldg - 5th floor - Room #518
1227 O Street, Sacramento, CA, 95814

Thursday, December 6, 2012
1:00 – 3:00 p.m.

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Learning Objectives:

- ❖ Importance of HOV facilities in California's freeway system operation
- ❖ Different types and operational policies of HOV facilities in California
- ❖ Pros and cons of each HOV facility type
- ❖ Data, tools, and methods for evaluating HOV performance



Kanok Boriboonsomsin is an Associate Research Engineer at UC Riverside's Center for Environmental Research and Technology (CERT) and is the principal investigator for the Caltrans District 8 HOV Facility Performance research project. Dr. Boriboonsomsin received his Ph.D. degree in Transportation Engineering from the University of Mississippi in 2004.



Lianyu Chiu is an Associate Researcher at UC Irvine's California Traffic Management Labs (CTMLabs). Dr. Chiu has particular expertise in traffic operation and management and traffic simulation modeling. Dr. Chiu received his Ph.D. degree in Transportation Engineering from Jilin University in 1999.



Ching-Yao Chan is the Program Leader and Research Engineer at UC Berkeley's California Partners for Advanced Transportation Technology (PATH) program. Dr. Chan has extensive research and development experience in transportation safety and technologies. Dr. Chan received his Ph.D. degree in Mechanical Engineering from UC Berkeley in 1988.

Webcast Information

Join the Statewide HOV Facility Performance webcast: <https://caltrans.webex.com/caltrans/onstage/g.php?d=740599714&t=a>
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