



Arterial Performance Data Workshop

January 28, 2010

Berkeley, Cal.

This workshop brings together academic and agency thought leaders for presentations and discussions on near-term sources and applications of arterial performance data. Each session includes two 30 minute presentations, followed by a 45 minute discussion period.

Location	University of California, Berkeley. Room TBD.
Registration	Register at http://arterialperformanceworkshop.eventbrite.com/ by January 20, 2010. Space may be limited.

AGENDA	
10:30am-10:45am	Introductions and Welcome, JD Margulici, Associate Director, California Center for Innovative Transportation, UC Berkeley
Morning Session	Performance of Arterial Signal Control Moderator – Hamed Benouar, ITS-CA Board Member and Vice President Business Development and Sales, Sensys Networks
10:45am-12:30pm	Presentation 1 – Advanced Signal Control- Larry Head, Associate Professor and Department Head, Systems & Industrial Engineering Department, University of Arizona Presentation 2 – Signal Performance Measures – Alex Skabardonis, Professor of Civil & Environmental Engineering, Research Engineer at the Institute of Transportation Studies, Director, California PATH, UC Berkeley Panelists – Larry Head; Alex Skabardonis; Keenan Kitasaka, Manager, Intelligent Transportation Systems, TransLink, City of Vancouver; Matt Neeley, ITS Research and Planning Engineer, WASHDOT; Wei-Bin Zhang, Research Engineer, California Partners for Advanced Transit and Highways;
12:30pm-1:15pm	Lunch

AGENDA	
<p>Afternoon Session</p> <p>1:15pm-3:00pm</p>	<p>Arterial Performance Measures Moderator – Pravin Varaiya, Nortel Networks Distinguished Professor in the Department of Electrical Engineering and Computer Sciences at the University of California, Berkeley</p> <p>Presentation 1 – Arterial Performance Measures – Darcy Bullock, Professor, School of Civil Engineering, Purdue University</p> <p>Presentation 2 – Environmental Performance Measures – Matt Barth, Professor of Electrical Engineering and Director of the Center for Environmental Research and Technology (CE-CERT) University of California, Riverside</p> <p>Panelists – Darcy Bullock; Matt Barth; John Lower, Managing Partner, Circulation Systems Associates (former Traffic & Transportation Manager, City of Anaheim); Frank Rivera, Principal Civil Engineer, City of Chula Vista; Werner Krauss, Associate Professor, Universidade Federal de Santa Catarina, Brazil;</p>
<p>3:00pm-3:15pm</p>	<p>Workshop wrap-up</p>

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Pending certification, this event will qualify for American Institute of Certified Planners' Certification Maintenance (CM) credits.