SafeTREC at Transportation Research Board 2018
SafeTREC students, faculty, and researchers are participating in the following events at the 2018 Annual Meeting of the Transportation Research Board January 7 - 11, 2018 in Washington, D.C.

SUNDAY, JANUARY 7, 2018
WORKSHOP 135
9:00 AM - 12:00 PM | Convention Center, 102A
Bicycle Safety Across the Pillars of the UN's Decade of Action for Road Safety
Presiding: Offer Grembek, University of California, Berkeley, SafeTREC, and Kimberly Kolody, CH2M

5:00 PM - 6:30 PM | Independence D (M4) Marriott Marquis
Safety Sunday@TRB, Safety Conversations & Networking Reception
Hosted by Collaborative Sciences Center for Road Safety (CSCRS) and Southeastern Transportation Center; Offer Grembek, University of California, Berkeley, SafeTREC, moderating

5:30 PM - 7:30 PM | Salon I, Walter E. Washington Conference Center
ITS 2018 Reception
Hosted by Institute of Transportation Studies, University of California, Berkeley

MONDAY, JANUARY 8, 2018
SESSION 310
10:15 AM - 12:00 PM | Convention Center, Hall E | Presentation: 18-05579
“Comparison of Pedestrian Count Expansion Methods: Land Use Groups versus Empirical Clusters”
Julia Griswold, Aditya Medury, Offer Grembek, University of California, Berkeley, SafeTREC; and Robert Schneider, University of Wisconsin, Milwaukee

SESSION 385
1:30 PM - 3:15 PM | Convention Center, Hall E | Presentation: 18-02088
“Predicting Crash Severity Based on Its Related Collision Type Using Five Data Mining Techniques”
Amir Mohammadianamiri, Iran University of Science and Technology; navid nadimi, Shaid Bahonar University, Kerman; David Ragland, University of California, Berkeley, SafeTREC; and Reza Imani Nasab, Purdue University

6:00 PM - 7:30 PM | Marriott Marquis, Marquis Ballroom Salon 12 (M2)
Global Road Safety Subcommittee, ANB10(8)
Presiding: Offer Grembek, University of California, Berkeley, SafeTREC, and Kimberly Kolody, CH2M

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TUESDAY, JANUARY 9, 2018

SESSION 575
10:15 AM - 12:00 PM | Convention Center, Hall E | Presentation: 18-06548
“Safety Performance Functions for Divided Four-Lane Intercity Highway Under Heterogeneous Traffic Flow”
Praveen Vayalamkuzhi, University of California, Berkeley, SafeTREC; and Veeraragavan Amirthalingam, Indian Institute of Technology, Madras

SESSION 576
10:15 AM - 12:00 PM | Convention Center, Hall E | Presentation: 18-03114
“How Effective Are Community Pedestrian Safety Training Workshops? Preliminary Findings from a Program in California”
Jesus Barajas, University of Illinois, Urbana Champaign; and Kate Beck, and Jill Cooper, University of California, Berkeley, SafeTREC

SESSION 713
3:45 PM - 5:30 PM | Convention Center, Hall E | Presentation: 18-03811
“Incorporating Health Equity in the Potential Third Crossing Between San Francisco and Oakland: From Planning to Evaluation”
Kate Beck, University of California, Berkeley, SafeTREC; Travis Richards, Edward Forscher, University of California, Berkeley; Anne de Boer; Michael Alston, Alexander Garbier, University of California, Berkeley; and Karen Trapenberg Frick

WEDNESDAY, JANUARY 10, 2018

SESSION 833
10:15 AM - 12:00 PM | Convention Center, Hall E | Presentation: 18-05642
“Determining the Optimal Location for Truck Escape Ramp in the Vicinity of Expressway Tunnels in Mountainous Areas”
Cancan Song, Zhongyin Guo, Tongji University; Offer Grembek, University of California, Berkeley, SafeTREC; and Yajie Chen, Shanghai Pudong Architectural Design & Research Institute Co., Ltd.