Transportation Econometric Modelling Group (TEMG) at UCF



--- Research Articles for 2019 TRB Annual Meeting ---

DATE	DAY	TIME	SESSION	LOCATION	PAPER TITLE	AUTHORS
1/14/2019	Monday	1:30 PM-3:15 PM	Lectern (209)	Convention Center, 151B	Travel Behavior Impacts of Shared Mobility: Analysis of 2017 National Household Travel Survey	Tanmoy Bhowmik Bibhas Dey Shamsunnahar Yasmin Sabreena Anowar Naveen Eluru
1/14/2019	Monday	1:30 PM-3:15 PM	Poster (A256)	Convention Center, Hall A	Do We Need Multivariate Modeling Approaches to Model Crash Frequency by Crash Types? A Panel Mixed Approach	Tanmoy Bhowmik Shamsunnahar Yasmin Naveen Eluru
1/14/2019	Monday	3:45 PM-5:30 PM	Poster (B415)	Convention Center, Hall A	Multivariate Copula Modeling of Intersection Crash Consequence Metrics: A Joint Estimation of Injury Severity, Crash Type, Vehicle Damage and Driver Error	Kai Wang Tanmoy Bhowmik Shamsunnahar Yasmin Shanshan Zhao Naveen Eluru Eric Jackson
1/14/2019	Monday	3:45 PM-5:30 PM	Poster (B416)	Convention Center, Hall A	Alternative Model Structures for Multivariate Crash Frequency Analysis: Comparing Simulation-based Multivariate Model with Copula-based Multivariate Model	Tanmoy Bhowmik Moshiur Rahman Shamsunnahar Yasmin Naveen Eluru
1/14/2019	Monday	3:45 PM-5:30 PM	Poster (A207)	Convention Center, Hall A	A Long-Range Freight Planning Approach Using Freight Analysis Framework and Transearch Data: Application for the State of Florida	Salah Uddin Momtaz Naveen Eluru Sabreena Anowar Nowreen Keya
1/14/2019	Monday	3:45 PM-5:30 PM	Poster (A206)	Convention Center, Hall A	Freight Mode and Shipment Size Choice: Joint Approach versus Sequential Approach	Nowreen Keya Sabreena Anowar Naveen Eluru
1/16/2019	Wednesday	8:00 AM- 9:45 AM	Poster (A210)	Convention Center, Hall A	A Framework for Estimating Bikeshare Origin Destination Flows Using a Multiple Discrete Continuous System	Bibhas Dey Sabreena Anowar Naveen Eluru
1/16/2019	Wednesday	8:00 AM- 9:45 AM	Poster (B342)	Convention Center, Hall A	A Joint Panel Binary Logit and Fractional Split Model for Converting Route-Level Data to Stop-Level Data	Moshiur Rahman Shamsunnahar Yasmin Naveen Eluru
1/16/2019	Wednesday	8:00 AM- 9:45 AM	Poster (B343)	Convention Center, Hall A	Controlling for endogeneity between bus headway and bus ridership: A Case Study of the Orlando region	Moshiur Rahman Shamsunnahar Yasmin Naveen Eluru
1/16/2019	Wednesday	2:30 PM-4:00 PM	Poster (A181)	Convention Center, Hall A	A Comprehensive Cost Benefit Analysis of SunRail Commuter Rail System in Orlando	Naveen Eluru Shamsunnahar Yasmin Tanmoy Bhowmik Moshiur Rahman

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