



# CENTER FOR CONNECTED AND AUTOMATED TRANSPORTATION

Project Title	2021 International Symposium on Transportation Data and Modeling (ISTDM)	
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Government Principal, agency, and contact information		
Most relevant CCAT research thrusts (choose all applicable)	<input checked="" type="checkbox"/> Enabling Technology <input checked="" type="checkbox"/> Planning and Policy <input checked="" type="checkbox"/> Human Factors <input checked="" type="checkbox"/> Infrastructure Design and Management <input checked="" type="checkbox"/> Control and Operations <input checked="" type="checkbox"/> Models and Implementation	
Funding Request	\$15,600	
Matching Funds and Source (if any)	\$10,000 (Didi Chuxing)	
Total Project Cost	\$25,600	
Contract Number	69A3551747105	
Project start/end dates	2/1/2020-8/31/2021	





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Project Abstract	We propose to organize 2021 International Symposium on Transportation Data and Modeling (ISTDM) in Ann Arbor on June 21-23, 2021. The theme of the conference is achieving connected, cooperative and automated mobility. Given that the theme perfectly matches the mission of CCAT, we seek for CCAT’s sponsorship and support. This conference aims to gather transportation researchers and practitioners across the globe for exploring the frontiers of big data, modeling and simulation to advance transportation research. It will be a perfect venue for CCAT researchers to disseminate their results and conduct outreach activities. It will help showcase CCAT’s achievements and strengthen its reputation particularly in the international transportation research community. The conference provides much discounted registration fee to students and is thus expected to attract many student attendees around the world. It will help recruit new entrants into the transportation field and improve the skills of the existing workforce to effectively address today’s transportation system challenges. It can thus be considered as one of CCAT activities for education and workforce development.
High-level implementation plan	The conference will be held in Ann Arbor, June 21-23, 2021.
Project Metrics	Number of talks and speakers; number of student speakers; number of attendees; number of student attendees.
Web Links: [leave blank until project approval]	<a href="http://ccat.umtri.umich.edu">ccat.umtri.umich.edu</a>

