

## Technical Committee on:

### *”Cooperative Driving”*

<https://ta.itss-ieee.org/cooperative-driving/>

## TC Report

2018



Chair Picture

Chair (corresponding chair):

Li Li (li-li@tsinghua.edu.cn)



Co-Chair Picture

Co-Chairs:

Dongpu Cao  
(dongpu.cao@uwaterloo.ca)

## **Organized Events and Activities**

### **1. Conferences**

Year	Conference name	Organizers & functions
2018	IEEE Intelligent Vehicle Symposium 2018	Li Li (Program Co-Chair) Dongpu Cao (Program Co-Chair)
2018	3rd China International Intelligent Connected Vehicle Forum 2018	Dongpu Cao (Co-Chair)
2018	Auto-E Autumn Meeting 2018	Dongpu Cao (Co-Chair)

### **2. Workshops and Tutorials**

Year	Workshop/tutorial title	At Conference	Organizers (TC members)	Participants (estimated #)

### **3. Organized Sessions**

Year	Invited/special technical session title	Conference Host	Organizers/Moderator

### **4. Special Issues in Journals or Editor of Other Publications**

Year	Title	Journal	Editor
2018	Special Issue of IEEE Intelligent Vehicle Symposium 2018	IEEE Transactions on Intelligent Vehicles	Li Li (Guest Editor) Dongpu Cao (Guest Editor)
2018	Special Issue on Emerging Smart Methods for Energy Efficient Road Mobility Systems	Applied Energy	Dongpu Cao (Guest Editor)

### **5. Book and Book chapters**

Year	Title	Journal/Publisher	Editors or Guest-Editors
	Clara Marina Martinez, Dongpu Cao, "iHorizon-Enabled Energy Management for Electrified Vehicles"	Butterworth-Heinemann	

### **6. Competitions**

Year	Title	Object	Organizer

7. **Other Activities**

**CALL FOR VOLUNTEERS:**

*Please, make a list of available positions for volunteers for the organization of the technical activities of this TC*