



Collaborative Sciences Center for ROAD SAFETY



UTK put on its first CSI: Crash Scene Investigation Summer Camp as part CSCRS's education efforts for K-12 students.

Led by University of North Carolina's Highway Safety Research Center in collaboration with the UNC Department of City and Regional Planning and the UNC Injury Prevention Research Center, the Collaborative Sciences Center for Road Safety (CSCRS) unites leading transportation research, planning, public health, data science, and engineering programs at UNC-Chapel Hill, Duke University, Florida Atlantic University, University of California-Berkeley, and University of Tennessee-Knoxville.

Our mission is to create and exchange knowledge to advance transportation safety through a multidisciplinary, Safe Systems approach.

Featured TRB Events

Safety Sunday @ TRB: Networking Reception

Sunday, January 13
5:00 - 6:30 p.m.
Marriott Marquis Archives Room

What's That on the Sidewalk?: Safety Issues, Mobility Benefits, and Policy Issues of Emerging Transportation Devices

Sunday, January 13
9:00 a.m. – 12 p.m.

Safety Management Policies and Decision-Support Frameworks

Monday, January 14
8:00 – 9:45 a.m.

Building Systems into a Safe System: From Theory to Practice

Monday, January 14
1:30 – 3:15 p.m.

Exploring the Complexity of Pedestrian Fatality Trends: Understanding the Underlying System to Inform More Effective Action

Thursday, January 17
8:00 a.m. – 12:00 p.m.

RESEARCH

CSCRS researchers are showcasing their work at TRB; search here for CSCRS-involved sessions, workshops, posters, and more: unc.live/2Cf9laX

Visit www.roadsafety.unc.edu/research/ for more.

EDUCATION

Congratulations to Alexandra "Ali" Boggs, UTK Ph.D. candidate, the CSCRS Outstanding Student of the Year. Read about Ali: www.roadsafety.unc.edu/education/activities/alexandra-boggs



Ali Boggs

PROFESSIONAL DEVELOPMENT

In 2018, CSCRS partnered with the Vision Zero Network on webinars about putting Safe Systems into practice for road safety. Visit www.roadsafety.unc.edu/profdev/activities/ for links to these webinars and other details on CSCRS professional development.

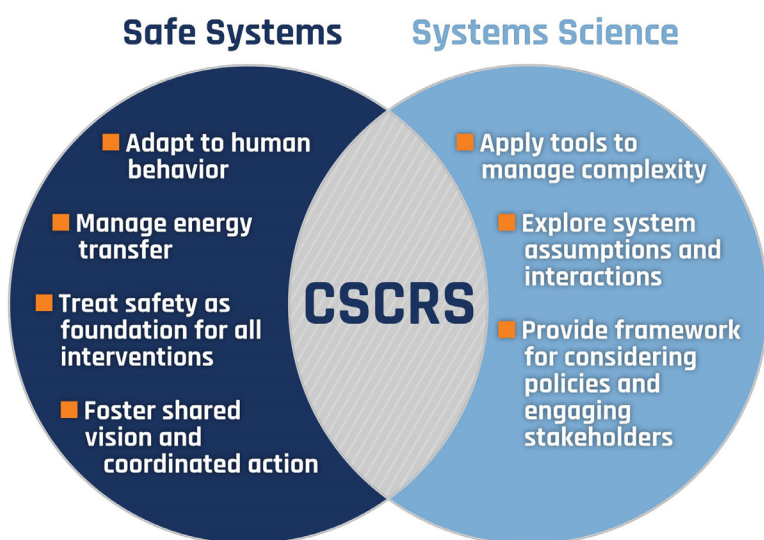


Connect with CSCRS
@CSCRInfo
info@roadsafety.unc.edu
roadsafety.unc.edu

CSCRS Strategic Goals

CSCRS activities are designed and aligned to advance three major goals:

- #1: Safe Systems and systems science principles and approaches are shared, understood, and adopted by traffic safety professionals and stakeholders.
- #2: Cutting-edge research, tools, data, and resources—compatible with a Safe Systems approach—are developed and utilized by professionals and the public at large to better understand and address existing and emerging road safety issues.
- #3: A growing body of students and future leaders are engaged and well-trained in road safety principles, Safe Systems approaches, and systems science methods.



Safe Systems and Systems Science

There is much to learn about the Safe Systems approach, and how systems science tools can be introduced and applied in transportation safety contexts.

Our aim is to continue refining our understanding of these approaches, tools, methods, and applications through the course of CSCRS activities and research.

Safe Systems Summit: Redefining Transportation Safety

April 23-24, 2019

Durham Convention Center
Durham, NC

CSCRS invites you to the Safe Systems Summit: Redefining Transportation Safety.

The Summit provides an opportunity to explore core principles of systems approaches and applications in the U.S.

Learn more and register:
www.roadsafety.unc.edu/summit/

