Corporate Sponsorship Opportunity

The Transportation Founder’s Fund (TFF) is now accepting corporate sponsorships for our organization. If you would like to become a sponsor, please see the details below.

Your corporate sponsorship includes the following:

* Your company/organization will receive one (1) free employee membership for TFF (this name is to be noted on the registration form below).
* Any additional employees will receive a 10% reduction on their individual TFF membership from $100 down to $90.
* Sponsors will be acknowledged at our annual event in April 2015.

Company Name: __________________________
Address: ________________________________
City, State, Zip: ___________________________
Corporate Member Name: __________________
Contact Email: ___________________________
Phone: ________________________________

Corporate Membership Cost: $500.00

PAYMENT OPTIONS

Make checks payable to:
NC State Engineering Foundation, Inc.
(please note TFF on your check)
Mail to: NC State Engineering Foundation, Inc.
Box 7901, NCSU, Raleigh, NC 27695-7901

Credit Cards: call (919) 515-7458

Please RSVP
cdvann@ncsu.edu

☐ I will attend the reception and speaker event
☐ I am bringing a guest (one guest per member)
☐ I cannot attend this year

About the 2015 Annual Speakers Series:

This year’s event on Thursday, April 16, 2015, will mark the twelfth consecutive year the Transportation Founder’s Fund (TFF) has offered the Speaker Series for our members and students. This year we have invited a renowned expert in connected and autonomous vehicles. His insights into the latest innovations and future promises for transportation technologies should be of interest to a wide range of professionals and students.

Registration for the event also coincides with our annual membership renewal, which reminds us of the very positive impact TFF has made to the caliber of our transportation program here at NC State. TFF is the only transportation-dedicated student scholarship program at NC State. The scholarship is named in memory of C.E. “Ed” Vick Jr., an original member of TFF, one of the first members of the TFF Executive Committee and a long-time supporter of NC State and its transportation programs.

You will find (on right) a detachable membership form with convenient payment options, including a new corporate membership.

We ask you to please RSVP to cdvann@ncsu.edu at your earliest convenience so we can better plan for the event. We are still providing a reduced membership fee for recent graduates. Contributions in addition to your dues are much appreciated. Your contributions are tax deductible.

The TFF Executive Committee encourages you to renew or join, reconnect with NCSU, and play a meaningful role in building the future of our profession through your participation and support. We look forward to seeing you on Thursday, April 16.

Dr. Nagui M. Rouphail, Director
Institute for Transportation Research and Education (ITRE) and Professor of Civil Engineering at NC State University

Directions to the Monteith Research Center are online: http://www.itre.ncsu.edu/ITRE/about/TFF/DirectionsMRC.pdf

2015 TFF SPEAKER SERIES

Connected Everything:
How Connected Vehicles, Active Infrastructure, and Empowered Travelers Are Transforming How We Understand and Manage Surface Transportation Systems

Thursday, April 16, 2015
Reception: 5:00 p.m., MRC 136 Lobby
Speaker Series: 5:45 - 7:00 p.m. MRC 136 Auditorium
NC State University Centennial Campus
Raleigh, NC 27606

Keynote Speaker:
Karl Wunderlich, PhD
Corporate Fellow for Transportation Analysis and Task Leader for the Data Capture and Management Program and the Dynamic Mobility Application Program at Noblis

Sponsored in part by the NC State Engineering Foundation
Welcome and Introductions
Jim Westmoreland, City Manager, City of Greensboro and ITRE Advisory Council Chair

Welcome from NC State University
Dr. Mladen Vouk, Interim Vice-Chancellor for Research, Innovation and Economic Development (ORIED)

Keynote Speaker:
Dr. Karl Wunderlich is a Corporate Fellow for Transportation Analysis at Noblis and serves as a project manager or senior advisor on multiple federal research efforts attempting to integrating new technologies into surface transportation systems. Dr. Wunderlich has made notable contributions in the study of traveler information systems and their impacts on travel reliability, the use of simulation methods to describe and predict system performance, and the facilitation of collaborative transportation research through open source and open data communities. Dr. Wunderlich holds a Ph.D. in Operations Research from the University of Michigan.

C.E. (Ed) Vick, Jr. Transportation Founders Fund Graduate Scholarship Presentation
Nagui M. Rouphail, PhD, Director & Professor, Institute for Transportation Research & Education, North Carolina State University.

John Andrew “Andy” Wagner, was the 2014 recipient of the C.E. (Ed) Vick, Jr. Transportation Founders Fund Graduate Scholarship. Andy is a graduate student at NC State. In addition to pursuing a degree in civil engineering at NCSU, Andy was previously employed at ITRE conducting research on the Smartlink project funded by the North Carolina Department of Transportation. This research involved congestion mapping and data analysis to examine travel time reliability in North Carolina.

Connected Everything:
How Connected Vehicles, Active Infrastructure, and Empowered Travelers Are Transforming How We Understand and Manage Surface Transportation Systems

Welcome to our emerging surface transportation system where every vehicle is a semi-autonomous sensor platform, where every roadside asset is a node on a self-managing network, and where every traveler has a voice and is empowered to use it. For those who manage these systems, the rewards for adapting to this new world are significant: dramatic improvements in “product” delivered (reliable mobility), dramatically reduced “by-products” (crashes, congestion, and environmental impacts), and lower operating costs. Failure to adapt means carrying too much data, deriving too little useful information, chasing after obsolete performance targets, and suffering system users who use the media to highlight your worst days and worst decisions. Transportation researcher, Karl Wunderlich shares his world-view with his insights on how concurrent trends in vehicle automation, wireless connectivity, the Internet of Things (IoT) and the emerging mobility consumer have the power to reshape our notions of where the surface transportation system starts and ends, what “good” looks like, and what 21st Century customer service may demand.

SINGLE MEMBERSHIP & CONTRIBUTION FORM
Please remember to RSVP

Name: _____________________________________
Address: ___________________________________  City, State, Zip: ______________________________  Email: _____________________________________  Phone:  ____________________________________

DUES/CONTRIBUTION
 Single Membership ................................................. $100.00
 Recent Grad (2009-present) .................................. $50.00
 Additional Contribution ..................................... $______
TOTAL:  $_______

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Please mail completed form by April 10, 2015 to:
NC State Engineering Foundation, Inc.
Campus Box 7901, NCSU, Raleigh, NC 27695-7901

For questions or more information, contact Christie Vann, ITRE, 919-515-8896 or email cdvann@ncsu.edu.