



# Name of Speech

Name of Speaker

Title

Affiliation

# Acknowledgement

The presenter wishes to acknowledge the IEEE Vehicular Technology Society for their kind support under the Distinguished Lecturer program.

# About the Vehicular Technology Society

IEEE's first society,  
established in 1949

More than 5,575  
members across  
120 countries of  
diverse fields,  
career stages,  
disciplines, and  
professions

Worldwide:  
36 Chapters  
25 Joint Chapters  
9 Student Branch  
Chapters  
(and counting!)

# Scope & Focus



Mobile Radio



Land Transportation



Motor Vehicles

# What can VTS do for you?

Conferences

Publications

Awards

Standards

Education



# Conferences - VTC



## Vehicular Technology Conference (VTC)

- Biannual Flagship Conference
- Founded in 1950
- 500 to 700 attendees

# Conferences – VPPC, WAC, JRC



- Vehicular Power & Propulsion Conference
- Wireless Africa
- Joint Rail Conference (co-sponsored with ASME)

# Publications

## Vehicular Technology Magazine

- Sent to all VTS Members
- Impact Factor of 10.384
- Published quarterly

## Transactions on Vehicular Technology

- Technical Manuscripts focused on advances in:
- Wireless Communications
  - Wireless Networks and Mobile Services
  - Vehicular Electronics and Systems
  - Connected and Autonomous Vehicles Systems

## Open Journal on Vehicular Technology

- Submission-to-publication: 10 weeks
- Electrical and electronics engineering in mobile radio, motor vehicles and land transportation



# Other Co-Sponsored Publications



- IEEE Transactions on Big Data
- IEEE Wireless Communications Letters
- IEEE Transactions on Transportation Electrification
- IEEE Access – VT Section
- IEEE Transactions on Intelligent Vehicles
- IEEE Communication Standards Magazine

# Distinguished Lecturers & Speakers Program



## Objective

Providing VTS chapters with presentations by leading experts on topics of interest to VTS Members



## Highlights

65+ Distinguished Lecturers and Speakers

Online Biography, Technical Area, and Topics of Interest



## Information

Request a DL or DS for your event by visiting the website and filling out the form.

Become a Distinguished Lecturer - calls for new DLs are announced on the website and social media.

[vtsociety.org](https://vtsociety.org)

# Awards

## Service Awards



Stuart Meyer  
Memorial

VTS Outstanding  
Service

## Technical Awards



James Evans Avant  
Garde

VTS Hall of Fame

## Best Paper Awards



Best Land Transportation  
Paper

Neal Shepherd Memorial  
Best Propagation Paper

Jack Neubauer Memorial  
Best Vehicular Electronics  
Paper

Best Magazine Paper

## Membership Awards



VTS Early Career

VTS Women's  
Distinguished Career

VTS Chapter-of-the-  
Year

## Fellowships



Daniel E. Noble  
Fellowship

Transportation  
Electronics  
Fellowship

# Standards

## FIELDS OF INTEREST



**Rail Transit**



**Land Transit**



**Intelligent  
Transportation  
Systems**



**Private Land  
Mobile Radio**

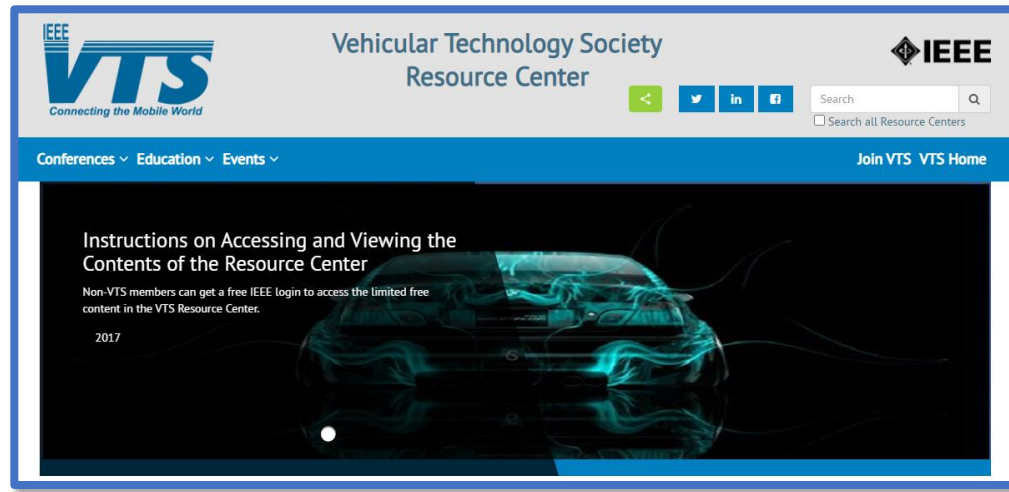


**General**

IEEE standards drive the functionality, capabilities and interoperability of a wide range of products and services that transform the way people live, work and communicate. VTS is one of the IEEE Societies that develops standards under the IEEE Standards Association.

Learn more at <https://standards.ieee.org/>

# Educational Resources



## VTS Resource Center

- Free to VTS Members
- Conference & Event Recordings
- Tutorials
- Webinars
- Visit <https://resourcecenter.vts.ieee.org/>



## VTS Mobile World

- Free monthly e-newsletter
- President & Board of Governors Reports
- Breaking News
- Upcoming Events



# Join a Chapter



- Stay current on Vehicular Technology
- FREE access to 150+ educational videos on VTS Resource Center
- Reduced rate at conferences and events
- Access our 65+ Distinguished Lecturers and Speakers
- Network and build community
- Visit [www.ieee.org](http://www.ieee.org)



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