



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.

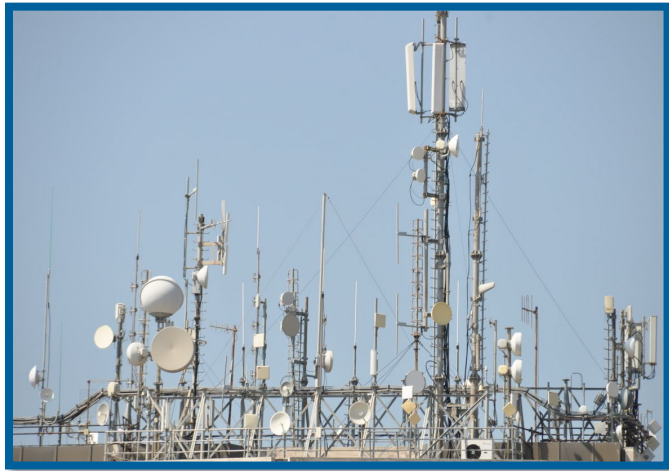
About the Vehicular Technology Society

IEEE's first society,
established in 1949

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

Worldwide:
42 Chapters
25 Joint Chapters
13 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

- A printed copy sent to all VTS Members
- Impact Factor of 13.609
- Published quarterly
- Easy online access with PageRaft

Transactions on Vehicular Technology

- Monthly issues
- Impact Factor of 6.239
- 5,600 paper submissions annually
- 12,000 publication pages
- New technical area - Connected and Autonomous Vehicles Systems

Open Journal on Vehicular Technology

- Submission-to-publication: 10 weeks
- Focus on emerging technical areas
- Accelerated track with discounts for VTC papers
- New best paper award
- On track to receive an Impact factor in 2023

Other Co-Sponsored Publications

- IEEE Transactions on Big Data
- IEEE Wireless Communications Letters
- IEEE Network Letters
- IEEE Transactions on Transportation Electrification
- IEEE Access – VT Section
- IEEE Transactions on Intelligent Vehicles
- IEEE Communication Standards Magazine
- IEEE Transactions on Green Communications and Networking
- IEEE Transactions on Machine Learning in Communications and Networking
- IEEE Transactions on Radar Systems

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

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
Best OJVT Paper

Membership Awards



VTS Early Career

VTS Women's
Distinguished Career

VTS Chapter-of-the-
Year

Fellowships



Daniel E. Noble
Fellowship

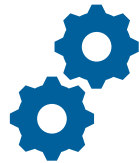
Transportation
Electronics
Fellowship

Standards

FIELDS OF INTEREST



Rail Transit



Land Transit



**Intelligent
Transportation
Systems**



**Private Land
Mobile Radio**

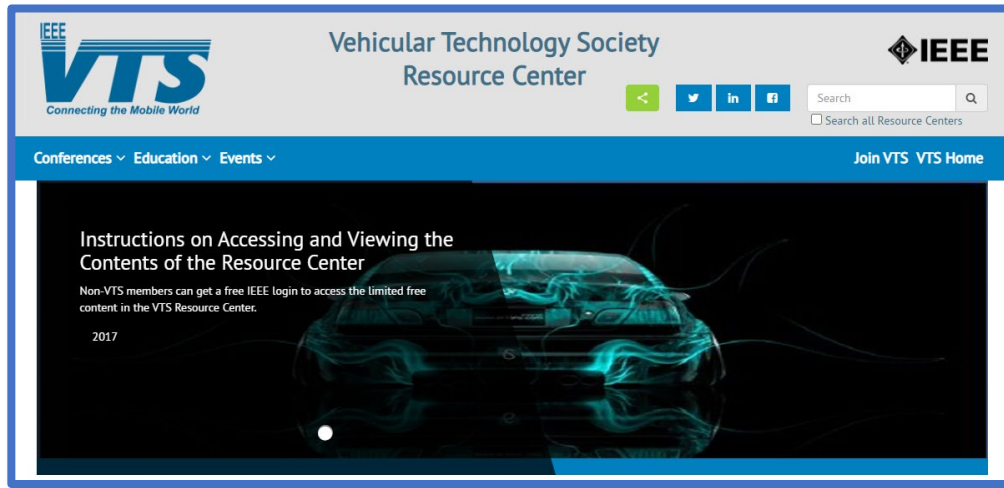


General

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

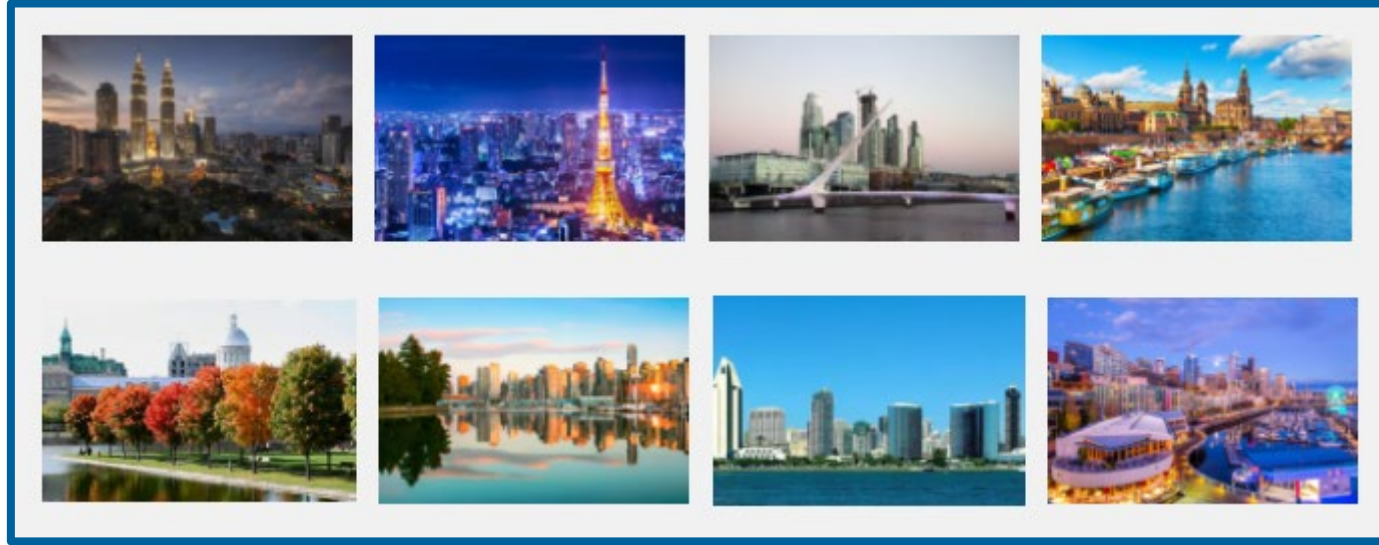
- Free to VTS Members
- Conference & Event Recordings
- Tutorials
- Webinars
- Visit <https://resourcecenter.vts.ieee.org/>



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- Upcoming Events

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