The IEEE Vehicular Technology Society is an applications-oriented society of IEEE, with technical activities concentrated around three pillars: Wireless Communications, Land Transportation, and Motor Vehicles. VTS activities are carried out by volunteers, including reviewers, editors, conference organizers, standards committee participants and local chapter volunteers. The society affairs are managed by a set of elected volunteers, the Board of Governors (BoG).

**Membership & Services**

VTS membership has been relatively steady at around 4500 members. It has been a deliberate choice of the Board of Governors to keep membership fees low (currently $18).

The Society has a number of local chapters throughout the world: 55% of our members belong to one of our local chapters, which collectively hold on the order of 200 to 250 meetings per year. The VTS Distinguished Lecturer program is one of the largest in IEEE, with approximately 50 world-class speakers ready to provide lectures to VTS chapters around the world. All our members receive a print copy of the IEEE Vehicular Technology Magazine, containing not only survey and tutorial articles, but also quarterly columns on the different areas of interest to our members. During VTC 2018 Fall in Montreal, VTS launched its VTS TA Resource Center, an online multimedia library with eLearning modules and video recordings of keynotes, panels and presentations. The Resource Center since then is extending with more contents and VTS members can access free of charge all videos: [http://resourcecenter.vts.ieee.org](http://resourcecenter.vts.ieee.org).

**Connected and Automated Vehicles Initiative**

Since 2015, VTS has launched a series of activities to promote communities and disseminate knowledge in the areas of connected and automated vehicles. This has included the establishment of a series in our Transactions, as well as a new column and senior editor for the IEEE Vehicular Technology Magazine. In 2018, we organized for the first time the IEEE Connected and Automated Vehicles Summit in Silicon Valley in collaboration with the IEEE Communications Society. We have also established the IEEE Connected and Automated Vehicles Symposium with the first edition co-located with this year IEEE VTC2018-Fall and IEEE VPPC 2018 in Chicago. Visit our web portal ([www.ieee-cav.org](http://www.ieee-cav.org)) to be aware of the latest technical and society news in the areas of connected and automated vehicles, and don’t forget to visit the VTS Resource Center for the latest educational and technical videos in connected and automated vehicles ([http://resourcecenter.vts.ieee.org](http://resourcecenter.vts.ieee.org)).

**Conferences**

VTS organizes several flagship conferences every year. This includes of course the Vehicular Technology Conference (VTC), which is held twice a year, with the Fall edition typically hosted in North America, and the Spring edition outside of North America. VTC is continuing to attract many high-quality submissions and is now in its 90th edition. The Vehicle Power and Propulsion Conference (VPPC) is our flagship conference in the area of motor vehicles, with a strong emphasis on clean and electric vehicles. The latest edition was held in Chicago in the Fall of 2018, co-located with the VTC2018-Fall. 2018 also saw the first VTS Wireless Africa conference which was held in Ethiopia. The Joint Rail Conference (JRC) is co-organized with ASME, our partner organization in mechanical engineering.

[vtsociety.org](http://vtsociety.org)
Publications

The IEEE Transactions on Vehicular Technology is the main journal publication of the Society and is a Q1 journal in the Thomson Reuters Journal Citation Reports. It has been on an upward trajectory for the last decade, attracting more and more quality submissions and increasing its impact factor, thanks to the dedicated work of the editorial volunteer team. The Transactions Impact Factor is improving per year and in the latest report it has been at 5.339 (from 4.432 in 2017 and 4.066 in 2016). VTS also publishes the quarterly IEEE Vehicular Technology Magazine (a Q1 JCR publication) with an impact factor of 6.145 in 2018 (from 6.038 in 2017 and 4.429 in 2016). In addition, VTS is a co-sponsor of several other publications, including IEEE Wireless Communications Letters, IEEE Transactions on Intelligent Vehicles and the new IEEE Transactions on Big Data.

Standards

VTS is a key contributor to the world of IEEE standards, for instance in the domain of signaling for rail transportation and connected vehicles. VTS leads and sponsors the IEEE Rail Transportation Standards Committee and the 1609 Dedicated Short Range Communication Working Group (WAVE standards).

Finances

The society has two main sources of income: Publications and Conferences. Major expenditure items can be grouped into: (i) Conferences, (ii) Publications, (iii) Services and Management (Shown as “COMMITTEE/OTHER” below) and (iv) overhead costs to IEEE (shown as “Administration” below). The following two graphs show the year-to-date Income and Expenses.

2019 Year-to-Date Income (k$)

- Periodicals: 583.5
- Meetings/Conferences: 1,206.10

2019 Year-to-Date Expenses (k$)

- Administration: 17.1
- Committee/Other: 394.70
- Non-periodical Sales: 294.00
- Periodicals: 225.20
- Meetings/Conferences: 195.30

2018 Actual (k$)

- Income: 3621.3
- Expenses: 2903.5

2019 Year to Date (k$)

- Income: 1854.3
- Expenses: 1125.5