

Call for Associate Editors

IEEE Transactions on Vehicular Technology

The IEEE Transactions on Vehicular Technology is looking for new members with geographical and gender diversity for its editorial board in the general area of “Vehicular Electronics”, with special focus on the following areas:

Vehicle control, powertrain dynamics, localization, Active chassis systems, Collision avoidance systems, Convenience and safety systems, Predictive control, adaptive control, optimal control, engine and powertrain control, cruise control, connected and automated vehicles, machine learning, signal and image processing, vehicle dynamics, collision avoidance, positioning and navigation, platooning, deep learning, control of unmanned aerial vehicles, automatic transmissions, active differentials, among other relevant areas.

Members of the editorial board receive usually between 2 and 3 papers per month. Editors must select reviewers and supervise the review process of these assignments. The entire procedure must also be completed in a timely manner (less than 2 months if possible). As such, candidates must have enough knowledge in a wide variety of Vehicular Electronics areas to properly manage the review process. The term of contract is of 2 years, with an extension of additional 2 years offered to individuals with a good performance.

Interested individuals, with proven record of high quality publications and past editorial experiences, should send their current CV and publication records to the Editor of Chief of TVT, Prof. Nei Kato, eic-tvt@it.is.tohoku.ac.jp, and Vehicular Electronics Area Editor, Prof. Alireza Khaligh, khaligh@ece.umd.edu.