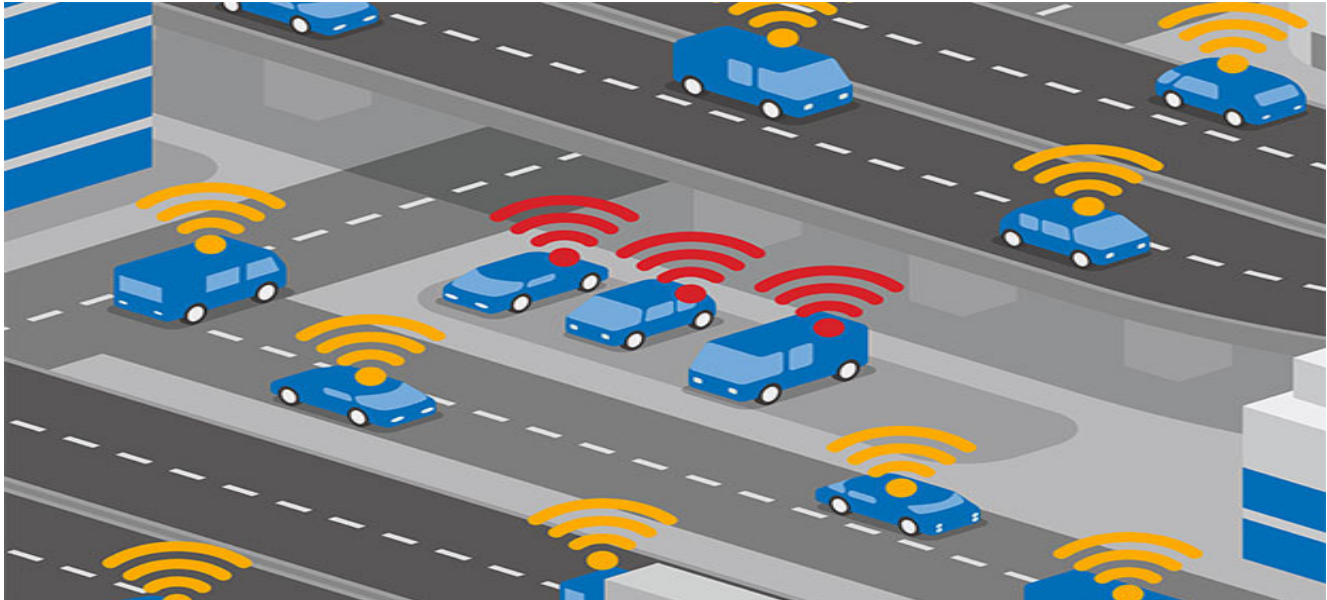




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Research Assistants Wanted:

Intelligent Transportation Systems for Connected Cities

Our team at the Communication Systems division is looking for enthusiastic students willing to help-out and contribute to research activities on “**connected vehicles**” based on **802.11p** protocol and the highly anticipated **5G** standard. The research is composed of various phase: (i) channel measurements in metropolitan scenarios, (ii) precise channel modeling, (iii) accurate performance evaluation, (iv) analytical description and design procedures, (v) interactive design tools. At this stage of the project, we need to fulfill phase **(v)**. We want to create a fully flexible & easy-to-use design-tool to assess the communications fidelity of connected vehicles. Desired skills: **Programming Methodology, C++, MATLAB, Simulink, GUI interface, Web Development, HTML, Javascript, etc.** Basic knowledge in 5G is a plus.

Email your interest to:

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