

Brief CV

中文姓名/ Name	冯迦铖	性别/ Gender	男
职称 (Pro./Dr.)	工程师	国家/Country	中国
所在单位 University/Department	国汽（北京）智能网联汽车研究院有限公司		
研究领域 Research Area	整车虚拟仿真、驾驶员在环、人机交互、用户体验		

Brief introduction of your research experience:

任职国家创新中心工程师、研究员

曾任职于中国电子学会 CIE 智库（工信部）

负责项目：驾驶员在环项目负责人、虚拟仿真测试、HMI 评价

主要业务：仿真测试、HMI 评价、实验系统设计、咨询研究

成果介绍：科研项目方面负责了国家创新中心驾驶员在环实验室规划与设计、负责开发了智能网联汽车综合测试方案及算法，编制了智能网联汽车人机交互评价体系。参与了国家重点研发计划：AVs 自动驾驶系统脱离原因分析；国家自然科学基金项目：可用于多阈值碰撞传感器的多稳态机构研究等。学术方面以第一作者申请发明与实用新型专利 5 项，发表多篇国内外学术论文，以第一作者、核心作者编写了多篇著作及研究报告，包括《中国智能网联汽车蓝皮书》、《智能汽车人机交互现状及发展趋势分析》、《中国智能网联汽车测试示范区发展调查研究》、《智能网联汽车现状及发展趋势》等。

Engineer and researcher of National Innovation Center

Worked in CIE think tank (MIIT)

Responsible projects: project leader of driver in the loop, virtual simulation test, HMI evaluation

Main business: simulation testing, HMI evaluation, experimental system design, consulting research

Results introduction:

In terms of scientific research projects, he was responsible for the planning and design of the Dil Lab of the national innovation center, the development of the comprehensive test scheme and algorithm of automatic driving vehicle, and the compilation of the HMI evaluation system of the intelligent and connected vehicle. Participated in the national key research and development plan: Disengagement causes analysis of automated driving system; National Natural Science Foundation Project: Simulation design of acceleration sensor with multi-stage induction system. Academically, he has applied for 5 patents as the first author, published many academic papers at home and abroad, and compiled many works and research reports as the first author and core author, including: The blue book of China intelligent Netcom, analysis on the status quo and development trend of human-computer interaction of intelligent vehicles, Investigation and Research on the development of China intelligent and connected test demonstration

area, The current situation and development trend of intelligent and connected vehicle.

*******All the columns need to be filled in.**