USENIX Association

Proceedings of the 4th USENIX Symposium on Vehicle Security and Privacy (VehicleSec '26)

August 10–11, 2026
Baltimore, MD, USA

© 2026 by The USENIX Association

All Rights Reserved

This volume is published as a collective work. Rights to individual papers remain with the author or the author's employer. Permission is granted for the noncommercial reproduction of the complete work for educational or research purposes. Permission is granted to print, primarily for one person's exclusive use, a single copy of these Proceedings. USENIX acknowledges all trademarks herein.

ISBN 978-1-939133-56-4

Conference Organizers

General Chairs
Hyungsub Kim, *Indiana University*
Aiping Xiong, *The Pennsylvania State University*

Program Co-Chairs
Sara Rampazzi, *University of Florida*
Ning Zhang, *Washington University in St. Louis*

Program Committee
Daniele Antonioli, *EURECOM*
MD Armanuzzaman, *The University of Texas at El Paso*
Luca Arnaboldi, *University of Birmingham*
Antonio Bianchi, *Purdue University*
Gedare Bloom, *University of Colorado Colorado Springs*
Divanilson R. Campelo, *Universidade Federal de Pernambuco*
Yulong Cao, *NVIDIA*
Stephen Checkoway, *Oberlin College*
Hanlin Chen, *Oak Ridge National Laboratory*
Yimin Chen, *University of Massachusetts Lowell*
Wonsuk Choi, *Korea University*
Andrew Clark, *Washington University in St. Louis*
Mauro Conti, *University of Padova*
Jiarun Dai, *Fudan University*
Jeremy Daily, *Colorado State University*
Pritam Dash, *The University of British Columbia*
Marco De Vincenzi, *Institute of Informatics and Telematics (IIT), CNR*
Bruce DeBruhl, *California Polytechnic State University*
Denis Donadel, *University of Verona*
Alessandro Erba, *Karlsruhe Institute of Technology*
Yiheng Feng, *Purdue University*
Thomas Forest, *General Motors*
Clement Fung, *Carnegie Mellon University*
Xing Gao, *University of Delaware*
Ryan Gerdes, *Virginia Tech*
Mohammad Hamad, *Technical University of Munich*
Hans-Joachim Hof, *Technische Hochschule Ingolstadt*
Bardh Hoxha, *Toyota Research Institute of North America (TRINA)*
Hongxin Hu, *University at Buffalo*
Shengtuo Hu, *Palo Alto Networks*
Murtuza Jadliwala, *The University of Texas at San Antonio*
Shalabh Jain, *Center of Data for Public Good and University of Bangalore*
Xiaoyu Ji, *Zhejiang University*
Justin Kappos, *New York University*
Ameer Kashani, *DENSO International America, Inc.*
Chung Hwan Kim, *The University of Texas at Dallas*
Huy Kang Kim, *Korea University*
Seulbae Kim, *Pohang University of Science and Technology (POSTECH)*
Taegyu Kim, *The Pennsylvania State University*
Yongdae Kim, *Korea Advanced Institute of Science and Technology (KAIST)*
Sebastian Köhler, *The University of Manchester*
Vireshwar Kumar, *Indian Institute of Technology Delhi*
Xiaojing Liao, *University of Illinois Urbana–Champaign*
Zhiqiang Lin, *The Ohio State University*
Peng Liu, *The Pennsylvania State University*
Stefano Longari, *Politecnico di Milano*
Li Lu, *Zhejiang University*
Tatsuya Mori, *Waseda University*
Ivan De Oliveira Nunes, *University of Zurich*
Habeeb Olufowobi, *The University of Texas at Arlington*
Muslum Ozgur Ozmen, *Arizona State University*
Christos Papadopoulos, *The University of Memphis*
Jonathan Petit, *Qualcomm*
Hanif Rahbari, *Rochester Institute of Technology*
Indrakshi Ray, *Colorado State University*
Amir Salarpour, *Clemson University*
Takami Sato, *University of California, Irvine*
Neetesh Saxena, *Cardiff University*
Shanghao Shi, *Washington University in St. Louis*
Yasser Shoukry, *University of California, Irvine*
David Starobinski, *Boston University*
Takeshi Sugawara, *The University of Electro-Communications*
Xi Tan, *University of Colorado Colorado Springs*
Nils Ole Tippenhauer, *CISPA Helmholtz Center for Information Security*
Yazhou Tu, *Auburn University*
Hrushikesh Varma, *University of Florida*
Jinwen Wang, *The University of Texas at Dallas*
Lan Wang, *The University of Memphis*
Ningfei Wang, *Meta*
André Weimerskirch, *Block Harbor Cybersecurity*
Yang Xiao, *University of Kentucky*
Luyi Xing, *Indiana University*
Kun Yang, *Zhejiang University*
Min Yang, *Fudan University*
Kentaro Yoshioka, *Keio University*
Ce Zhou, *Missouri University of Science and Technology*
Xugui Zhou, *Louisiana State University*
Yi Zhu, *Wayne State University*
Shuguo Zhuo, *Zhejiang University*
Saman Zonouz, *Georgia Institute of Technology*

Tutorial Co-Chairs
Ming Li, *University of Arizona*
Karthik Pattabiraman, *University of British Columbia*

Poster/Demo Program Co-Chairs
Habiba Farrukh, *University of California, Irvine*
Jinwen Wang, *University of Texas Dallas*

Poster/Demo Program Committee
Jiahao Cao, *Tsinghua University*
Noah T. Curran, *University of Michigan*
Mengyu Liu, *Washington State University*
Zeyan Liu, *University of Louisville*
Pedram MohajerAnsari, *Clemson University*
Marion Sudvarg, *Washington University in St. Louis*
Chenyi Wang, *University of Arizona*
Guangjing Wang, *University of South Florida*
Xinda Wang, *The University of Texas at Dallas*
Xiaoli Zhang, *University of Science and Technology Beijing*
Zhuangzhai Zhu, *George Mason University*

Publications Chair
Xiali Hei, *University of Louisiana at Lafayette*

Lightning Talks Co-Chairs
Marcio Juliato, *Waymo*
Mulong Luo, *Florida State University*

Publicity Co-Chairs
Nidhi Rastogi, *Rochester Institute of Technology*
Zhiyuan Yu, *Texas A&M University*

Sponsorship Co-Chairs
Mert Pesé, *Clemson University*
Qiben Yan, *Michigan State University*

Artifact Evaluation Committee Co-Chairs
Taegyu Kim, *The Pennsylvania State University*
Dario Stabili, *University of Modena and Reggio Emilia*

Artifact Evaluation Committee
Zain Ul Abideen, *University of Idaho*
Hassan El Alami, *Howard University*
Rohan Dilip Bhosle, *Microsoft*
Zheyun Feng, *University of New Hampshire*
Dimitri Galli, *University of Modena and Reggio Emilia*
Kamel Ghali, *KAGE Corporation, Car Hacking Village*
Avirek Ghatia, *Salesforce*
Ishaan Gupta, *Google*
Fan Huang, *Indiana University Bloomington*
Joseph Khoury, *Louisiana State University*
Nahyun Lee, *The Pennsylvania State University*
Rao Li, *The Pennsylvania State University*
Gianmarco Lusvardi, *University of Modena and Reggio Emilia*
Xingyu Lyu, *University of Massachusetts Lowell*
Naga Nithin Manne, *Argonne National Laboratory*
Jainta Paul, *University of Utah*
Ravi Chandra Sadineni, *Google*
Partho Sarthi, *NVIDIA*
Filip Valgimigli, *University of Modena and Reggio Emilia*
Connor Weyers, *Indiana University Bloomington*
Doguhan Yeke, *Purdue University*
Syed Mohammad Abbas Zaidi, *NED University of Engineering and Technology*
Ruixuan Zhang, *New York University*
Giovanni Gambigliani Zoccoli, *University of Modena and Reggio Emilia*

Steering Committee
Gail-Joon Ahn, *Arizona State University*
David Balenson, *USC Information Sciences Institute*
Chunming Qiao, *University at Buffalo*
Kang Shin, *University of Michigan*
Mani Srivastava, *University of California, Los Angeles*
Gene Tsudik, *University of California, Irvine*
Dongyan Xu, *Purdue University*