

**IEEE TRANSPORTATION TECHNOLOGIES AWARD**  
**RECIPIENTS**

- 2019 – HAO HUANG  
Technology Chief, General Electric  
Aviation, Dayton, Ohio, USA  
“For contributions to aircraft electrification.”
- 2018 - JAMES C.C. CHAN  
Honorary Professor, University of  
Hong Kong, Pokfulam, Hong Kong  
“For contributions to the advancement of  
electric vehicle technologies.”
- 2017 - CLAIRE TOMLIN  
Professor, University of California,  
Berkeley, Berkeley, California,  
USA  
“For contributions to air transportation  
systems, focusing on collision avoidance  
protocol design and avionics safety  
verification.”
- 2016 – PETROS IOANNOU  
Professor, University of Southern  
California, Center for Advanced  
Transportation Technologies,  
Los Angeles, California, USA  
“For contributions to the design, analysis, and  
implementation of adaptive cruise-control  
systems.”
- 2015 - ROBERT DEAN KING  
Senior Electrical Engineer, GE  
Global Research, Schenectady,  
New York, USA  
“For contributions to the design, optimization,  
and implementation of propulsion and energy  
management systems for hybrid-electric  
vehicles.”
- 2014 – LINOS J. JACOVIDES  
Director, Delphi Research Labs  
(Retired), Grosse Pointe Farms,  
MI, USA  
“For pioneering contributions to the analysis  
and design of electromechanical systems and  
power electronics for transportation  
applications.”