

# *2012 IEEE Transportation Electrification Conference and Expo (ITEC'12)*



## *Industry Leadership Prize*

*Presented to*

*Chuck GRAY*

*Chief Engineer, HEV/e-Vehicle Core Engineering at Ford Motor Company*

*for industry leadership and exceptional contributions in the areas of vehicle power  
and propulsion systems*

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Ali Emadi, General Chair  
2012 ITEC

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Babak Fahimi  
Program Chair, 2012 ITEC

# *2012 IEEE Transportation Electrification Conference and Expo (ITEC'12)*



## *Best Paper Prize*

*Presented to*

*M.S. Farag, R. Ahmed, S. A. Gadsden, S. R. Habibi and J. Tjong*

*for the paper presented at ITEC 2012 entitled*

*A Comparative Study of Li-ion Battery Models and Nonlinear Dual Estimation  
Strategies*

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Ali Emadi, General Chair  
2012 ITEC

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Babak Fahimi  
Program Chair, 2012 ITEC

# *2012 IEEE Transportation Electrification Conference and Expo (ITEC'12)*



## *Best Paper Prize*

*Presented to*

*Y. Zhao, Q. Qiao and L. Wu*

*for the paper presented at ITEC 2012 entitled*

*Oscillation Mitigation for Sliding-Mode Observers in Sensorless Control of IPMSMs*

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Ali Emadi, General Chair  
2012 ITEC

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Babak Fahimi  
Program Chair, 2012 ITEC

# *2012 IEEE Transportation Electrification Conference and Expo (ITEC'12)*



## *Best Paper Prize*

*Presented to*

*E. Breaz, F. Gao, B. Blunier, R. Tirnovan*

*for the paper presented at ITEC 2012 entitled*

*Mathematical Modeling of Proton Exchange Membrane Fuel Cell with Integrated Humidifier for Mobile Applications*

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Ali Emadi, General Chair  
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