

Best Student Paper Award

is presented to

### Dexter Scobee

for the best student paper and oral presentation co-authored with Vicenç Rubies Royo, Claire Tomlin and Shankar Sastry entitled, "Haptic Assistance via Inverse Reinforcement Learning," published in the proceedings of the 2018 IEEE International Conference on Systems, Man, and Cybernetics, 7-10 October 2018



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Best Student Paper Award

is presented to

Vicenç Rubies Royo

for the best student paper and oral presentation co-authored with Dexter Scobee, Claire Tomlin and Shankar Sastry entitled, "Haptic Assistance via Inverse Reinforcement Learning," published in the proceedings of the 2018 IEEE International Conference on Systems, Man, and Cybernetics, 7-10 October 2018



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Best Student Paper Award

is presented to

Claire Tomlin

for the best student paper and oral presentation co-authored with Dexter Scobee, Vicenç Rubies Royo and Shankar Sastry entitled, "Haptic Assistance via Inverse Reinforcement Learning," published in the proceedings of the 2018 IEEE International Conference on Systems, Man, and Cybernetics, 7-10 October 2018



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Best Student Paper Award

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Shankar Sastry

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to

## Felix Gembler

For the best paper co-authored with Piotr Stawicki, Abdul Saboor, Mihaly Benda, Roland Grichnik, Aya Rezeika, and Ivan Volosyak entitled "A Dictionary Driven Mental Typewriter Based on Code-Modulated Visual Evoked Potentials (cVEP)," published in the proceedings of the 2018 IEEE International Conference on Systems, Man, and Cybernetics, 7-10 October 2018



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Piotr Stawicki

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### Abdul Saboor

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Mihaly Benda

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Roland Grichnik

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Aya Rezeika

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Ivan Volosyak

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### Yo Joong Choe

For the best paper co-authored with Sivaraman Balakrishnan, Aarti Singh, Jean Vettel, and Timothy Verstynen entitled "Local White Matter Architecture Defines Functional Brain Dynamics," published in the proceedings of the 2018 IEEE International Conference on Systems, Man, and Cybernetics, 7-10 October 2018



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Sivaraman Balakrishnan

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### Aarti Singh

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Jean Vettel

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Timothy Verstynen

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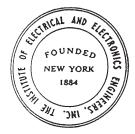
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#### Jie Chen

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Qinglai Wei, Derong Liu, and Hanquan Lin

for the paper entitled "Value Iteration Adaptive Dynamic Programming for Optimal Control of Discrete-Time Nonlinear Systems," published in the IEEE Transactions on Cybernetics, Volume 46, No. 3, pp. 840-853, March 2016.



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Scott Schnelle, Junmin Wang, Hai-Jun Su, and Richard Jagacinski

for the paper entitled "A Personalizable Driver Steering Model Capable of Predicting Driver Behaviors in Vehicle Collision Avoidance Maneuvers," published in the IEEE Transactions on Human-Machine Systems, Volume 47, No. 5, pp. 625-635, October 2017.

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Shaocheng Tong, Lili Zhang, and Yongming Li

for the paper entitled "Observed-Based Adaptive Fuzzy Decentralized Tracking Control for Switched Uncertain Nonlinear Large-Scale Systems With Dead Zones," published in the IEEE Transactions on Systems, Man, and Cybernetics: Systems, Volume 46, No. 1, pp. 37-47, January 2016.



9 October 2018

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is proud to present the

# Meritorious Service Award

to

# Haibin Zhu

for sustained outstanding services to SMC Society conferences, technical activities, and publications.



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Outstanding Contribution Award

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Christoph Guger

for significant contributions and outstanding service to the IEEE Systems, Man, and Cybernetics Society.



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