

IEEE SMCS Members Elevated to IEEE Fellow effective January 2020

Nominee Details	Evaluating Society
<p>Yo-ping Huang <i>for contribution to fuzzy and grey modeling in intelligent healthcare systems design</i></p>	SMC
<p>Bin Jiang <i>for contributions to intelligent fault diagnosis and fault-tolerant control</i></p>	SMC
<p>Jianbo Lu <i>for contributions to the control of automotive systems with applications in vehicle safety and performance</i></p>	SMC
<p>Saeid Nahavandi <i>for contributions to haptically-enabled robotic systems</i></p>	SMC
<p>Laurence Tianruo Yang <i>for contributions to modeling and design for cyber-physical-social systems</i></p>	SMC
<p>Sven Koenig <i>for contributions to search algorithms and multi-agent coordination</i></p>	C
<p>Hussein Abbass <i>for contributions to evolutionary learning and optimization</i></p>	CIS
<p>F Karray <i>for contributions to intelligent systems</i></p>	CIS
<p>Yun Li <i>for application of computational intelligence to system design and control</i></p>	CIS
<p>Zhigang Zeng <i>for contributions to analysis and synthesis of neurodynamic systems</i></p>	CIS
<p>Dongbin Zhao <i>for contributions to adaptive dynamic programming and reinforcement learning</i></p>	CIS
<p>Kirsten Morris <i>for contributions to control and estimator design for infinitedimensional systems</i></p>	CS
<p>Shihua Li <i>for contributions to the theory of mismatched disturbance rejection in industrial systems</i></p>	IE
<p>Ligang Wu <i>for contributions to sliding mode control and robust filtering</i></p>	IE
<p>Aude Billard <i>for contributions to robot task learning and programming by human demonstration</i></p>	RA
<p>Touradj Ebrahimi <i>for contributions to visual information representation and assessment of quality of experience in multimedia</i></p>	SP