

IEEE Fellows from CSS - Women

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23 Women

Name	Region	Year	Citation
Cullum, Jane	R2 - Eastern USA	1990	For contributions to practical numerical algorithms for large-scale systems.
Curtain, Ruth	R8 - Europe, MEast, Africa	1991	For contributions to the control theory of stochastic and infinite-dimensional systems.
Pasik-Duncan, Bozenna	R5 - Southwestern USA	2001	For contributions to identification and stochastic adaptive control.
Annaswamy, Anuradha	R1 - Northeastern USA	2002	For contributions to adaptive control theory, neural networks, and active-adaptive control of combustion systems.
Di Benedetto, Maria	R8 - Europe, MEast, Africa	2002	For contributions to the theory of nonlinear and hybrid control system design.
Lasiecka, Irena	R3 - Southeastern USA	2005	For contributions to boundary control systems.
Normand-Cyrot, Marie-Dorothee	R8 - Europe, MEast, Africa	2005	For contributions to discrete-time and digital nonlinear control systems.
Ehrich Leonard, Naomi	R1 - Northeastern USA	2007	For contributions to control of underwater vehicles
Tilbury, Dawn	R4 - Central USA	2009	For leadership in networked and logic control systems
Stefanopoulou, Anna	R4 - Central USA	2009	For contributions to control of energy conversion systems
Valla, Maria	R9 - Latin America	2010	For contributions to non-linear control of electric drives
Shi, Leyuan	R4 - Central USA	2011	For contributions to optoelectronic packaging technologies
Tomlin, Claire	R6 - Western USA	2011	For contributions to hybrid control systems with applications to Air Traffic Management, Unmanned Aerial Vehicles, and Systems Biology
Pao, Lucy	R5 - Southwestern USA	2012	For contributions to feedforward and feedback control systems
Valcher, Maria Elena	R8 - Europe, MEast, Africa	2012	For contributions to positive systems theory and the behavioral approach to system analysis and control
Wang, Yuan	R3 - Southeastern USA	2013	For contributions to stability and control of nonlinear systems
Schrader, Cheryl	R5 - Southwestern USA	2014	For leadership and contributions in engineering education
Bushnell, Linda	R6 - Western USA	2017	For contributions to networked control systems
Pettersen, Kristin	R8 - Europe, MEast, Africa	2017	For contributions to control of marine vessels and snake robots
Fahroo, Fariba	R2 - Eastern USA	2018	For contributions to computational optimal control theory
Hovakimyan, Naira	R4 - Central USA	2018	For contributions to control with applications to aerospace and robotic systems
Martinez, Sonia	R6 - Western USA	2018	For contributions to the geometric mechanics and control
Rudie, Karen	R7 - Canada	2018	For contributions to the supervisory control theory of discrete event systems