

2009 PES Fellows

Alexander Apostolov

for contributions to use of digital computers for power system protection, communication, and operation

Thomas Baldwin

for contributions to grounding and protection in industrial power distribution systems

Glen Bertini

for applications to the dielectric performance of underground electrical power cable

Navin Bhatt

for contributions to technologies and standards for power system performance

Francis Dawson

for contributions to modeling of excitation and detection of electrical arcs

Nicholas (Nikos) Hatzargyriou

for contributions to the dynamic performance and control of power systems with dispersed energy resources

Joseph Hurley

for contributions to generator excitation controls and turbine generator interactions with power systems

Richard Kane

for contributions to circuit breaker technology

Emil Levi

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for contribution to vector control of induction motor drives

William Radasky

for contributions to understanding high-power electromagnetic effects on electrical equipment

Peter Steimer

for leadership in high power converters and drive systems

David Sun

for leadership in power system management and control

Takeshi Taneichi

for leadership in developing and applying advanced power generation and transmission technology

Nikolai Voropai

for contributions to power system planning and emergency analysis and control

Xi-Fan Wang

for contributions to power system planning and power engineering education

Oleg Wasynczuk

for contributions to modeling and analysis in power electronics

Wolfram Wellssow

for leadership in the development of software packages for electric power system analysis

Ryuichi Yokoyama

for leadership in electrical power system management

Zi-Qiang Zhu

for contributions to analytical modeling of permanent magnet brushless machines
