



Past Distinguished Lecture Program Speakers List

This list contains the past distinguished lecturers who were not active in the DLP program in the past 5 years. The active PES distinguished lecturer can be obtained from PES Web Page:
http://www.ieee-pes.org/images/pdf/chapters/DLP_List_2014_v3.pdf

Speaker Name	Region	Cate.	Topics
Hubert Bilodeau (Eng., Gr.) Hydro-Quebec, Montréal, QC, Canada T: +514 840-3000 x 3161 Bilodeau.hubert@Hydro.QC.CA	R7	I/U	<ul style="list-style-type: none"> • SVC Technology
John Brunke (Eng.) Freeland, WA T: +360 632-0557 john.brunke@ieee.org	R6	I/C	<ul style="list-style-type: none"> • Power System Transient • High Voltage Switchgear, Circuit Breakers, Switches • Gas Insulated Substations • Switching Surge Control • Controlled Switching.
John A. Casazza (Eng.) Springfield, VA T +703 569-3579 ameredinst@aol.com	R2	I/C	<ul style="list-style-type: none"> • Transmission Regulatory Issues in the United States • The History of Electric Power Transmission in the USA • Impact of Power Industry Restructuring on Power System Planning, Operation and Economics
Evangelos Dialynas (Eng.) National Tech. University of Athens Athens, Greece T:+-30-1-722-3692; dialynas@power.ece.ntua.gr	R8	A	<ul style="list-style-type: none"> • Reliability of Power Systems • Probabilistic Methods in Power System Analysis • Applications of Wind Generation • Power System Economics
Antonio Gomez Exposito (Eng., Sp.) Dept. of Electrical Engineering, University of Seville, Spain T: +34-95-4487287 age@us.es	R8	A	<ul style="list-style-type: none"> • Future State Estimation Paradigms: From Substations to Multi-Area Networks • Handling Topology Errors in Power Systems State Estimation • Digital Signal Processing Techniques for Power Systems Applications

Nils Flatabo (Eng.) SINTEF Energy, Research, Trondheim, Norway T: +47 7359 7200 nils.flatabo@sintef.no	R8	I/U	<ul style="list-style-type: none"> • Deregulation of the Electricity Industry • System Operation • Competitive Power Markets • Generation Scheduling • Hydropower Management • Financial Risk Management • Transmission and Distribution Pricing
John E. Harder (Eng.) Bloomington, IN T: +812 335-8362 harder97@compuserve.com	R4	I/C	<ul style="list-style-type: none"> • Power System Voltage Management: Capacitor Placement and Control • Distribution Capacitor Control - An Overview • Transmission Voltage Capacitors - Substation • Power Capacitor Application Considerations
Stan Horowitz (Eng.) Columbus, Ohio T: +614 876-0802 s.horowitz@ieee.org	R2	A	<ul style="list-style-type: none"> • The History and Mechanics of Blackouts • Third Zone Revisited
Charles (Charlie) Henville (Eng.) Henville Consulting Inc., Delta, BC, Canada T: +604 943-5091; C : +604 868-7359 c.henville@ieee.org	R7	I/U	<ul style="list-style-type: none"> • Special Protection Schemes (SPS) or Remedial Action Schemes (RAS) • Real Consequences Follow Imaginary Power Deficiencies • Impact of Protection Systems on Power System Disturbances • Power Quality Impacts on Protection and Vice Versa
Marcel Lamoureux (Eng.) West Palm Beach, FL T: +561 307-3901 marcel.lamoureux@ieee.org	R3	I/U	<ul style="list-style-type: none"> • Electric Utility Management • Energy Policy • Power Systems Economics • Electric Industry Market Reforms • Efficient Wholesale Power Market Development and Operation
Bob Lasseter (Eng.) Madison, WI T: +608 262-0186 Lasseter@enr.wisc.edu	R4	A	<ul style="list-style-type: none"> • Distributed Resources
Wayne Litzenberger (Eng.) Consultant, Portland, OR T: +971 227-8358 Wayne@spiritone.com	R6	I/C	<ul style="list-style-type: none"> • Advances in HVDC Technology as Applied to the Pacific HVDC Intertie

Ben Mehraban (Eng.) AEP, Gahanna, OH T: +614 552-1742; C: +614 769-5497 bmehraban@aep.com	R2	I/U	<ul style="list-style-type: none"> • Application and Operational Experience of FACTS • World's First Unified Power Flow Controller (UPFC), Application • Application and Operational Experience of Gas Insulated Switchgears (GIS)
Philip Moore (Eng.) Elimpus Ltd, Bellshill, UK T: +44 1698 740995 phil.moore@elimpus.com	R8	I/C	<ul style="list-style-type: none"> • Partial Discharge Measurement • Radiometric Partial Discharge Measurements on Energized High-Voltage Equipment • The Use of Global Positioning System in Power Systems
Mania Pavella (Eng. Greek, Bel.) Université de Liège, Liège, Belgique T: +32 4 366 26 82; C: +32 478 56 57 37 mania.pavella@ulg.ac.be	R8	A	<ul style="list-style-type: none"> • Multi-area Congestion Management • Transient Stability Assessment and Control • Real-time Transient Stability Closed-loop Emergency Control
Michael Poloujadoff (Eng., Fr.) Paris, France T: +33-1-44-27-6215 michel.poloujadoff@upmc.fr	R8	A	<ul style="list-style-type: none"> • Machine Theory and Application • High Speed Trains— Application of Induction and Synchronous Machines/Power Electronics • Economics Appraisal of the Efficiency in the Design of an Electric Machine
Jose R. Ramos (Sp.) University De El Salvador, Nte San Salvador T: +503 226-1683 J.R.Ramos@IEEE.org	R9	A	<ul style="list-style-type: none"> • Power Quality
Scott Rouse (Eng.) Energy @ Work Toronto, Ontario, Canada T: +416 642-0571 Scott.Rouse@Energy-Efficiency.com	R7	I/C	<ul style="list-style-type: none"> • Energy Efficiency with Supply Reliability • Energy Master Plan • Energy Efficiency Measures, Identification and Implementation • Real Time Monitoring and Energy Management
Mohindar Sachdev (Eng.) Saskatoon SK, Canada T: +306 374-0730 m.s.sachdev@ieee.org	R7	A	<ul style="list-style-type: none"> • Microprocessor Based Relays – Theory and Applications
Bhim Singh (Eng.) Indian Institute of Technology Hauz Khas, New Dehli, India T: +91-11-659-104	R10	A	<ul style="list-style-type: none"> • Permanent Magnet Brushless Motors • Induction Motors • Active Power Filters • Computer Aided Design of El. Machines

bsingh@ee.iitd.ac.in			<ul style="list-style-type: none"> • DSP – Based Control of Electric Motors
<p>Danny Sutanto (Eng.) The University of Wollongong Wollongong, NSW, Australia T: +612 4221-4918 soetanto@uow.edu.au</p>	R10	A	<ul style="list-style-type: none"> • Battery Energy Storage Systems • Voltage Stability
<p>Rao Thallam (Eng.) Salt River Project, MS: ISB 240 Phoenix, AZ T: +602 236-2586 rsthalla@srpnet.com</p>	R6	I	<ul style="list-style-type: none"> • Power Quality • Voltage Sag Mitigation • Harmonics Standards
<p>Ebrahim Vaahedi (Eng.) BC Hydro, Operations Technology Vancouver, BC, Canada T: +604 455-1940 Vaahedi@hotmail.com</p>	R7	I/U	<ul style="list-style-type: none"> • On-line Dynamic Security Assessment • Decision Support Tools in De-regulated Energy Systems • Long-term Technology Strategy • Power System Operation and Planning
<p>Nikolai I. Voropai (Eng. Ru.) Corresponding Member of RAS, Energy Systems Institute Irkutsk, 664033 Russia T: +7 3952 424700 voropai@isem.sei.irk.ru; voropai@ieee.org</p>	R8	I/R	<ul style="list-style-type: none"> • Multi-objective Game Approach for Electric Power System Expansion Planning • Large Electric Power System Electromechanical Transients: Modeling and Simulation Techniques • Emergency Control System for Blackout Prevention in Electric Power Systems
<p>Bruce Wollenberg (Eng.) University of Minnesota, Minneapolis, MN T: +612 626-7192 wollenbe@ece.umn.edu</p>	R4	A	<ul style="list-style-type: none"> • Power Generation Operation and Control
<p>Longya Xu (Eng.) The Ohio State University, Columbus, OH T: +614 292-6119 xu.12@osu.edu</p>	R2	A	<ul style="list-style-type: none"> • Distributed Generation and Its Utilization • Wind Power Generation and Control • Role of Power Electronics in Smart Power Grid • FACTS Controller Technology