Past FAER Award Recipients
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Past FAER Award Recipients

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Stapelfeldt, Wolf
University of Pittsburgh Medical Center
1994 YIA Sensitivity of Substance P-Mediated Synaptic Transmission to the Action of General Anesthetics

Wang, Mark
University of Pennsylvania Medical Center
1995 RSG The Role of Hypothalamic Perfusion or Flow in Regulating Renal Function

Voss, L. Spencer
University of California, San Francisco
1994 NIA Molecular Basis of Anesthesia in Adult Neonates

Zakowski, Mark
New York-New York Medical Center
1994 RSG In-Vitro Placental Metabolism and Transfer of Anesthetic (Narcotic) Drugs

Dempsey, Richard
University of California
1995 RSG Determination of Gross Anatomic Sites of Anesthetic Action

Zaber, Kristy
New York-Presbyterian Hospital (Columbia)
1989 RSG The Safety of Deliberate Mild Intraoperative Hypothermia for Cryopreservation

Bille, George
Dartmouth-Hitchcock Medical Center
1993 EDUC Development of an Electronic Checklist System: Improving Equipment Fault Detection to Reduce Human Error as a Cause of Anesthesia Mishaps

Shennan, Timothy
University of Iowa Hospital and Clinics
1993 RSG Neural Mechanism of Intracranial Pain

Connelly, Timothy
University of Wisconsin, Madison
1993 NIA The Effect of Volatile Anesthetics on the Calcium Release Channel of Cardiac Sarcoplasmic Reticulum

Deutch, Nicholas
David-Geffen School of Medicine at UCLA
1993 YIA Regulation of the ATP-Sensitive K+ Channel

Doric, John
University of California, San Diego
1995 RSG Computer Controlled Inhalation of Anesthetics for Anesthetic Induction and Maintenance

Fornas, Stuart
Harvard Medical School
1995 RSG A Review: Pharmacological Test for General Anesthesia: The M2 (Ion Channel) Region of the Norepinephrine Antagonist Receptor

Froh, Robert
University of Iowa Hospital and Clinics
1993 EDUC Improving the Selection and Evaluation of Anesthesia Residents with Behavior-Based Measures of Performance

Gabbott, Peter
New York-Presbyterian Hospital (Columbia)
1993 RSG The Effects of Lobrene on Extracellular Arterial Acidosis in Rat Dorsal Horn Neurons

Gonzales, Jerry
University of Pennsylvania Medical Center
1993 NIA Pentobarbital and AROMP Regulation in Cultured Mammalian Cells

Gustafson, Howard
University of Michigan Medical Center
1993 NIA Neural Mechanisms Underlying Pain Responsiveness

Health, Mark
New York-Presbyterian Hospital (Columbia)
1993 RSG The Effects of Volatile Anesthetics on the Regulation of Cytosplastic Inbred Calcium in Dorsal Horn Spinal Cord Neurons

Elin, Zee
Yale University
1993 RSG Preoperative Anxiety in Preschool Children: Parental Presence at Induction of Anesthesia

Levens, Charles
New York-New York Hospital (Columbia)
1993 RSG Propofol-Induced Activation of Coagulation

Mower, Timothy
University of Iowa Hospital and Clinics
1993 RSG Mechanisms of Neuropsychic Pain

McWhinney, Francis
University of Pittsburgh Medical Center
1993 NIA Macular Effects of Quinidines

Shah, Michael
Medical College of Wisconsin
1993 RSG Sympathetic Activation with Shearforce

Pate, Piyush
University of California, San Diego
1993 YIA Cerebral Ischemia Induced Arachidonic Acid Metabolism: Effect of Eicosanoids and Free Radicals on Post-Ishemic Neuronal Injury

Reich, David
Cushing School of Medicine at Mount Sinai
1993 EDUC Assessment of Noninvasive Characteristics of Residents in Anesthesiology: A Longitudinal Study

Roginski, Raymond
Rutgers - New Jersey Medical School (Newark)
1993 NIA Molecular Biology of Neurotransmitter Receptors

Rosefield, Kenneth
University of Pittsburgh Medical Center
1993 RSG Determinants of the Cardiac Response to Partial Ventilation

Sege, Ira
University of Pennsylvania Medical Center
1995 TWF Three Dimensional Echo-Diagnostic Reconstruction and Advanced Endocardial Wall Motion Analysis

Utterback, David
University of Florida Medical Center
1993 RSG Determination of Adrenergic Receptors in Human Pulmonary Vascularity

Wallace, Arthur
University of California, San Francisco
1993 NIA Coronary Vasomotion and Ventricular Function in Man

Wendling, Woodrow
Tulane University School of Medicine
1993 NIA Stress Effects of N-Methyl D-Aspartate (NMDA) Receptor Antagonists and Anesthetics on Cerebral Arterial Tone and 45 Calcium Flows

Zar, Harvey
University of Pittsburgh Medical Center
1993 RSG Free Radical Chemistry of the Malignant Hypertension Liver

Werbanek, Dan
Dartmouth Medical School
1995 EDUC Characterization of alpha-adrenergic system - In-vitro Studies Using Chimeric Receptors

Chin, Soo
Northwestern University Feinberg School of Medicine
1992 EDUC Evaluation of a Videotape for Teaching Thoracic Anurary Endoscopy and Imulation

Clark, William
University of Cincinnati Medical Center
1992 NIA An Investigation of the Neurophysiologic and Neuropharmacologic Mechanisms of Tourniquet Pain and Compression-Related Neuropathic Pain in a Rat Model

Dickman, Marc
New York-Presbyterian Hospital (Columbia)
1992 RSG Eight Ventricular Performance in Acute Pulmonary Hypertension

Gibson, Beth
University of Washington
1992 RSG Epileptiform and Thrombolytic Responses in Humans

Harvey, Alain
Tulsa Medical Center
1992 EDUC Teaching of Real-Time Anesthesia: Component Analysis and Structured Teaching Process

Hemmings, Hugh
Well Medical College of Cornell University
1992 NIA The Effects of General Anesthetics on Synapsosomal Protein Phosphorylation and Neurotransmitter Release

John, David
University of Pennsylvania Medical Center
1993 EDUC Computer Aided Instruction in Clinical Competence

Lee, David
Well Medical College of Cornell University
1992 RSG Effects of Volatile Anesthetics on Voltage-Dependent Calcium Channel Number & Phosphorylation State in Langendorff Perfused Hearts

Leung, Jacqueline
University of California, San Francisco
1992 NIA Prognostic Significance of Perioperative Myocardial Ischemia in CABG Surgery

McManus, Michael
Boston Children's Hospital
1992 NIA Molecular and Cellular Mechanisms of Brain Cell Volume Control

Orler, Etienne
Rutgers - New Jersey Medical School (Newark)
1992 RSG Closed-Loop Infusion of Phentomalin During Cardiopulmonary Bypass

Otto, Alsz Edler
Washington University School of Medicine
1992 EDUC Examination of Selection Criteria and Future Residency Success in Post Graduate Anesthesioloogy Training

Paek, Anne
University of Florida Medical Center
1992 RSG Effect of Anesthetics on Neuronal Cell Metabolism

Peters, William
Oregon Health & Science University
1993 RSG The Anesthetic Effects of N-methyl-D-aspartate Receptor Antagonists

Powers, Richard
Massachusetts General Hospital
1991 EDUC Expression of the R5 RT Inteceptor

Schubert, Armin
Cleveland Clinic
1992 EDUC Oral Practice Examination as a Measure of Resident Performance

Shkel, Thomas
Medical College of Wisconsin
1992 RSG The Effects of Anesthetic Agents on Sympathetic Regulation of Mesenteric Vascularity in Chronic Hypertension

Sun, Lena
New York-Presbyterian Hospital (Columbia)
1992 NIA The Regulation of Myocardial ATPase Receptor Function in the Neonatal and Adult Rabbit

Varnum, Gary
University of Washington
1992 RSG Kappa Opioid Mediation of Long-Term Potentials

Vincent, Robin
University of California, San Francisco
1992 EDUC Correlation of Electrophysiological (EEG) and Cognitive Effects [Specifically Amnesia] During Intravenous Sedation

Allon, Theodore
Massachusetts General Hospital
1991 NIA Effects of Anesthesia on Cholinergic Metabolism

Bilsky, Philip
University of California, San Francisco
1991 NIA Central Physiologic in Hypoxia Tolerant Animals

Brown, William
Stanford University Medical Center
1991 RSG Optimizing Treatment for Chronic Insractable Pain Using Transcutaneous-Drug Monitoring and Pharmacokinetic/Pharmacodynamic Concepts

Brown, Robert
Johns Hopkins University
1991 RSG Anesthesia Induced Brainstem Necrosis Assessed by High Resolution Computed Tomography

Carp, Harvey
Oregon Health & Science University
1991 RSG Pentobarbital Response to Ischemia: The Role of Peripheral Uplea Receptors

Caton, Thomas
University of Chicago
1991 EDUC The Attending Anesthesiologist as a Consultant to the Resident

Gamm, Daniel
University of Florida Medical Center
1991 NIA Modulation of Myocardial Alpha 1-Adrenenier Receptor Stimulus Response Coupling: Mechanisms and Anesthetic Implications

Eckenhoff, Robert
University of Pennsylvania Medical Center
1991 NIA High Resolution Binding Studies of Halothane in C. Elegans

Gehr, Lynne
Virginia Commonwealth University-Medical College of Virginia
1991 RSG The Cardioprotective Effects of Anesthetics Agents During Ischemia and Reperfusion

Good, William
Northwestern University Feinberg School of Medicine
1991 FLW Determinants of Drug Disposition Under Anesthesia

Gild, William
University of Washington
1991 RSG An Ethnographic Analysis of Clinical Interaction Between Cardiac Anesthesiologists and Surgeons in the Operating Room

Heath, Mark
New York-Presbyterian Hospital (Columbia)
1991 RSG The Effect of Volatile Anesthetics on the Subcellular Distribution of Calcium in Dorsal Horn Spinal Cord Neurons

Klein, John
Penn State University-Milton S. Hershey Medical Center
1991 NIA Cholinergic Mechanisms Mediating Anurical and Narcotic-Induced Respiratory Depression

Laker, Steven
New York-New York Hospital (Columbia)
1991 RSG An Investigation into the Ionic and Electrophysiological Mechanisms of Dynergythrona Production and Suppression in the 24-Hour Canine Intestine Model

Lentz, Ray
Johns Hopkins University
1991 NIA Membrane Sensitive Upper GI Damage in Multiple Hyperthermia Susceptibility

Lindeman, Karen
Johns Hopkins University
1991 RSG The Role of Medication of Information in Non-specific Airway Constriction

Mackie, Kenneth
University of Washington
1991 RSG Centralized Modulation of Neuronal Excitability

Macleod, Richard
University of Maryland School of Medicine
1991 EDUC The Consultant Anesthesiologist - New Profile for the Profession of Anesthesiology

McIntosh, Karen
University of Pennsylvania Medical Center
1991 RSG Surface Depletion Model of Acute Respiratory Failure in Rabbits Impairs Diffusional Transport of CO2 in the Alveolated Airways

Mechal, Nagy
Cleveland Clinic
1991 RSG Study of Sympathetic Ganglia in an Experimental Model of Reflex Sympathetic Dystrophy

Moore, Peter
University of California, Davis
1991 RSG Effects of Isoflurane on Regional Myocardial Function During Ischemia in Chronically Instrumented Normotensive and Hypertensive Dogs

Palmans, Barbara
Medical College of Wisconsin
1991 YIA Direct Myocardial Effects of Haloane and Isoflurane in Normal and Cyanotic Newborn Rabbits

Quinlan, Joseph
University of Pittsburgh Medical Center
1991 RSG Effect of Volatile General Anesthetics and Anesthetic N-Alkylamines on Permeability Through GABA-Receptor Operated Chloride Channels

Raines, Douglass
Massachusetts General Hospital
1991 RSG The Effect of General Anesthetics on Lipid-Protein Interactions
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<th>Name</th>
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