

Joseph Susman Memorial Award

A meritorious honor awarded annually to the author of the most significant manuscript presented at the Annual Meeting on surgical infections.

<u>Year</u>	<u>Recipient</u>	<u>Presentation Title</u>	<u>Mentor</u>
1992	Wolfgang Ertel, M.D. Michigan State University East Lansing, Michigan	Modulation of macrophage membrane phospholipids increases IL-1 & prevents CMI suppression during hemorrhagic shock	Irshad Chaudry, Ph.D.
1993	David A. Geller, M.D. University of Pittsburgh Pittsburgh, Pennsylvania	Differential Induction Of Nitric Oxide Synthase In Hepatocytes During Endotoxemia and The Acute-phase Response	Timothy Billiar, M.D.
1994	Alfred Ayala, Ph.D., M.S. Michigan State University East Lansing, Michigan	Mechanism Of Enhanced Susceptibility To Sepsis Following Hemorrhage: Interleukin (IL)-10 Suppression Of T-cell Response Is Mediated By Eicosanoid Induced IL-4 Release	Irshad Chaudry M.D.
1995			
1996	Brian G. Harbrecht, M.D. University of Pittsburgh Pittsburgh, Pennsylvania	Glucagon Inhibits Hepatocyte Nitric Oxide Synthesis	Timothy Billiar, M.D.
1997	Thomas G. Gleason, M.D. University of Virginia Charlottesville, Virginia	Hemolytically Active (Acylated) Alpha-hemolysin Elicits Interleukin-1beta (IL-1beta) But Augments The Lethality Of Escherichia Coli By An IL-1 And Tumor Necrosis Factor-independent Mechanism	Timothy Pruett, M.D.
1998	Bradley S. Taylor, M.D. University of Pittsburgh Pittsburgh, Pennsylvania	The role of Protein Phosphatases in the Expression of Inducible Nitric Oxide Synthase in the Rat Hepatocyte	David Geller, M.D.
1999	Thomas G. Gleason, M.D. University of Virginia Charlottesville, Virginia	Prediction Of Poorer Prognosis By Infection With Antibiotic-Resistant Gram-Positive Cocci Than By Infection With Antibiotic-Sensitive Strains	Timothy Pruett, M.D.
2000	Shubin Liu, M.D. University of Pittsburgh Pittsburgh, Pennsylvania	Hepatocyte Toll-like Receptor 2 Expression in Vivo and in Vitro: Role of Cytokines in Induction of Rat Toll2 Gene Expression by LPS	Timothy Billiar, M.D.
2001	Conor J. Shields, M.D. Cork University Hospital Cork, Ireland, United Kingdom	Attenuation of pancreatitis-induced pulmonary injury to aerosolized hypertonic saline	H. Paul Redmond, M.D.

2002	Mark Lyte, Ph.D. Hennepin County Med Ctr Minneapolis Medical Research	Stimulation of Staphylococcus Epidermidis Growth and Biofilm Formation by Catecholamine Inotropes	N/A
2003	Charles H. Cook, M.D. Ohio State University Columbus, Ohio	Lung Injury Caused by Cytomegalovirus Reactivation In Immunocompetent Hosts Prevented by Ganciclovir	Ronald M. Ferguson, M.D. PhD
2004	Carl I. Schulman, M.D. University of Miami Miller School of Medicine	The Effect of Antipyretic Therapy Upon Outcomes in Critically Ill Patients: A Randomized, Prospective Study	Nicolas Namias, M.D.
2005	Maheswari Senthil, M.D. University of Medicine and Dentistry of New Jersey Newark, New Jersey	Intravenous Injection of Trauma-Hemorrhagic Shock Mesenteric Lymph Causes Lung Injury that is Dependent upon Activation of the Inducible Nitric Oxide Synthase Pathway	Edwin Deitch M.D.
2006	Joseph Cuschieri, M.D. University of Washington Seattle, Washington	Acid Sphingomyelinase Is Required for LPS-Mediated Macrophage Activation	N/A
2007	Olga Zaborina, Ph.D. University of Chicago Chicago, Illinois	Novel PSTS-mediated Appendages on Multi-Drug Resistant Pseudomonas Aeruginosa confer Enhanced Virulence against the Intestinal Epithelium	John Alverdy M.D.
2008	David Kaczorowski	Toll like receptor 4 (TLR4) mediates complement factor B upregulation through MAP Kinases p38 and JNK	Timothy Billiar, M.D.