

CURRICULUM VITAE

LEONARD ALAN MERMEL, D.O., Sc.M., A.M. (Hon.)

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EDUCATION

Undergraduate Bachelor of Arts in Biology, University of Colorado, Boulder, CO, 7/74 - 5/78

Medical School Doctor of Osteopathy, University of Osteopathic Medicine and Health Sciences, Des Moines, IA, 6/80 - 6/84

Other Advanced Degrees Master of Science in Parasitology and Medical Entomology, Johns Hopkins University, School of Hygiene & Public Health, Baltimore, MD, 8/78 - 5/80

Masters Degree Thesis – Studies on Monoamine Oxidase Activity in the Schistosome Intermediate Host *Biomphalaria glabrata*

Master of Arts (Honorary), Brown University, Providence, RI, 5/98

POSTGRADUATE TRAINING

Rotating Internship Phoenix General Hospital, 1925 Indian School Road, Phoenix, AZ, 7/84 - 6/85

Internal Medicine Residency St. Louis University Hospitals, 3635 Vista at Grand, St. Louis, MO 63110, 7/85 - 6/88

Chief Medical Resident St. Louis University Hospitals, 3635 Vista at Grand St. Louis, MO 63110, 7/87 - 6/88

Infectious Disease Fellowship University of Wisconsin Hospitals and Clinics, 600 Highland Avenue, Madison, WI 53792

7/88 - 6/90

POSTGRADUATE HONORS AND AWARDS

School Scholarship	The Johns Hopkins University School of Hygiene and Public Health, 1978
Post-Certified Scholarship	The Johns Hopkins University School of Hygiene and Public Health, 1979
Delta Omega	Honorary Society in Public Health, 1980
The Ralph A. Kinsella, Sr. Memorial Tribute Award	For outstanding qualities of work, leadership, and ability as a house staff officer, St. Louis University Hospitals, 1988
Young Investigator Award	To recognize the work of young investigators whose contributions to the field of healthcare epidemiology has been exemplary. Society for Healthcare Epidemiology of America, 1997
Teaching Award	Dean's Excellence in Teaching Award for BIO 282 & 351 Pathophysiology/Infectious Disease, The Warren Alpert Medical School of Brown University, 2002, 2003, 2004, 2007, 2012
Teaching Award	Chairman's Award for Outstanding Teaching, Department of Medicine, The Warren Alpert Medical School of Brown University, 2003
Teaching Award	Infectious Disease Fellow's Recognition Award for Excellence in Teaching, The Warren Alpert Medical School of Brown University, 2004
Certificate of Recognition	To recognize teaching efforts & dedication to the highest standards of teaching in BIOL 3653 IMS II: Microbiology/Infectious Diseases, The Warren Alpert Medical School of Brown University, 2010

BOARD CERTIFICATION

Diplomate	American Board of Examiners for Osteopathic Physicians and Surgeons, 7/1/85
Diplomate	American Board of Internal Medicine, 9/88
Diplomate	American Board of Internal Medicine, subspecialty of Infectious Disease, 11/90, 11/00, 12/10

STATE MEDICAL LICENSE

1985 - 1988	Missouri
1988 - 1991	Wisconsin
1991 - present	Rhode Island

ACADEMIC APPOINTMENT

Clinical Instructor of Medicine	University of Wisconsin School of Medicine, 7/90 - 6/91
Assistant Professor of Medicine	The Warren Alpert Medical School of Brown University, 8/91 – 5/97
Associate Professor of Medicine	The Warren Alpert Medical School of Brown University, 6/97 – 2/05

Professor of Medicine The Warren Alpert Medical School of Brown University, 3/05 – Present

HOSPITAL APPOINTMENT

Attending Physician Division of Infectious Diseases, Department of Medicine, Rhode Island Hospital, 8/91 – Present
Interim Chief Director Division of Infectious Diseases, Rhode Island Hospital, 3/99
Medical Director Inpatient Infectious Diseases Service, Rhode Island Hospital, 1/02 –1/10
Consultant Department of Infection Control & Epidemiology, Rhode Island Hospital, 8/91 – Present
Consultant Women & Infants' Hospital of Rhode Island, 2/96 – Present
Co-Chair IV Therapy Services, Rhode Island Hospital, 1/02 - Present
Invited Member Lifespan Hospital-Associated Infection Council, 10/07-Present
Invited Member Quality Measurement Improvement Committee, Rhode Island Hospital, 1/11-12/12
Invited Member Quality Oversight Committee, Rhode Island Hospital, 4/10-Present
Invited Member Lifespan Quality & Safety Council, 1/12-6/12

OTHER APPOINTMENTS AND COMMITTEES

Visiting Faculty Position

Visiting Professor University of Wisconsin Hospital & Clinics, Madison, WI, 6/01
Visiting Professor Baystate Medical Center, Springfield, MA, 2/13

Scientific Meetings

Invited Member Society for Healthcare Epidemiology of America Annual Meeting Planning Committee, 1996-1998
Invited Member Society for Healthcare Epidemiology of America Annual Meeting Planning Committee Abstract Review Subcommittee, 1996-1998
Invited Member Society for Healthcare Epidemiology of America Annual Meeting Planning Committee Exhibits Subcommittee, 1998
Scientific Program Chair Society for Healthcare Epidemiology of America 7th Annual Scientific Meeting, 1997
Chair-Elect American Society for Microbiology General Meeting, Division L, 1998
Chair American Society for Microbiology General Meeting, Division L, 1999
Invited Member Program Committee, Interscience Conference on Antimicrobial Agents and Chemotherapy, 1998-2000
Invited Group Leader Poster Discussion Rounds on Public Health/Epidemiology, 43rd Annual Meeting of the Infectious Diseases Society of America, San Francisco, CA, 2005
Invited Abstract Reviewer European Congress of Clinical Microbiology and Infectious Diseases, 2008, 2009

Invited Group Leader Professorial Poster Rounds on Intravascular Device-Related Infections, 19th Annual Society of Healthcare Epidemiology Meeting, San Diego, CA, 2009

Invited Group Leader Professorial Poster Rounds on Intravascular Infections, 5th Decennial International Conference on Nosocomial Infections, Centers for Disease Control, the National Foundation for Infectious Diseases, and the American Society for Microbiology, Atlanta, GA, 2010

Medical Society Liaison Abstract Reviewer First International Conference on Prevention and Infection Control, Geneva, Switzerland, 2011

Medical Society Liaison Abstract Reviewer First International Conference on Prevention and Infection Control, Geneva, Switzerland, 2011

State Assignments / Committees

Invited Member Rhode Island Department of Health Panel for Evaluating HIV/HBV Infected Health Care Workers, 1993

Invited Member Rhode Island Department of Health Tuberculosis Advisory Committee, 1994

Invited Member Rhode Island Department of Health Emerging Pathogens Advisory Committee, 1995

Invited Member Rhode Island Department of Health Ad Hoc Committee on Meningococcal Meningitis, 1997

Invited Subcontractor Center for Biodefense & Emerging Pathogens at Memorial Hospital of RI and Rhode Island Department of Health, 2002-2009

Invited Member Rhode Island Department of Health Influenza Advisory Committee, 2004

Invited Member Rhode Island Department of Health Infectious Disease and Epidemiology Advisory Committee, 2008-Present

Invited Co-Chair Rhode Island Department of Health Hospital-Acquired Infections and Prevention Public Reporting Advisory Subcommittee, 2008-Present

Invited Co-Chair Rhode Island Department of Health Hospital-Acquired Infections Workgroup Collaborative, 2010

Federal Assignments / Committees

Invited Reviewer Public Health Service, US Dept. Health & Human Services, Centers for Disease Control & Prevention Guidelines for Prevention of Intravascular Device-Related Infections, 1995

Invited Reviewer National Nosocomial Infection Surveillance System Risk Factors for Nosocomial Bloodstream Infection, Centers for Disease Control & Prevention, 1996

Scientific Advisory Committee International Networks for the Study and Prevention of Emerging Antimicrobial Resistance, Centers for Disease Control & Prevention, 1998

Invited Consultant Anti-Infective Drug Products Advisory Committee, Center for Drug Evaluation & Research, US Food & Drug Administration, 1998

Special Government Employee Anti-Infective Drug Products Advisory Committee, Center for Drug Evaluation & Research, US Food & Drug Administration, 9/99-6/04

Invited Member Technical Expert Panel, Medicare Patient Safety Monitoring System, US Department of Health and Human Services, 2001-2008

Invited Participant Centers for Medicare & Medicaid Services Quality Improvement Group Inpatient Workshop, 2005

Invited Member Technical Advisory Panel for Intravascular Catheter and Bloodstream Infections, National Voluntary Consensus Standards for the Reporting of Healthcare-associated Infection Data, National Quality Forum, 2006

Invited Reviewer Report on Personal Protective Equipment for Healthcare Workers During an Influenza Pandemic, Institute of Medicine, National Academy of Sciences, 2007

Invited Reviewer 2009 JCAHO National Patient Safety Goals, 2008

Project Leadership Team Member Assessment of Novel Strategies for Preventing Bloodstream Infection in Patients Undergoing Hemodialysis. Project funded by Agency for Healthcare Research and Quality, 2010

Invited Member, SHEA and IDSA Representative JCAHO Central Line Associated Bloodstream Prevention Monograph Technical Advisory Panel, 2010-2012

Invited Member, Delphi Project NIH/National Heart, Lung and Blood Institute-sponsored committee; A Multifaceted Intervention to Reduce Ventilator-Associated Pneumonia in the ICU - Identifying Interventions and Measures for the VAP Prevention Bundle, 2011

Invited Member Department of Health and Human Services' Partnerships for Patients Initiative, Implementation Support Package Development for CLABSI Workgroup, 2012

Invited Participant Forum on Next Generation Microbiological Surface and Air Requirements for Space Flight, NASA, Johnson Space Center, 2/13

International Assignments / Committees

Invited Grant Reviewer Swiss National Science Foundation, 1999

Invited Grant Reviewer Health Research Board, Ireland, 2006

Invited Grant Reviewer Federal Ministry for Education and Research, Germany, 2011

American Board of Internal Medicine

Invited Contributor American Board of Internal Medicine Infectious Diseases Subspecialty Recertification Examination, 1994

Cochrane Library Database of Systematic Reviews

Invited Peer Referee Cochrane Anaesthesia Review Group, 2003 & 2005

Medical Society Assignments / Committees

Alternate State Liaison for Rhode Island	Society for Healthcare Epidemiology of America, 1995-1998
Invited Member	Media Spokesperson, Infectious Diseases Society of America, 1999-Present
Invited Member	Guideline Committee on Treatment of Intravascular Catheter-Related Infections, Society for Critical Care Medicine, Infectious Diseases Society of America, Society for Healthcare Epidemiology of America, 1998-2001
Invited Member	Guideline Committee on Prevention of Intravascular Catheter-Related Infections, Society for Critical Care Medicine, the Infectious Diseases Society of America, and the Hospital Infection Control Advisory Committee to the Centers for Disease Control & Prevention, 2000-2002
Study Group Member	European Society for Clinical Microbiology and Infectious Diseases Study Group on Nosocomial Infections, 1998-1999
SHEA Board Liaison	Infectious Diseases Society of America Committee on Management of Catheter-Related Bloodstream Infections, 1999
Invited Member Board Committee Chair	Society for Healthcare Epidemiology of America CME Committee, 2000-2003 Society for Healthcare Epidemiology of America External Affairs Committee, 2000-2003
Ex-Officio Member	Society for Healthcare Epidemiology of America External Affairs Committee, 2003-2009
Ex-Officio Member	Society for Healthcare Epidemiology of America Education Committee, 2000-2003
Invited Advisor	Infectious Diseases Society of America Council, 2001
SHEA Board Liaison	Society for Healthcare Epidemiology of America External Affairs Committee, 2003-2006
Course Co-Director	Society for Healthcare Epidemiology of America /Infectious Diseases Society of America Annual Fellow's Course in Infection Control & Hospital Epidemiology, Baltimore, 2004-Present
SHEA Board Liaison	Society for Healthcare Epidemiology of America Nominations Committee, 2006
SHEA Board Liaison	Infectious Diseases Society of America Board of Directors, 2006
SHEA Liaison	Infectious Diseases Society of America Pandemic Influenza Taskforce, 2006
Co-Lead Section Author Team Member	SHEA/IDSA Compendium of Strategies to Prevent Healthcare-Associated Infections in Acute Care Hospitals, 2006-8 Society for Healthcare Epidemiology of America / Association for Practitioners in Infection Control and Epidemiology Communication Network, 2006-2008
Chair	Infectious Diseases Society of America Guidelines Writing Group – Management of Intravascular Catheter-Related Infections, 2006-2009

Invited Member Institute for Healthcare Improvement MRSA Expert Panel, 2006

Invited Member Chair Society for Healthcare Epidemiology of America Nominations Committee, 2007-2009
Society for Healthcare Epidemiology of America Nominations Committee, 2008

Invited Selection Committee Member Society for Healthcare Epidemiology of America International Ambassador Program, 2008, 2009

Invited Member Society for Healthcare Epidemiology of America Past President's Council, 2008-Present

Invited Member Institute for Healthcare Improvement California Healthcare-Associated Infection Prevention Initiative Expert Panel, 2008

Invited Member Renal Physicians Association Position Paper Writing Group for Use of Catheter Lock Solutions for Hemodialysis Patients, 2009

Member Society for Healthcare Epidemiology of America Research Network, 2010

Invited Member SHEA/CDC HAI Regional Trainings Planning Committee, 2010-2011

Applied Course Coordinator European Society for Clinical Microbiology & Infectious Diseases (ESCMID) / SHEA Training Course in Hospital Epidemiology, 2011-Present

Co-Lead Section Author SHEA/IDSA Compendium II of Strategies to Prevent Healthcare-Associated Infections in Acute Care Hospitals, 2012

National & International Medical Courses

Co-Course Director Johns Hopkins University Fellows Course in Hospital Epidemiology and Infection Control, 2005-Present

Applied Course Coordinator European Society for Clinical Microbiology & Infectious Diseases (ESCMID) / SHEA Training Course in Hospital Epidemiology, 2011-Present

Journal Assignments / Committees

Invited Co-Editor Intravascular Catheter Related Infections, Nutrition (supplement issue), 1997

Editorial Board American Journal of Infection Control, 1997-2000

Editorial Board Infection, 2006-Present

Editorial Board Virulence, 2013-2016

Advisory Board Clinical Microbiology & Infection, 2002-2003

Editorial Advisory Board Infection Control and Hospital Epidemiology, 2004-Present

Senior Editor Antimicrobial Resistance and Infection Control, 2011-Present

**Invited
Sentinel
Reader**

ACP Journal Club (American College of Physicians), 2002-2008

**Ad-Hoc
Manuscript
Reviewer**

American Journal of Infection Control
American Journal of Medicine
American Journal of Respiratory and Critical Care Medicine
Annals of Internal Medicine
Annals of Surgery
Antimicrobial Agents and Chemotherapy
Antimicrobial Resistance and Infection Control
Archives of Internal Medicine
BMC Infectious Diseases
British Medical Journal
Clinical Infectious Diseases
Clinical Microbiology & Infection
Critical Care Medicine
Emerging Infectious Diseases
European Journal of Clinical Microbiology & Infectious Diseases
Infection
Infection Control and Hospital Epidemiology
Intensive Care Medicine
International Journal of Epidemiology
Journal of the American Medical Association
Journal of Clinical Microbiology
Journal of Infectious Diseases
Lancet
Mayo Clinic Proceedings
Nature Clinical Practice Cardiovascular Medicine
New England Journal of Medicine
Pediatrics
PLOS ONE
Scandinavian Journal of Infectious Diseases

HOSPITAL & LIFESPAN COMMITTEES

Chair Infection Control Committee, Rhode Island Hospital, 1992–Present
Chair Medical Records Committee, Rhode Island Hospital, 1996–1998
Member Department of Medicine Residency Curriculum Committee, 1993–1999
Member Department of Medicine Residency Recruitment Committee, 1993–1999
**Faculty
Advisor** Department of Medicine Residency Program, 1992–2004
Member Visiting Nurses Association of Rhode Island, Infection Control
Committee, 1993–1997
Member Visiting Nurses Association of Rhode Island, Medical Advisory
Committee, 1996-1997
**Elected
Member** Board of Directors, University Medical Foundation, 1999-2000,
2001-2003
Member Physician Committee on Clinical Improvement, 1999–2001

Member Antibiotic Subcommittee, Pharmacy & Therapeutics Committee, 1998-Present

Member Immunization Task Force, 1998-2004

Member Lifespan Developmental Grant Reviewer, 2000-2001

Search Committee Infectious Disease Division Faculty Position, 2000, 2002, 2008

Member Search Committee Microbiology Laboratory Director, 2002

Member Search Committee Pediatric Infectious Disease Division Faculty Position, 2013

Member Member Smallpox Vaccination DOH-Hospital Liaison Dept. of Medicine Pharmaceutical Relationship Policy Committee, 2002
Rhode Island Hospital, 2003

Member Member Infectious Diseases Division Clinical Collections Committee, 2006
University Medical Foundation Clinical Operations Strategic Committee, 2006

Member Member Co-Chair Member Vaccination Improvement Team, 2006-2007
Lifespan Emergency Preparedness Council, 2006-2007
Lifespan Hospital-Acquired Infection Council, 2007-Present
Rhode Island Hospital Quality Monitoring and Improvement Committee, 2009-Present

Judge Dept. of Medicine Senior Resident Research Day Poster Presentations, 2009, 2010

Member Member Co-Leader Rhode Island Hospital Quality Oversight Committee, 2010-Present
Internal Medicine Resident Selection Committee, 2012-Present
Hasbro Hospital-Associated Infection Team, Ohio Children's Hospital's Solution for Patient Safety National Children's Network, 2013

UNIVERSITY COMMITTEES

Member Member MS Thesis Committee (University of Rhode Island), Roy Polonio, 2000
Review Committee of the Competency-Based Curriculum MD 2000 (Delphi survey), 1993

Member Member Infectious Diseases Fellowship Educational Committee, 1999-2005
Armand D. Versaci Research Scholar in Surgical Sciences Award Committee, 2000-2007

Member Member Member Member Member Pandemic Influenza Preparedness Taskforce, 2005
PhD Thesis Committee, Elejdis Kulla, 2008
MMSc Thesis Committee, Manuel Lam, 2009
PhD Thesis Committee, Stephanie Angione, 2011
Committee on Clinical Appointments and Promotions, Department of Medicine, 2011-Present

Member Brown University Institutional Biosafety Committee, 2011-2012

MEMBERSHIP IN SOCIETIES

Academic Councilor	Society for Healthcare Epidemiology of America Board of Directors, 1998-1999
Vice President	Society for Healthcare Epidemiology of America, 2003
President-Elect	Society for Healthcare Epidemiology of America, 2004
President	Society for Healthcare Epidemiology of America, 2005
Immediate Past-President	Society for Healthcare Epidemiology of America, 2006
Fellow	Society for Healthcare Epidemiology of America
Fellow	American College of Physicians
Fellow	Infectious Diseases Society of America
Member	Delta Omega, The Honorary Public Health Society
Member	American Society for Microbiology
Member	Association for Practitioners in Infection Control
Member	The Alliance for the Prudent Use of Antibiotics
Member	National Association of Children's Hospitals and Related Institutions, Pediatric Prevention Network
Member	Evaluation of Processes and Indicators in Infection Control Study Group

PATENTS PENDING

U.S. Patent Application	Simultaneous Quantitative Multiple Primer Detection of <i>Clostridium difficile</i> Serial No. 13/384,446 PCT Patent Application Serial No. PCT/US10/42121
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ORIGINAL PUBLICATIONS IN PEER-REVIEWED JOURNALS

1. **Mermel L, Guchhait RB, Bourgeois JG, Bueding E.** Biogenic amine metabolism in *Biomphalaria glabrata* II. Monoamine oxidase activity. **Comp Biochem Physiol** 69C:227-234, 1981.
2. **Mermel L, Kabadi U, Doro J.** Acute psychosis in a patient receiving trimethoprim-sulfamethoxazole intravenously. **J Clin Psychiatry** 47:269-270, 1986.
3. **Mermel LA, Osborn TG.** *Clostridium difficile* associated reactive arthritis in an HLA-B27 positive female: Report and review. **J Rheumatol** 16:133-135, 1989.
4. **Mermel LA.** Cutaneous leishmaniasis-chiclero ulcer in a Wisconsin native. **J Am Acad Dermatol** 23:1178-1179, 1990.
5. **Mermel LA, McCormick RD, Springman SR, Maki DG.** The pathogenesis and epidemiology of catheter-related infection with pulmonary artery Swan-Ganz catheters. A prospective study utilizing molecular subtyping. **Am J Med** 91:197S-205S, 1991.
6. **Mermel LA, Spiegel CA.** Nosocomial *Serratia odorifera* biovar 1 sepsis. **Clin Infect Dis** 14:208-210, 1992.
7. **Mermel LA, Stolz S, Maki DG.** Surface antimicrobial activity of heparin-bonded and antiseptic-impregnated vascular catheters. **J Infect Dis** 167:920-924, 1993.
8. **Mermel LA, Maki DG.** Detection of bacteremia in adults. Consequences of culturing an inadequate volume of blood. **Ann Intern Med** 119:270-272, 1993.

9. **Maki DG, Stolz SM, Wheeler S, Mermel LA.** I. A prospective, randomized trial of gauze and two polyurethane dressings for site care of pulmonary artery catheters. II. Implications for catheter management. **Crit Care Med** 22:1729-1737, 1994.
10. **Mermel LA, Josephson SL, Giorgio C.** A pseudo-epidemic involving bone allografts. **Infect Control Hosp Epidemiol** 15:757-758, 1994.
11. **Thorisdottir AS, Carias LL, Marshall SH, Green M, Zervos MJ, Giorgio C, Mermel LA, Boyce JM, Medeiros AA, Fraimow H, Rice LB.** IS6770, an enterococcal insertion-like sequence useful for determining the clonal relationship of clinical enterococcal isolates. **J Infect Dis** 170:1539-1548, 1994.
12. **Mermel LA, Josephson SL, Giorgio C, Dempsey J, Parenteau S.** Association of Legionnaires' disease with construction: Contamination of potable water? **Infect Control Hosp Epidemiol** 16:76-81, 1995.
13. **Pruckler JM, Mermel LA, Benson RF, Giorgio C, Cassidy PK, Breiman RF, Whitney CG, Fields BS.** Comparison of *Legionella pneumophila* isolates by arbitrarily primed PCR and pulsed-field gel electrophoresis: An analysis from seven epidemic investigations. **J Clin Micro** 33:2872-2875, 1995.
14. **Mermel LA, Parenteau S, Tow SM.** The risk of midline catheterization in hospitalized patients: A prospective study. **Ann Intern Med** 123:841-844, 1995.
15. **Boyce JM, Mermel LA, Zervos, MJ, Rice LB, Potter-Bynoe G, Giorgio C, Medeiros AA.** Controlling vancomycin-resistant enterococci. **Infect Control Hosp Epidemiol** 16:634-637, 1995.
16. **Spitalnic SJ, Woolard RH, Mermel, LA.** The significance of changing needles when inoculating blood cultures: A meta-analysis. **Clin Infect Dis** 21:1103-1105, 1995.
17. **Keller DW, Hajjeh R, DeMaria A, Fields BS, Pruckler JS, Benson RS, Kludt P, Lett S, Mermel LA, Giorgio C, Breiman RF.** Community outbreak of Legionnaires' disease: An investigation confirming the potential for cooling towers to transmit Legionella species. **Clin Infect Dis** 22:257-261, 1996.
18. **Salloway S, Mermel LA, Seamans M, Aspinall GO, Nam Shin JE, Kurjanczyk LA, Penner JL.** Miller Fisher syndrome associated with *Campylobacter jejuni* bearing lipopolysaccharide molecules mimicking human ganglioside GD3. **Infect Immun** 64:2945-2949, 1996.
19. **Whitney CG, Hoffman J, Pruckler JM, Benson RF, Fields BS, Bandyopadhyly U, Donnally EF, Giorgio-Almonte C, Mermel LA, Boland S, Matyas BT, Breiman RF.** The role of arbitrarily-primed PCR in identifying the source of an outbreak of Legionnaires disease. **J Clin Micro** 35:1800-1804, 1997.
20. **Maki DG, Stolz SM, Wheeler S, Mermel LA.** Prevention of central venous catheter-related bloodstream infection with an antiseptic-impregnated catheter. A prospective randomized controlled trial. **Ann Intern Med** 127:257-266, 1997.
21. **Mermel LA, Josephson SL, Dempsey J, Parenteau S, Perry C, Magill N.** An outbreak of *Shigella sonnei* in a clinical microbiology laboratory. **J Clin Micro** 35:3163-3165, 1997.
22. **Binder W, Mermel LA.** Leptospirosis in an urban setting. **J Emerg Med** 16:851-856, 1998.

23. **Tung GA, Kim JWK, Mermel LA, Phillip LA.** MR imaging and CT-guided aspiration of the disc space in spinal epidural abscess: Value in diagnosis and prognosis for surgical and nonsurgical treatment. **Neuroradiology** 41:904-909, 1999.
24. **Gaissert H, Breuer CK, Weissburg A, Mermel L.** Surgical management of necrotizing candida esophagitis. **Ann Thorac Surg** 67:231-233, 1999.
25. **Polonio RE, Mermel LA, Paquette GE, Sperry JF.** Eradication of biofilm-forming *Staphylococcus epidermidis* (RP62A) by a combination of sodium salicylate and vancomycin. **Antimicrob Agents Chemother** 45:3262-3266, 2001.
26. **Yap RL, Mermel LA.** Severe sulfonamide hypersensitivity reaction in a slow acetylator patient. **Infect Dis Clin Pract** 10: 493-495, 2001.
27. **Shah CB, Mittelman MW, Costerton JW, Parenteau S, Pelak M, Arsenault R, Mermel LA.** Antimicrobial activity of a novel catheter-lock solution. **Antimicrob Agents Chemother** 46:1674-1679, 2002.
28. **Mermel LA, McKay M, Dempsey J, Parenteau S.** *Pseudomonas* surgical site infections linked to a healthcare worker with onychomycosis. **Infect Control Hosp Epidemiol** 24: 749-752, 2003.
29. **Yap R, Mermel LA.** *Micrococcus* infection among patients receiving epoprostenol by continuous infusion. **Eur J Clin Micro Infect Dis** 22:704-705, 2003.
30. **Cortez K, Kottlil S, Mermel LA.** Intracerebral tuberculomas misdiagnosed as neurosarcoidosis. **Southern Med J** 96:494-496, 2003.
31. **Savinelli T, Parenteau S, Mermel LA.** What happens when automated blood culture instruments detect growth but there are no technologists in the microbiology laboratory? **Diag Microbiol Infect Dis** 48:173-174, 2004.
32. **Dietrich DW, Auld DB, Mermel LA.** Community-acquired methicillin-resistant *Staphylococcus aureus* in southern New England children. **Pediatrics** 113:e346-e351, 2004.
33. **Rupp ME, Lisco SJ, Lipsett PA, Perl TM, Keating K, Civetta JM, Mermel LA, Lee D, Dellinger EP, Donahoe M, Giles D, Pfaller MA, Maki DG, Sherertz R.** Effect of a second-generation venous catheter impregnation with chlorhexidine and silver sulfadiazine on central catheter-related infections. A randomized, controlled trial. **Ann Intern Med** 143:570-580, 2005.
34. **Walsh EF, Ben-David D, Ritter M, Mechrefe A, Mermel LA, DiGiovanni C.** Microbial contamination of tourniquets used in orthopaedic surgery. **Orthopedics** 29:709-713, 2006.
35. **Yap RL, Mermel LA, Maglio J.** Antimicrobial resistance of community-acquired bloodstream isolates of viridans group streptococci. **Infection** 34:339-341, 2006.
36. **LaPlante KL, Mermel LA.** In vitro activity of daptomycin and vancomycin lock solutions on staphylococcal biofilms in a central venous catheter model. **Nephrol Dial Transplant** 22:2239-2246, 2007.
37. **Ben-David D, Mermel LA, Parenteau S.** Methicillin-resistant *Staphylococcus aureus* transmission: the possible importance of unrecognized healthcare worker carriage. **Am J Infect Control** 36:93-97, 2008.

38. **Thompson J, Jefferson J, Mermel LA.** Potential economic impact of hospital-acquired infections in uninsured patients. A preliminary investigation. **Infect Control Hosp Epidemiol** 29:764-766, 2008.
39. **Chan PA, Wakeman SE, Angelone A, Mermel LA.** Investigation of multi-drug resistant microbes in retail meats. **J Food Agr Environ** 6 (3&4):71-75, 2008.
40. **Patrozou E, Reid K, Jefferson J, Mermel LA.** A cluster of community acquired methicillin-resistant *Staphylococcus aureus* infections in hospital security guards. **Infect Control Hosp Epidemiol** 30:386-388, 2009.
41. **Ben-David D, Novikov I, Mermel LA.** Are there differences in hospital cost between patients with nosocomial methicillin-resistant *Staphylococcus aureus* bloodstream infection and methicillin-susceptible *S. aureus* bloodstream infections? **Infect Control Hosp Epidemiol** 30:453-460, 2009.
42. **Trinh TT, Short WR, Mermel LA.** Community-associated methicillin resistant *Staphylococcus aureus* skin and soft-tissue infection in HIV-infected patients. **J Int Assoc Physicians AIDS Care** 8:176-180, 2009.
43. **LaPlante KL, Mermel LA.** In vitro activity of telavancin and vancomycin against biofilm-producing *Staphylococcus aureus*, *S. epidermidis* and *Enterococcus faecalis*. **Antimicrob Agents Chemother** 53:3166-3169, 2009.
44. **Barbosa A, Chapin K, Mermel LA.** Methicillin-resistant *Staphylococcus aureus* colonization of house officers. **Infect Control Hosp Epidemiol** 30:912-914, 2009. Erratum: **Infect Control Hosp Epidemiol** 30:1242, 2009.
45. **Asad S, Sweeney J, Mermel LA.** Transfusion-transmitted babesiosis in Rhode Island. **Transfusion** 49:2564-2573, 2009.
46. **Wright SB, Ostrowsky B, Fishman O, Deloney VM, Mermel L, Perl TM.** Expanding roles of healthcare epidemiology and infection control in spite of limited resources and compensation. **Infect Control Hosp Epidemiol** 31:127-132, 2010.
47. **Mermel LA, Eells SJ, Acharya MK, Cartony JM, Dacus D, Fadem S, Gay EA, Gordon S, Lonks JR, Perl TM, McDougal LK, McGowan JE, Maxey G, Morse D, Tenover FC.** Quantitative analysis and molecular fingerprinting of methicillin-resistant *Staphylococcus aureus* (MRSA) nasal colonization in different patient populations: A prospective, multi-center study. **Infect Control Hosp Epidemiol** 31:592-597, 2010.
48. **Chan P, Connell N, Gabonay A, Westley B, Larkin J, LaRosa S, Chapin KC, Mermel L.** Oseltamivir resistant 2009-2010 pandemic influenza A (H1N1) in an immunocompromised patient. **Clin Microbiol Infect** 16:1576-1578, 2010.
49. **Walz MJ, Avelar RL, Carter KL, Longtine KJ, Mermel LA, Heard SO, and the 5-FU Catheter Study Group.** Anti-infective external coating of central venous catheters: A randomized, non-inferiority trial comparing 5-fluorouracil to chlorhexidine/silver sulfadiazine in preventing catheter colonization. **Crit Care Med** 38:1-11, 2010.
50. **Parietti JJ, Dugué AE, Daurel C, Mira J-P, Mégarbane B, Mermel LA, Daubin C, du Cheyron D, and members of the CATHEDIA study group.** Continuous renal replacement therapy may increase the risk of catheter infection. **Clin J Am Soc Nephrol** 5:1489-1414, 2010.

51. **Kassakian SZ, Mermel LA, Jefferson JA, Parenteau SL, Machan JT.** Impact of chlorhexidine bathing on hospital-acquired infections in general medical patients. **Infect Control Hosp Epidemiol** 32:238-243, 2011.
52. **Mermel LA, Cartony JM, Covington P, Maxey G, Morse D.** Methicillin-resistant *Staphylococcus aureus* (MRSA) colonization at different body sites: a prospective, quantitative analysis. **J Clin Microbiol** 49:1119-1121, 2011.
53. **Mermel LA, Machan JT, Parenteau S.** Seasonality of MRSA infections. **PLOS ONE** 6(3):e17925, 2011.
54. **Trinh TT, Chan PA, Edwards O, Hollenbeck B, Huang B, Burdick N, Jefferson JA, Mermel LA.** Peripheral venous catheter-related *Staphylococcus aureus* bacteremia. **Infect Control Hosp Epidemiol** 32:579-583, 2011. Erratum: **Infect Control Hosp Epidemiol** 32:735, 2011.
55. **Mills J, Chapin K, Andrea S, Furtado G, Mermel L.** Community and nursing home residents with carbapenemase-producing *Klebsiella pneumoniae* infections. **Infect Control Hosp Epidemiol** 32:629-631, 2011.
56. **Hollenbeck B, Dupont I, Mermel LA.** How often is a work-up for *Legionella* pursued in patients with pneumonia? A retrospective study. **BMC Infect Dis** 11:237, 2011.
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25. **Mermel L.** Bacteriology and safety of continuous infusion of factor VIII. **Abstracts of the 15th Congress of the International Society on Thrombosis and Haemostasis, Symposium-Innovative Therapies for Hemophilia, Eilat, Israel, June 1995.***
26. **Pomputius WF, Mermel L, Cashore WJ.** Epidemiology of central line colonization in a neonatal intensive care unit. **The American Federation for Clinical Research Eastern Regional Meeting, Boston, October, 1995. J Investig Med 43 (suppl 3):499A, 1995.***
27. **Mermel L, Dempsey J, Parenteau S, Gentile S, Cifelli B, Magill N.** VRE at a large university hospital. **The 6th Annual Meeting of the Society for Healthcare Epidemiology, Washington, DC, April 1996. Infect Control Hosp Epidemiol 17 (5, suppl 2):18, 1996.***
28. **Boyce JM, Mermel LA, King TC, Vannorsdall MC, Rich J, Vallande NC, Hughes NL, Chenevert CB.** Transmission of methicillin-resistant *Staphylococcus aureus* among patients residing at an AIDS residential facility. **The 6th Annual Meeting of the Society for Healthcare Epidemiology, Washington, DC, April 1996. Infect Control Hosp Epidemiol 17 (5, suppl 2):28, 1996.***
29. **Parenteau S, Dempsey J, Mermel L.** Surveillance of postoperative clean wound infections in ambulatory surgery. **The 23rd Annual Meeting of the Association for Professionals in Infection Control and Epidemiology, Atlanta, June 1996. Am J Infect Control 24: 140-141, 1996.**
30. **Mermel LA, Dempsey J, Parenteau S, Perry C, Josephson J.** An outbreak of *Shigella sonnei* in a microbiology laboratory. **Program and Abstracts of the 36th Interscience**

Conference on Antimicrobial Agents and Chemotherapy, New Orleans, September 1996.*

31. **Maki DG, Mermel L, Martin M, Knasinski V, Berry D.** A highly semipermeable polyurethane dressing does not increase the risk of CVC-related BSI: A prospective, multicenter, investigator-blinded trial. **Program and Abstracts of the 36th Interscience Conference on Antimicrobial Agents and Chemotherapy, New Orleans, September 1996.***
32. **Maki DG, Mermel L, Martin M, Berry D.** A prospective comparison of semiquantitative and sonication cultures of catheter segments for diagnosis. **Program and Abstracts of the 36th Interscience Conference on Antimicrobial Agents and Chemotherapy, New Orleans, September 1996.***
33. **Mermel LA.** Intravascular catheter-related infections-epidemiology, pathogenesis, and prevention. **The 50th National Congress of the Italian Society of Anaesthesiology, Analgesia and Intensive Care, Ancona, Italy, October, 1996. Minerva Anestesiologica 62:181, 1996.***
34. **Mermel LA, Dempsey J, Parenteau S, Perry C, Josephson J.** An outbreak of *Shigella sonnei* in a microbiology laboratory. **The 7th Annual Meeting of the Society for Healthcare Epidemiology, St. Louis, April 1997. Infect Control Hosp Epidemiol 18 (5, suppl 2):30, 1997***
35. **Schlaeffler F, Mermel LA, Boyce JM, Parenteau S, Reinert S.** Prospective study of antibiotic utilization and surveillance of wound infections in cardiac surgery. **The 7th Annual Meeting of the Society for Healthcare Epidemiology, St. Louis, April 1997. Infect Control Hosp Epidemiol 18 (5, suppl 2):29, 1997***
36. **Maki DG, Mermel L.** Meta-analysis of transparent vs. gauze dressings for central venous catheter use. **The 7th Annual Meeting of the Society for Healthcare Epidemiology, St. Louis, April 1997. Infect Control Hosp Epidemiol 18 (5, suppl 2):51, 1997**
37. **Dempsey J, Parenteau S, Gentile S, Cifelli B, Mermel L.** Use of mupirocin ointment and 2% chlorhexidine baths decreases the spread of nosocomial MRSA. **The 24th Annual Meeting of the Association for Professionals in Infection Control and Epidemiology, New Orleans, June 1997. Am J Infect Control 25: 142-143, 1997.**
38. **Schlaeffler F, Mermel LA, Boyce JM, Parenteau S, Reinert S.** Prophylaxis and surveillance of surgical site infections in cardiac surgery: A prospective study. **Program and Abstracts of the 37th Interscience Conference on Antimicrobial Agents and Chemotherapy, Toronto, Canada, September 1997.**
39. **Schlaeffler F, Mermel LA, Boyce JM, Parenteau S, Reinert S.** Epidemiology of non-operative infections in cardiac surgery. **Program and Abstracts of the 37th Interscience Conference on Antimicrobial Agents and Chemotherapy, Toronto, Canada, September 1997.**
40. **Vergis EN, Mermel L, Nguyen MH, Wong E, Goetz A, Muder RR.** A randomized controlled trial of oral fluconazole and local amphotericin B for treatment of Candida funguria in hospitalized patients. **Program of the 35th Annual Meeting of the Infectious Diseases Society of America, San Francisco, September 1997. Clin Infect Dis 27:381, 1997.**

41. **Kim JWK, Tung GA, Phillip LA, Mermel LA.** MR imaging and CT-guided aspiration of the disc space in spinal epidural abscess: Value in diagnosis and prognosis for surgical and nonsurgical treatment. **American Roentgen Ray Society Annual Meeting, San Francisco, April 1998.***
42. **Mermel L, Dempsey J, Parenteau S, Magill, Ciffeli B, Gentile S.** Nosocomial VRE at a university teaching hospital. **The 8th Annual Meeting of the Society for Healthcare Epidemiology, Orlando, April 1998. Infect Control Hosp Epidemiol 1998;19:703.**
43. **Mermel L, Tung GA, Phillip L, Yim JWK, Parenteau S.** Spinal epidural abscess: Outcomes of surgical vs. non-surgical treatment. **Program and Abstracts of the 38th Interscience Conference on Antimicrobial Agents and Chemotherapy, San Diego, September 1998.**
44. **Mermel LA, Josephson S, Binns L.** Diagnosis of catheter-related bloodstream infection by differential growth rates of catheter-drawn and percutaneously-drawn blood cultures. **Program and Abstracts of the 38th Interscience Conference on Antimicrobial Agents and Chemotherapy, San Diego, September 1998.***
45. **Mermel LA, Magill N, Zinner S.** Taurolidine activity against vancomycin-resistant enterococci. **Program and Abstracts of the 38th Interscience Conference on Antimicrobial Agents and Chemotherapy, San Diego, September 1998.**
46. **Mermel LA, Magill N, Zinner S.** Taurolidine activity against vancomycin-intermediate susceptibility *Staphylococcus aureus* and methicillin-resistant *Staphylococcus aureus*. **Program and Abstracts of the 38th Interscience Conference on Antimicrobial Agents and Chemotherapy, San Diego, September 1998.**
47. **Boyce JM, Mermel LA, Parenteau S, Crellin J.** Recurrent bacteremia in a patient with methicillin-resistant *Staphylococcus aureus* (MRSA) containing subpopulations with reduced susceptibility to vancomycin. **The 9th Annual Meeting of the Society for Healthcare Epidemiology, San Francisco, April 1999.***
48. **Richet, H and the International Networks for the Study and Prevention of Emerging Antimicrobial Resistance.** How do hospitals worldwide conduct surveillance and control methicillin-resistant *Staphylococcus aureus* (MRSA)? **The 9th Annual Meeting of the Society for Healthcare Epidemiology, San Francisco, April 1999.**
49. **Mermel LA, Farr BM.** Infections due to intravascular catheters. **Program and Abstracts of the 39th Interscience Conference on Antimicrobial Agents and Chemotherapy, San Francisco, September 1999.***
50. **Mermel L, Sherertz R, Raad I, Farr B, O'Grady N, Harris J, Craven D.** Guidelines for the management of intravascular catheter-related infections. **Program of the 37th Annual Meeting of the Infectious Diseases Society of America, Philadelphia, November 1999.***
51. **Mermel L.** Epidemiology of intravascular catheter related infections. **Risk and Prevention Scientific Programme on Nosocomial Infections, Paris, France, February 2000. ***
52. **Mermel L, Parenteau S.** Efficacy of the biolink catheter lock solution for dialock hemodialysis access port and catheters-an *in vitro* model. **4th Decennial International Conference on Nosocomial and Healthcare-Associated Infections, Atlanta, March 2000. Infect Control Hosp Epidemiol 21:89, 2000.**

53. **Mermel L, Parenteau S, Dempsey J, Cifelli B, Noteroglu E.** Control of nosocomial VRE (NVRE) at a large university-affiliate teaching hospital. **4th Decennial International Conference on Nosocomial and Healthcare-Associated Infections, Atlanta, March 2000.** **Am J Infect Control** 28: 97-98, 2000.*
54. **Tong I, Mermel L.** An 88 year-old woman with *Streptococcus bovis* septic arthritis. **American College of Physicians Rhode Island Chapter Annual Meeting, Warwick, RI, April 2000.**
55. **Mermel LA.** Intravascular catheter-related infections: Epidemiology and impact. **Program of the 38th Annual Meeting of the Infectious Diseases Society of America, San Francisco, September 2000.***
56. **Mermel LA, Maki DG.** Intravascular catheter-related infections: Guidelines for prevention and treatment. **Program and Abstracts of the 40th Interscience Conference on Antimicrobial Agents and Chemotherapy, Toronto, Canada, September 2000.***
57. **Maki DG, Mermel LA, Kluger D, Narins L, Knasinski V, Parenteau S, Covington P.** The efficacy of a chlorhexidine-impregnated sponge (Biopatch™) for the prevention of intravascular catheter-related infection – A prospective, randomized, controlled, multicenter study. **Program and Abstracts of the 40th Interscience Conference on Antimicrobial Agents and Chemotherapy, Toronto, Canada, December 2000.***
58. **Mermel LA, Dempsey J, Parenteau S.** An MRSA outbreak in a surgical intensive care unit – Possible role of aerosol transmission from opened ventilator tubing. **The 11th Annual Meeting of the Society for Healthcare Epidemiology, Toronto, Canada, April 2001.**
59. **Mermel L, Farr B, Sherertz R, Raad I, O’Grady N, Harris J, Craven D.** Treatment of intravascular catheter-associated infections: Guidelines for 2001 based on anecdotes, wisdom or facts. **Program and Abstracts of the 41st Interscience Conference on Antimicrobial Agents and Chemotherapy, Chicago, IL, September 2001.***
60. **Rupp ME, Lisco S, Lipsett P, Perl T, Keating K, Mermel L, Lee D, Dellinger EP, Donahoe M, Giles D, Pfaller M, Sherertz R.** Effect of chlorhexidine/silver sulfadiazine coating on microbial colonization of central venous catheters in a multicenter clinical trial. **Program and Abstracts of the 41st Interscience Conference on Antimicrobial Agents and Chemotherapy, Chicago, IL, September 2001.***
61. **Mermel L, McKay M, Dempsey J, Parenteau S.** Pseudomonas post-operative wound infections linked to onychomycosis of a cardiovascular surgeon. **The 12th Annual Meeting of the Society for Healthcare Epidemiology, Salt Lake City, April 2002.***
62. **Yap RL, Mermel LA.** Micrococcus infections in patients receiving epoprostenol by continuous intravenous infusion. **The International Conference on Health Problems Related to the Chinese in North America. New York, NY, May 2002.**
63. **Pittet D, Mermel L, Elliott T.** Prevention of IV catheter-associated infections: Evidence- or experience-based? **International Conference of the Hospital Infection Society, Edinburgh, Scotland, September 2002.***
64. **Dietrich DW, Auld DB, Mermel LA.** Pediatric community-acquired methicillin-resistant *Staphylococcus aureus* in southern new england. **Program of the 40th Annual Meeting of the Infectious Diseases Society of America, Chicago, October 2002.**

65. **Ali T, Mermel L.** PCP-A rare undesirable effect of infliximab therapy: Report of a case. **Program of the 40th Annual Meeting of the Infectious Diseases Society of America, Chicago, October 2002.**
66. **Wu E, Maher M, Mermel L, Glasser L.** Fatal hemophagocytic lymphohistiocytosis in an elderly man. **Program of the Society of General Internal Medicine New England Regional Meeting, Storrs, CT, March 2003.**
67. **Wu E, Maher M, Mermel L, Glasser L.** Fatal hemophagocytic lymphohistiocytosis in an elderly man. **Program of the Annual Meeting of the American College of Physicians and the American Society of Internal Medicine, San Diego, April 2003. J Gen Intern Med 2003; 18 (Suppl 1):97.**
68. **Dietrich DW, Auld DB, Mermel LA.** Risk factors of acquisition of community-acquired methicillin-resistant *Staphylococcus aureus* in southern new england children. **The 12th Annual Meeting of the Society for Healthcare Epidemiology, Arlington, April 2003.***
69. **Ben-David DH, Parenteau S, Monti S, Hashemi S, Cifelli B, Dempsey J, Mermel L.** Clonal MRSA spread in a burn unit despite reverse isolation and active surveillance. **Program and Abstracts of the 43rd Interscience Conference on Antimicrobial Agents and Chemotherapy, Chicago, IL, September 2003.***
70. **Martin T, Mileno M, Mermel LA.** West nile virus encephalitis in two patients with non-hodgkins lymphoma. **Program and Abstracts of the 52nd American Society of Tropical Medicine and Hygiene Annual Meeting, Philadelphia, PA, December 2003.**
71. **Bright R, Mermel LA, Richards C, Yoder D.** Mechanical and allergic adverse events related to central vascular catheters: Epidemiology in the medicare hospitalized surgical population, 2002. **Program of the 9th International Society for Pharmacoepidemiology and Outcomes Research. Arlington, VA, May 2004 and The 13th Annual Meeting of the Society for Healthcare Epidemiology, Philadelphia, PA, April 2004. Value in Health 2004; 7:331-332.**
72. **Ben-David D, Parenteau S, Dempsey J, Mermel LA.** The impact of hospital-wide active surveillance on the incidence of nosocomial MRSA infections in an endemic setting. **The 13th Annual Meeting of the Society for Healthcare Epidemiology, Philadelphia, PA, April 2004.***
73. **Lonsway DR, Patel JB, Yap RL, Mermel LA, Tenover FC.** Problem with accuracy of disk diffusion results for extended-spectrum cephalosporins with viridans group streptococci. **Program of the 104th Annual Meeting of the American Society for Microbiology, New Orleans, LA, May 2004.**
74. **Maki DG, Mermel L, McCormick R, Friedland DH, and the MBI 226 Study Group.** Prospective, randomized, investigator-blinded multi-center trial of a novel, topical cationic antimicrobial peptide for prevention of vascular catheter-related infection. **Program and Abstracts of the 44th Interscience Conference on Antimicrobial Agents and Chemotherapy, Washington, DC, October 2004.***
75. **Ben-David D, Reinert S, Simundson S, Florio J, Mermel L.** The impact of methicillin resistance on length of stay and hospital cost in patients with nosocomial *Staphylococcus aureus* bloodstream infections. **Program and Abstracts of the 44th Interscience Conference on Antimicrobial Agents and Chemotherapy, Washington, DC, October 2004.***

76. **Ben-David D, Sanchez M, Mermel LA, and the RI MRSA Task Force.** Implementing hospital-wide active surveillance for Methicillin-resistant *Staphylococcus aureus* (MRSA) in Rhode Island hospitals. **The 14th Annual Meeting of the Society for Healthcare Epidemiology, Los Angeles, CA, April 2005.**
77. **Kang L, Mermel L, Trafton PG.** Contaminated autogenous bone during orthopaedic trauma surgery. **The 14th Annual Meeting of the Society for Healthcare Epidemiology, Los Angeles, CA, April 2005.**
78. **Mermel LA, Jefferson JA, Monti SA, Parenteau SL, Blanchard KA, Cifelli B, Ben-David D, Hyde M, Motta E, Fortes C.** The impact of hospital-wide active surveillance of adult high-risk patients on the incidence of nosocomial MRSA infections. **The 14th Annual Meeting of the Society for Healthcare Epidemiology, Los Angeles, CA, April 2005. ***
79. **Mermel LA, Ben-David DH, Jefferson JA, Parenteau SL, Hyde M, Fortes C.** Hand hygiene compliance monitoring in a university-affiliated hospital. **The 14th Annual Meeting of the Society for Healthcare Epidemiology, Los Angeles, CA, April 2005.**
80. **Jefferson J, Mermel L, Ben-David D, Parenteau S, Monti S, Hyde M.** Monitoring hand hygiene compliance in a university-affiliated medical center. **The 32nd Annual Meeting of the Association for Practitioners in Infection Control and Epidemiology, Baltimore, MD, June 2005. Am J Infect Control 2005;33:e147-148.**
81. **Monti S, Jefferson J, Mermel L, Parenteau S, Kenyon S, Cifelli B.** Use of failure mode and effect analysis to improve active surveillance for MRSA at a university-affiliated medical center. **The 32nd Annual Meeting of the Association for Practitioners in Infection Control and Epidemiology, Baltimore, MD, June 2005. Am J Infect Control 2005;33:e158.**
82. **Plunket-Mason J, Sidman R, Jay G, Mermel L.** Prevalence of methicillin-resistant *Staphylococcus aureus* among emergency department healthcare workers. **Annual Meeting of the American College of Emergency Physicians, Washington, DC, September 2005. Ann Emerg Med 2005;46:S15-S16.**
83. **Ostrowsky B, Fauerbach L, Arias K, Mermel L, Dembry L, Fishman N, Mucha A, Graham D, Perl T, and the SHEA/APIC Communications Network Team.** A collaborative SHEA/APIC infection control and prevention/healthcare epidemiology network: Taking a “pulse” on important issues. **The 15th Annual Meeting of the Society for Healthcare Epidemiology, Chicago, IL, March 2006.**
84. **Fauerbach L, Ostrowsky B, Arias K, Mermel L, Dembry L, Fishman N, Mucha A, Graham D, Perl T, and the SHEA/APIC Communications Network Team.** A collaborative APIC/SHEA infection control and prevention/healthcare epidemiology network: Taking a “pulse” on important issues. **The 33rd Annual Meeting of the Association for Practitioners in Infection Control and Epidemiology, Tampa, FL, June 2006.**
85. **LaPlante KL, Mermel LA.** Activity of daptomycin and vancomycin on staphylococcal biofilms in a catheter model system. **Program and Abstracts of the 46th Interscience Conference on Antimicrobial Agents and Chemotherapy, San Francisco, CA, October 2006.**
86. **Mermel L, Lonks J, Gordon S, Perl T, Fadem S, Muralidhar A, Dacus D, Eells S, Maxey GE, Cartony J, Morse D, Wood M, Jacobson C, Mach P.** A quantitative analysis

of clinical nasal swab samples testing positive for methicillin-resistant *Staphylococcus aureus*. **The 17th European Congress of Clinical Microbiology and Infectious Diseases and the 25th International Congress of Chemotherapy, Munich, Germany, March 2007.** Int J Antimicrob Agents 2007;29:s368.

87. **Wright SB, Ostrowsky B, Fishman N, Leon VM, Mucha AC, Mermel L, Perl TM.** Hospital epidemiology and infection control roles expanding despite limited resources and compensation. **The 17th Annual Meeting of the Society for Healthcare Epidemiology, Baltimore, MD, April 2007**
88. **Ostrowsky B, Fauerbach L, Fishman N, Dembry L-M, Arias K, Mermel L, Perl T, and the SHEA/APIC Communication Network Team.** The SHEA/APIC communication network – taking the pulse on infection prevention and control and hospital epidemiology issues. **The 17th Annual Meeting of the Society for Healthcare Epidemiology, Baltimore, MD, April 2007.**
89. **Mermel L, Metersky M, Richards, Rothschild J, Kaplan H, Wang Y, Verzier N, Hunt D.** Central venous catheter-related bloodstream infections in hospitalized medicare fee-for-service patients. **The 17th Annual Meeting of the Society for Healthcare Epidemiology, Baltimore, MD, April 2007. ***
90. **Mermel L, Lonks J, Gordon S, Perl T, Fadem S, Muralidhar A, Dacus D, Maxey GE, Cartony J, Morse D, Mach, P.** Quantitative analysis methicillin-resistant *Staphylococcus aureus* (MRSA) in clinical nasal swab samples collected from US patient populations. **The 17th Annual Meeting of the Society for Healthcare Epidemiology, Baltimore, MD, April 2007. ***
91. **Blanchard KY, Jefferson JA, Mermel LA.** Control of nosocomial acinetobacter in a university-affiliated medical center. **The 34th Annual Meeting of the Association for Practitioners in Infection Control and Epidemiology, San Jose, CA, June 2007.** Am J Infect Control 2007;35:e133-134.
92. **Blanchard KY, Jefferson JA, Mermel LA.** Case finding using infection control software. **The 34th Annual Meeting of the Association for Practitioners in Infection Control and Epidemiology, San Jose, CA, June 2007.** Am J Infect Control 2007;35:e198-199.
93. **Jefferson JA, Parenteau SL, Soares LM, Davison KA, Mermel LA.** Use of automated orders to improve active surveillance for MRSA. **The 34th Annual Meeting of the Association for Practitioners in Infection Control and Epidemiology, San Jose, CA, June 2007.** Am J Infect Control 2007;35:e200.
94. **Fieber J, Novikov A, Sarma A, Mermel L, Tripathi A.** Diagnosis of *Clostridium difficile* associated disease. **American Association for the Advancement of Science Annual Meeting, Boston, MA, February 2008.**
95. **Hicks L, McAuley P, Fishman M, Ben David D, Mermel LA, Jefferson, JA, Vallande N, and the Rhode Island MRSA Taskforce.** An update on control of healthcare-associated MRSA in Rhode Island. **The 18th Annual Meeting of the Society for Healthcare Epidemiology, Orlando, FL, April 2008.**
96. **Barbosa A, Mermel LA.** Methicillin-resistant *Staphylococcus aureus* in the nares of medical and surgical residents. **American College of Physicians Rhode Island Chapter Annual Meeting, Warwick, RI, April 2008. *** Med Health RI 2008;91(11):345.

97. **Sweeney J, Asad S, Mermel L.** Transfusion transmitted babesiosis in Rhode Island. **American Association of Blood Banks Annual Meeting, Montreal, Canada, October, 2008.** *
98. **Mermel L and the 5-FU CVC Study Group.** Prevention of central venous catheter Infections: A prospective, randomized clinical trial comparing a 5-fluorouracil coated CVC and a chlorhexidine-silver sulfadiazine coated CVC. **Program and Abstracts of the 48th Interscience Conference on Antimicrobial Agents and Chemotherapy and 46th Infectious Diseases Society of America Annual Meetings, Washington, DC, October 2008.** †
99. **LaPlante KL, Mermel LA.** In vitro activity of telavancin and vancomycin against biofilm-producing *Staphylococcus aureus*, *S. epidermidis* and *Enterococcus faecalis*. **Program and Abstracts of the 48th Interscience Conference on Antimicrobial Agents and Chemotherapy and 46th Infectious Diseases Society of America Annual Meetings, Washington, DC, October 2008.**
100. **Dupont IT, Jefferson JA, Mermel LA.** A surveillance system to monitor the frequency of Legionella testing in high-risk patients. **The 36th Annual Meeting of the Association for Practitioners in Infection Control and Epidemiology, Ft. Lauderdale, FL, June 2009.**
101. **Jefferson J, Perry J, Mermel L.** An assessment of opportunities for reducing bladder catheter use at a busy university-affiliate hospital emergency department. **The 36th Annual Meeting of the Association for Practitioners in Infection Control and Epidemiology, Ft. Lauderdale, FL, June 2009.**
102. **LaPlante KL, Mermel LA.** In vitro activity of linezolid and vancomycin against biofilm-producing *Staphylococcus aureus*, *S. epidermidis* and *Enterococcus faecalis*. **Program and Abstracts of the 49th Interscience Conference on Antimicrobial Agents and Chemotherapy, San Francisco, CA, October 2009.**
103. **Kassakian SZ, Mermel L, Jefferson J, Parenteau S, Machan J.** Impact of chlorhexidine bathing on MRSA and VRE hospital-acquired infections in non-ICU patients: Interim Report. **Program and Abstracts of the 5th Decennial International Conference on Nosocomial Infections, Centers for Disease Control, the National Foundation for Infectious Diseases, and the American Society for Microbiology, Atlanta, GA March 2010.**
104. **Chan PA, Chapin K, Andrea S, McCulloh R, Mills J, Echenique I, Leveen E, Rybak N, Cunha C, and Mermel L.** Distinguishing characteristics between novel 2009-2010 influenza A (H1N1) and other viruses in patients presenting with respiratory illness. **The 48th Annual Meeting of the Infectious Diseases Society of America, Vancouver, Canada, October, 2010.**
105. **Jefferson J, Lichtenberg D, Blanchard K, Mermel L.** A comparison of CAUTI rates using NNIS and NHSN definitions. **The 38th Annual Meeting of the Association for Practitioners in Infection Control and Epidemiology, Baltimore, MD, June 2011.** *
106. **Zandman DR, Parenteau S, Blanchard KY, Reinert S, Mermel LA, Kelly CR.** Race is not an independent risk factor for poor outcomes in *Clostridium difficile* infection. **The 77th Annual Meeting of the American College of Gastroenterology, Las Vegas, NV, October 2012.**

107. **Luther M, LaPlante K, Babcock K, Mermel L.** Activity of telavancin and vancomycin antibiotic lock solutions against biofilm-producing staphylococci and enterococci in an in vitro central venous catheter model. **The 23rd European Congress of Clinical Microbiology and Infectious Diseases Berlin, Germany, April 2013.**
108. **Alexander NE, Vanner C, Baier R, Chapin KC, Mermel LA.** Impact of non-FDA-approved CLSI breakpoint criteria on laboratory carbapenem-resistant Enterobacteriaceae detection practices: A state-wide assessment. **Council of State and Territorial Epidemiologists (CSTE) Annual Conference in Pasadena, CA, June 2013.**

* Oral Presentation † Chosen for Topical Poster Walk Session

SCHOLARLY WORK PUBLISHED IN OTHER MEDIA

1. **Boukhan M, Kobayashi L, Sutingco N, Ciottone G, Ciccone T, Mermel L, Cusick S.** Current Topics in Nuclear, Biological, and Chemical Weapons. CME Online, Department of Continuing Education, Harvard Medical School. <http://cmeonline.med.harvard.edu> 2004.
2. **Mermel LA.** Bloodstream and Intravascular Catheter-Related Infections. Online Course, Infectious Diseases Society of America Infection Control Fellows Course. <http://www.iccourse.org/> 2010.

INVITED PRESENTATIONS

INTERNATIONAL

1. Hospital Infection Control Day, University of Gent, Belgium, 12/92. Keynote Speaker: An Overview of Catheter-Related Infections; Prevention of Catheter-Related Infections.
2. Istituto Di Malattie Infettive, Pavia, Italy, 12/92. Lecture: An Overview of IV Catheter-Related Infections.
3. Central Emek Hospital, Afula, Israel, 12/92. Lecture: An Overview of IV Catheter-Related Infections.
4. Canadian IV Nurses Association National Meeting, Toronto, Canada, 10/94. Lecture: An Overview of Intravascular Catheter-Related Infections: Epidemiology, Pathogenesis and Prevention.
5. The 15th Congress of the International Society on Thrombosis and Haemostasis, Symposium-Innovative Therapies for Hemophilia, Eilat, Israel, 6/95. Lecture: Bacteriology and Safety of Continuous Intravenous Infusions.
6. Central Emek Hospital, Afula, Israel, 6/95. Lecture: Diagnosis and Prevention of IV Catheter-Related Infections.
7. Canadian IV Nurses Association National Meeting, Toronto, Canada, 10/95. Lecture: Intravascular Catheter Infections and Their Prevention.

8. Hospital Universitari del Mar Symposium on Catheter-Related Infections, Barcelona, Spain, 2/96. Lecture: Pathogenesis of Catheter Sepsis-Looking at the Hub From the Other Side of the Atlantic.
9. Canadian IV Nurses Association National Meeting, Toronto, Canada, 9/96. Lecture: Current Issues Concerning Intravascular Catheter Care.
10. Toronto City-Wide Infectious Disease Meeting, Canada, 9/96. Lecture: Intravascular Catheter-Related Infections-Epidemiology, Pathogenesis and Prevention.
11. The 50th National Congress of the Italian Society of Anaesthesiology, Analgesia and Intensive Care, Ancona, Italy, 10/96. Lecture: Intravascular Catheter-Related Infections-Epidemiology, Pathogenesis and Prevention.
12. Interscience Conference on Antimicrobial Agents and Chemotherapy. Toronto, Canada, 10/97. Lecture: Evaluation of Fever in the Intensive Care Unit.
13. Canadian IV Nurses Association National Meeting, Toronto, Canada, 10/97. Lecture: Vancomycin-Resistant Enterococci- Where Did it Come From and Why is it so Difficult to Treat?
14. Department of Medicine Conference. University of Geneva, Switzerland, 12/97. Lecture: Epidemiology & Pathogenesis of Intravascular Catheter-Related Infections.
15. City-Wide Infectious Disease Conference, University of Basel, Switzerland, 12/97. Lecture: Epidemiology & Pathogenesis of Intravascular Catheter-Related Infections.
16. European Society of Clinical Microbiology and Infectious Diseases, European Study Group on Nosocomial Infections Annual Meeting, S.L. El Escorial, Spain, 11/98. Lecture: Epidemiology, Pathogenesis, and Prevention of Intravascular Catheter-Related Infections.
17. European Society of Clinical Microbiology and Infectious Diseases, European Study Group on Nosocomial Infections Postgraduate Education Course, S.L. El Escorial, Spain, 11/98. Keynote Speaker: Nosocomial Infections. Workshop Moderator: Nosocomial Infections.
18. International Antimicrobial Therapy Cooperative Group Seminar, Crans-Montana, Switzerland, 2/99. Lecture: Intravascular Catheter-Related Infections.
19. Canadian IV Nurses Association National Meeting, Toronto, Canada, 10/99. Lecture: Intravascular Catheter Infections and Their Prevention.
20. Risk and Prevention Scientific Programme on Nosocomial Infections, Paris, France, 2/00. Lecture: Epidemiology of IV Device Infections.
21. Interscience Conference on Antimicrobial Agents and Chemotherapy. Toronto, Canada 9/00. "Meet the Expert Session" Intravascular Catheter Related Infections: Guidelines for Treatment & Prevention.

22. International Conference on Infection Control 2000, Edinburgh, Scotland, 11/00.
Lecture: Intravascular Catheter Care in the New Millennium.
23. Polish National Institute of Hygiene & Hospital Infection Society Conference, Warsaw, Poland, 11/00. Lecture: Intravascular Catheter Care in the New Millennium.
24. International Meeting on the Therapy of Infections, Florence, Italy, 12/00.
Lecture: Prevention & Treatment of Intravascular Catheter-Related Infections in the New Millennium - Where Have We Been & Where Are We Going?
25. Central Vein Access for Hemodialysis, Meeting of the French Society for Vascular Access, Society of Nephrology, and French Society for Dialysis, Montpellier, France 2/01. Lecture: Prevention of Intravascular Catheter Infections – Insights & Prospects for Hemodialysis Catheters.
26. Society for Healthcare Epidemiology of America Annual Meeting, Toronto, Canada 4/01.
"Meet the Consultant Session" Infections Associated with Construction in Hospitals.
27. International Conference-IV Therapy Home and Hospital, Oxford Radcliffe Hospital Trust, Oxford, England 3/02. Lecture: Prevention of Intravascular Catheter-Related Infections.
28. Ontario Infectious Diseases Fellows' Retreat, Toronto, Canada 8/02. Keynote Lecture: Emerging Technologies to Prevent Intravascular Catheter- Related Infections.
29. Infectious Diseases Grand Rounds, Toronto General Hospital, Toronto, Canada 8/02.
Novel Strategies for the Prevention and Management of Intravascular Catheter- Related Infections.
30. International Conference of the Hospital Infection Society, Edinburgh, Scotland 9/02.
Workshop Speaker: Intravascular Devices.
31. Medical Grand Rounds, Hamilton Health Sciences Center, McMaster University, Hamilton, Canada 10/02. Lecture: Practice Guidelines on Prevention and Management of Intravascular Catheter- Related Infections.
32. Infectious Disease Conference, Hamilton Health Sciences Center, McMaster University, Hamilton, Canada 10/02. Lecture: Pathogenesis of Intravascular Catheter- Related Infections and Novel Preventative Strategies.
33. European Society for Clinical Microbiology and Infectious Diseases and the Society for Healthcare Epidemiology of America Training Course in Hospital Epidemiology, Turkey, 11/03. Interactive Workshop: Management and Prevention of Intravascular Catheter-Related Bloodstream Infections.
34. European Society for Clinical Microbiology and Infectious Diseases and the Society for Healthcare Epidemiology of America Training Course in Hospital Epidemiology, Freiburg, Germany, 10/04. Lecture: Epidemiology of Intravascular Catheter-Related Bloodstream Infections. Interactive Workshop: Prevention of Intravascular Catheter-Related Bloodstream Infections.

35. Infections in Surgical Patients Conference, Florence, Italy 6/05. Lecture: Catheter-Related Infections: Prevention and Therapy.
36. Symposium on Infectious Diseases and Hospital Hygiene, University Hospital, Basel, Switzerland, 9/06. Keynote Lecture: Intravascular Catheter-Related Infections – An Update.
37. International Conference of the Hospital Infection Society, Amsterdam, Netherlands, 10/06. Lecture: Prevention of Intravascular Catheter-Related Infections: Strategies Other Than Antimicrobial Impregnated Catheters.
38. European Society for Clinical Microbiology and Infectious Diseases and the Society for Healthcare Epidemiology of America Training Course in Hospital Epidemiology, Vienna, Austria 11/06. Basic Course Lecture: Dynamics and Prevention of Catheter-Related Bacteremia. Applied Course Lecture: Surveillance for MRSA.
39. The Changing Natural History of Infections: New Challenges for Antibiotic Treatment and Prevention. Congresso Argomenti di Malattie Infettive e Tropicali (Italian Society of Infectious and Tropical Diseases), Milan, Italy, 3/07. State of the Art Lecture: Nosocomial Infections.
40. European Society for Clinical Microbiology and Infectious Diseases and the Society for Healthcare Epidemiology of America Training Course in Hospital Epidemiology, Prague, Czech Republic, 11/07. Basic Course Lecture: Dynamics and Prevention of Catheter-Related Bacteremia. Applied Course Lecture: Surveillance for MRSA.
41. European Society for Clinical Microbiology and Infectious Diseases and the Society for Healthcare Epidemiology of America Training Course in Hospital Epidemiology, Prague, Oisterwijk, Netherlands, 11/08. Basic Course Lecture: Dynamics and Prevention of Catheter-Related Bacteremia. Applied Course Lecture: Surveillance for MRSA.
42. Infection Control Lecture, The Chaim Sheba Medical Center at Tel Hashomer, Tel-Aviv, Israel 8/12. Lecture: Surveillance and Control of Intravascular Catheter-Associated Infections.
43. Dutch Hospital Safety Program, Utrecht, Netherlands, 5/09. Keynote Speaker: Prevention of Catheter-Related Bloodstream Infection.
44. St. Elisabeth Ziekenhuis Hospital, Tilburg, Netherlands, 5/09. Lecture: Influenza Update.
45. European Society for Clinical Microbiology and Infectious Diseases and the Society for Healthcare Epidemiology of America Training Course in Hospital Epidemiology, El Escorial, Spain, 11/09. Basic Course Lecture: Dynamics and Prevention of Catheter-Related Bacteremia. Applied Course Lecture: Prevention of Hospital-Acquired Infections using Prevention Bundles.
46. European Society for Clinical Microbiology and Infectious Diseases; Society for Healthcare Epidemiology of America; and Australasian Society for Infectious Diseases Comprehensive Course in Hospital Epidemiology, Port Douglas, Australia, 6/10.

Lecture: New Technologies to Prevent Intravascular Catheter Infections. Lecture: Prevention of Hospital-Acquired Infections using Prevention Bundles.

47. International Conference on Prevention & Infection Control, Geneva, Switzerland, 7/11. Lecture: Is Zero Infection Achievable in the ICU? Pro view in debate.
48. European Society for Clinical Microbiology and Infectious Diseases; Society for Healthcare Epidemiology of America; Comprehensive Course in Hospital Epidemiology, Brunnen, Switzerland, 9/11. Basic Course Lecture: Dynamics and Prevention of Catheter-Related Bacteremia. Applied Course Lecture: Prevention of Hospital-Acquired Infections using Prevention Bundles.
49. Annual International IV Therapy Conference, Oxford Radcliffe Hospital Trust, Oxford, England 9/11. Keynote Lecture: Quality, Innovation, Minimizing Risk in IV Therapy.
50. 2nd World Congress on Vascular Access, Amsterdam, Netherlands, 6/12. Lecture: Management of CRBSI: Current Recommendations about Salvage of the VAD and Antibiotic Lock.
51. National Center for Infection Control, Tel-Aviv, Israel 8/12. Lecture: Surveillance and Control of Hospital-Acquired Infections.
52. Congresso Latino-americano de Resistência Microbiana e X Sul Encontro de Controle de Infecção, Gramado, Brazil 5/13. Lecture: Evidence-based practices and technology to reduce vascular access device related infections.
53. European Society for Clinical Microbiology and Infectious Diseases; Society for Healthcare Epidemiology of America; Comprehensive Course in Hospital Epidemiology, Brunnen, Switzerland, 10/12. Basic Course Lecture: Dynamics and Prevention of Catheter-Related Bacteremia; Control of New Delhi Metallo-beta lactamase- Producing Klebsiella. Applied Course Lecture: Prevention of Hospital-Acquired Infections using Prevention Bundles; Prevention of Ventilator-Associated Pneumonia.

UNITED STATES

(Outside of Rhode Island)

1. Society for Hospital Epidemiology of America Annual Meeting, Chicago, IL, 4/93. "Meet the Consultant Session" Catheter-Related Infections.
2. Intravenous Nurses Society - Midwest Chapters Annual Meeting, Detroit, MI, 9/93. Keynote Speaker: Intravenous Catheter-Related Infections: How, Why and When They Occur and How to Prevent Them.
3. Interscience Conference on Antimicrobial Agents and Chemotherapy. New Orleans, LA, 10/93. Symposium on Prevention and Management of Infections from Intravascular Devices. Lecture: Magnitude of the Problem and Suggested Definitions.
4. Memorial Hospital of Burlington County, Mt. Holly, NJ, 10/93. Infectious Disease Symposium. Lecture: Intravenous Catheter-Related Infections.

5. Association for Practitioners in Infection Control - New England Chapter Annual Meeting, Sturbridge, MA, 3/94. Keynote speaker: Intravenous Catheter-Related Infections - Epidemiology, Pathogenesis and Prevention.
6. Society for Hospital Epidemiology of America Annual Meeting, New Orleans, LA, 3/94. Lecture: Intravenous Devices - Can We Reduce the Risks.
7. IV Nursing Society National Meeting, Denver, CO, 5/94. Lecture: Epidemiology, Pathogenesis and Prevention of Intravenous Catheter-Related Infections.
8. McGuire VA Medical Center, Richmond, VA, 8/94. Medical Grand Rounds: An Overview of Intravenous Catheter-Related Infections.
9. Association for Practitioners in Infection Control - Minnesota Chapter Annual Meeting, St. Paul, MN, 8/94. Lecture: Reducing the Risk of Intravascular Catheter-Related Infections
10. Encino-Tarzana Regional Medical Center, Tarzana, CA, 2/95. Infectious Diseases Symposium: Overview of Intravascular Catheter-Related infections.
11. New England Ophthalmological Society Annual Meeting, Boston, MA, 3/95. Lecture: Infectious Disease Update: New and Emerging Pathogens in the 90's.
12. Society for Hospital Epidemiology of America Annual Meeting, San Diego, CA, 4/95. "Meet the Consultant Session" Infections in Intensive Care Units - Focus on Vascular Access and Pulmonary Infections.
13. Infection Control and IV Therapy Symposium, Association for Practitioners in Infection Control - Minnesota Chapter Meeting, St. Paul, MN, 8/95. Lecture: Reducing the Risk of Intravascular Catheter-Related Infections.
14. Society for Healthcare Epidemiology of America Annual Meeting, Washington, DC, 4/96. Lecture: Infections Associated With Construction and Renovation.
15. American Society of Hematology Meeting Symposium- Venous Access: Complications & Management, Orlando, FL, 12/96. Lecture: Preventing Intravascular Catheter-Related Infections in Hematology Patients.
16. League of Intravenous Therapy Education National Seminar, Pittsburgh, PA, 2/97. Keynote speaker - Vascular Access Device Infections, Incidence & Prevention.
17. Society for Healthcare Epidemiology of America Annual Meeting, St. Louis, MO, 4/97. "Meet the Consultant Session" ICU Infections.
18. Infection Control Nurses of Southeastern New England Seminar, Mansfield, MA, 11/97. Lecture: Epidemiology & Prevention of Intravascular Catheter-Related Infections.
19. Society for Healthcare Epidemiology of America Annual Meeting, Orlando, FL, 4/98. "Meet the Consultant Session" Nosocomial Infections Related to Construction.

20. Outpatient Intravenous Infusion Therapy Association National Meeting, Orlando, FL, 4/98. Lecture: Central Line Care – What We Do Know.
21. Johns Hopkins University - University of Maryland Fellowship Training Course, Baltimore, MD, 7/98. Lecture: Intravascular Catheter-Related and Non-Intravascular Catheter-Related Bloodstream Infections.
22. Interscience Conference on Antimicrobial Agents and Chemotherapy. San Diego, CA, 9/98. Lecture: Intravascular Catheter-Related Infections - New Knowledge, Same Challenges.
23. Interscience Conference on Antimicrobial Agents and Chemotherapy. San Diego, CA, 9/98. "Meet the Consultant Session" Infections in Intensive Care Units".
24. National Foundation for Infectious Diseases, Centers for Disease Control & Prevention, and Emory University. New and Reemerging Infectious: A Clinical Course, Atlanta, GA 4/99. Lecture: Intravascular Line Associated Infection: Current Issues in Diagnosis & Management. Participant: Interactive Case-Discussion.
25. Intravenous Nurses Society National Meeting, Charlotte, NC, 5/99. Lecture: Evidence-Based Decision Making: Tools for Evaluating Clinical Research.
26. American Society for Microbiology General Meeting, Chicago, IL, 6/99. Lecture: Epidemiology and Pathogenesis of Intravascular Catheter-Related Infections.
27. Interscience Conference on Antimicrobial Agents and Chemotherapy. San Francisco, CA 9/99. "Meet the Consultant Session" Infections due to Intravascular Catheters.
28. Society for Critical Care Medicine Annual Meeting, Orlando, FL, 2/00. Lecture: Therapy of Intravascular Catheter Infections.
29. 4th Decennial International Conference on Nosocomial and Healthcare-Associated Infections, Atlanta, GA, 3/00. Lecture: New Technologies to Prevent Bloodstream Infections. Panel Discussion: Current Controversies in Preventing Bloodstream Infection. "Meet the Expert Session" Preventing Intravascular Infections.
30. Infectious Diseases Society of America Annual Meeting, New Orleans, LA, 9/00. Lecture: Intravascular Catheter-Related Infections: Epidemiology & Impact.
31. Creighton University Annual Infectious Disease Symposium, Omaha, NE, 4/01. Lecture: Treatment of Intravascular Catheter-Associated Infections.
32. University of Massachusetts Memorial Medical Center Infectious Disease Lecture Series, Worcester, MA, 5/00. Prevention and Management of Intravascular Catheter-Related Infections.
33. Lahey Clinic Grand Rounds, Boston, MA, 5/00. Prevention and Management of Intravascular Catheter-Related Infections.

34. National Foundation for Infectious Diseases, Centers for Disease Control & Prevention, and Emory University. New and Reemerging Infectious: A Clinical Course, Atlanta, GA, 6/01. Lecture: Intravascular Catheter-Associated Bloodstream Infection. Participant: Interactive Case-Discussion.
35. Johns Hopkins University and University of Maryland Fellowship Training Course, Baltimore, MD, 7/01. Lecture: Epidemiology and Prevention Bloodstream Infection.
36. University of Wisconsin Hospital & Clinics Infectious Diseases Research Conference, Madison, WI, 6/01. Lecture: Use of Antimicrobial Flush Solutions to Prevent Intravascular Catheter-Related Infections, Results of an In Vitro Model.
37. Interscience Conference on Antimicrobial Agents and Chemotherapy. Chicago, IL, 12/01. Lecture: Treatment of Intravascular Catheter-Related Infections - Guidelines Based on Anecdotes, Wisdom or Facts.
38. Society of Critical Care Medicine Annual Meeting. San Diego, CA, 1/02. Lecture: Novel Devices to Prevent Catheter-Related Bloodstream Infections.
39. CDC, Council of State & Territorial Epidemiologists, Association of Public Health Laboratories, WHO and American Society for Microbiology International Conference on Emerging Infectious Diseases. Atlanta, GA, 3/02. Lecture: Prevention of Intravascular Catheter-Related Infections.
40. Washington University School of Medicine, Epidemiology 2002: An Update on Hospital Epidemiology. St. Louis, MO, 4/02. Lecture: Epidemiology, Management and Prevention of Intravascular Catheter-Related Infections: Fables, Foibles and National Guidelines.
41. National Institutes of Health (NIAID), Infectious Diseases Grand Rounds, Bethesda, MD, 5/02. Lecture: Pathogenesis and Prevention of Intravascular Catheter-Related Infections. NIAID Noon Conference Lecture: Management of Intravascular Catheter-Related Infections, A Review of National Guidelines.
42. National Foundation of Infectious Diseases, Centers for Disease Control & Prevention, US FDA, US Dept. of Agriculture Conference on Antimicrobial Resistance. Bethesda, MD, 6/02. Lecture: Antimicrobial Impregnated Catheters: Clinical Impact and Theoretical Concerns?
43. Johns Hopkins Univ., Univ. Maryland, Univ. Pennsylvania, Univ. Virginia, SHEA Fellows Course on Infectious Diseases, Baltimore, MD, 8/02. Lecture: Epidemiology and Prevention of Bloodstream Infection.
44. Charlton Memorial Hospital Medical Grand Rounds, Fall River, MA, 1/03. Lecture: Prevention & Management of Intravascular Catheter-Related Infections.
45. Johns Hopkins Univ., Univ. Maryland, Univ. Pennsylvania, Univ. Virginia, SHEA Fellows Course on Infectious Diseases, Baltimore, MD, 7/03. Lecture: Epidemiology and Prevention Bloodstream Infection.

46. Interscience Conference on Antimicrobial Agents and Chemotherapy. Chicago, IL, 9/03. Lecture: How Do I Treat Intravascular Catheter-Related Infections.
47. Infectious Disease 2003 Board Review Course: 8th Annual Comprehensive Review for Board Preparation CME Satellite Symposium. Washington, DC, 10/03. Lecture: Management and Prevention of Intravascular Catheter-Septic: What to do when the Lab Reports VRE or MRSA. Participant: Interactive Case Histories Panel Discussion
48. 5th Annual National Institutes of Allergy and Infectious Diseases Investigators Meeting of the Network on Antimicrobial Resistance in Staphylococcus aureus. Charlottesville, VA, 3/04. Lecture: Do Antimicrobial-Coated Catheters Mediate Antimicrobial Resistance?
49. Society for Healthcare Epidemiology of America Annual Meeting, Los Angeles, CA, 4/05. Lecture: Antimicrobial Impregnated Catheters: Pros and Cons.
50. Drexel University College of Medicine Grand Rounds, PN, 5/05. Lecture: Prevention & Management of Intravascular Catheter-Related Infections in 2005.
51. Johns Hopkins U., U. Maryland, U. Pennsylvania, Washington U., Brown U., Wake Forest U. SHEA Infectious Diseases Fellows Training Course, Baltimore, MD, 7/05. Lecture: Epidemiology of Bloodstream & Catheter Infections.
52. Infectious Diseases Society of America Annual Meeting, San Francisco, CA, 9/05. Meet the Professor: Prevention of Catheter-Related Bloodstream Infections.
53. Mt. Auburn Hospital, Cambridge, MA, 11/05. Grand Rounds: Pandemic Influenza: A Story of Birds, Pigs, and Humans.
54. Advanced Topics in Infectious Diseases, Memorial Sloan-Kettering Cancer Center and Presbyterian Hospital-Cornell Medical Center, New York, NY, 12/05. Lecture: Pandemic Influenza.
55. North American Congress of Epidemiology, Seattle, WA, 6/06. Lecture: Epidemiology & Prevention of Intravascular Catheter-Related Infections.
56. Association of Professors of Medicine and Alliance for Academic Internal Medicine Fall Meeting, New Orleans, LA, 10/06. Lecture: Pandemic Influenza – The Story of a Rapidly Mutating Virus and the Threat to Humankind.
57. VHA MRSA Webinar Series, 12/06. Lecture: A Surveillance Program to Control the Spread of MRSA in Healthcare Settings – Aligning Your Team.
58. Workshop on Personal Protective Equipment for Healthcare Workers in the Event of Pandemic Influenza: Next Steps and Research Directions, Institute of Medicine, National Academy of Sciences, Washington, DC, 3/07. Lecture: Research Priorities for Healthcare Worker Safety.

59. Johns Hopkins U., U. Maryland, U. Pennsylvania, Washington U., Brown U., Wake Forest U. - SHEA Infectious Diseases Fellows Training Course, Baltimore, MD, 7/07. Lecture: Bloodstream & Catheter Infections.
60. Society for Healthcare Epidemiology of America Annual Meeting, Orlando, FL, 4/08. Lecture: Controversies in Critical Care: Antimicrobial Coated Catheters: Pro and Con Debate.
61. Society for Healthcare Epidemiology of America Annual Meeting, Orlando, FL, 4/08. Meet the Consultant: Bloodstream Infections.
62. Cedars-Sinai Medical Center Infectious Diseases Grand Rounds, Los Angeles, CA, 6/08. Lecture: Prevention and Management of Catheter-Related Bloodstream Infections.
63. Johns Hopkins U., U. Maryland, U. Pennsylvania, Washington U., Brown U., Wake Forest U. - SHEA Infectious Diseases Fellows Training Course, Baltimore, MD, 7/08. Lecture: Bloodstream & Catheter Infections.
64. Society for Healthcare Epidemiology of America Annual Meeting, San Diego, CA, 3/09. Meet the Consultant: Bloodstream Infections.
65. Johns Hopkins U., U. Maryland, U. Pennsylvania, Washington U., Brown U., Wake Forest U. - SHEA Infectious Diseases Fellows Training Course, Baltimore, MD, 7/09. Lectures: Bloodstream & Catheter Infections. Lecture: Translating Research into Practice.
66. Institute of Medicine Workshop on Personal Protective Equipment for Healthcare Workers in the Workplace Against H1N1 Influenza A, National Academy of Sciences, Washington, DC, 8/09. Lecture: Infection Control Measures to Mitigate Risk of Prevent Swine-Origin H1N1 Transmission to Healthcare Workers.
67. Infectious Diseases Society of America Annual Meeting, Philadelphia, PA, 10/09. Lecture: Pathogenesis and Prevention of Catheter-Related Bloodstream Infections. Panel Discussant: Challenging Cases Session.
68. 5th Decennial International Conference on Nosocomial Infections, Centers for Disease Control, the National Foundation for Infectious Diseases, and the American Society for Microbiology, Atlanta, GA, 2010. Lecture: Advances in the Prevention of Catheter-Associated Bloodstream Infections.
69. Johns Hopkins U., U. Maryland, U. Pennsylvania, Washington U., Brown U., Wake Forest U. - SHEA Infectious Diseases Fellows Training Course, Baltimore, MD, 7/10. Lecture: Bloodstream & Catheter Infections.
70. Interscience Conference on Antimicrobial Agents and Chemotherapy, Boston, MA, 9/10. Workshop. A Year in Review: Critical Analysis and Application of Treatment Guidelines for Infectious Diseases. Lecture: Management of Intravascular Catheter-Related Infections.

71. Association for Vascular Access Annual Meeting, Washington, DC, 9/10. Lecture: Management and Prevention of Intravascular Catheter-Related Infections.
72. SHEA/CDC HAI Northeast Regional Training Program, Boston, MA, 2/11. Lecture: Preventing Central Line-Associated Bloodstream Infections. Lecture: Preventing Catheter-Associated Urinary Tract Infections. Lecture: Practical Issues in Infection Prevention and Control of Device-Related HAIs.
73. Society for Healthcare Epidemiology of America Annual Meeting, Dallas, TX, 4/11. Meet the Consultant: Prevention of Central Line Associated Bloodstream Infections.
74. NASA Microbiology Workshop. Johnson Space Center, Houston, TX, 4/11. Lecture: Infection Control Challenges in Space Travel <http://ntrs.nasa.gov/search.jsp>.
75. Johns Hopkins U., U. Maryland, U. Pennsylvania, Washington U., Brown U., Wake Forest U. - SHEA Infectious Diseases Fellows Training Course, Baltimore, MD, 7/11. Lecture: Bloodstream & Catheter Infections.
76. Interscience Conference on Antimicrobial Agents and Chemotherapy. Chicago, IL, 9/11. Lecture: Con Position of Pro/Con Debate - Should We Be Routinely Using Antimicrobial Lock Solutions to Prevent Catheter-Associated Bloodstream Infections?
77. Infectious Diseases Society of America Annual Meeting, Boston, MA, 10/11. Panel Discussant: Challenging Cases Session.
78. Cedars-Sinai Medical Center Infectious Diseases Grand Rounds, Los Angeles, CA, 4/12. Lecture: An Update on Prevention and Management of Catheter-Related Bloodstream Infections.
79. Colby College, Waterville, MA, 4/12. Lecture: Bird Flu, The Global Village, and Human Pandemics. What You Should Know.
80. Johns Hopkins U., U. Maryland, U. Pennsylvania, Washington U., Brown U., Wake Forest U. - SHEA Infectious Diseases Fellows Training Course, Baltimore, MD, 7/12. Lecture: Bloodstream & Catheter Infections.
81. Infectious Diseases Society of America Annual Meeting, San Diego, CA, 10/12. Panel Discussant: Challenging Cases Session.
82. Boston University Medical Center Infectious Diseases Grand Rounds, Boston, MA, 1/13. Lecture: MRSA – A Potpourri of Recent Publications.
83. Baystate Medical Center Medical Grand Rounds, Springfield, MA, 2/13. Lecture: Management of Intravascular Catheter Infections.

RHODE ISLAND

1. Rhode Island Hospital, Providence, RI, 10/91. Medical Grand Rounds: Miliary Tuberculosis.

2. Rhode Island Hospital, Providence, RI, 12/92. Medical Grand Rounds: An Overview of IV Catheter-Related Infections.
3. Rhode Island Hospital, Providence, RI, 1/93. Pediatric Grand Rounds: An Overview of IV Catheter-Related Infections.
4. Rhode Island Hospital, Providence, RI, 2/93. Surgical Grand Rounds: An Overview of IV Catheter-Related Infections.
5. Rhode Island Department of Health Symposium for Physicians and Dentists on Bloodborne Pathogens. Warwick, RI, 4/93. Lecture: Hepatitis B Virus Vaccine, Universal Precautions, and Transmission of Pathogens in the Office Setting.
6. Rhode Island Hospital, Providence, RI, 5/93. Medical Grand Rounds: Partially-Treated Meningitis.
7. Roger Williams Medical Center, Providence, RI, 6/93. Surgical Grand Rounds: Universal Precautions and Biohazardous Injuries.
8. Miriam Hospital, Providence, RI, 6/93. Surgical Grand Rounds: Intravascular Catheter-related Infections.
9. Miriam Hospital, Providence, RI, 9/93. Surgical Grand Rounds: Bloodborne Pathogen Transmission in the Hospital Setting and Strategies Aimed Towards Prevention.
10. Blue Cross/Blue Shield of Rhode Island, Infection Control Symposium, Providence, RI, 10/93. Lecture: Transmission of Infections in the Office Setting.
11. Rhode Island Hospital, Providence, RI, 1/94. Medical Grand Rounds: Campylobacter Infection and Guillain-Barre Syndrome.
12. Brown University AIDS Program - HIV Update: Current State of the Art, Providence, RI, 1/94. Lecture: Infection Control Issues in HIV/HBV.
13. Brown University AIDS Program, HIV/HBV Bi-Directional Transmission, OSHA Bloodborne Pathogens Regulations, and the Practicing Physician. Providence, RI, 2/94. Lecture: Infection Control Issues and OSHA Bloodborne Pathogens Regulations.
14. Women & Infants Hospital, Providence, RI, 3/94. Grand Rounds: Transmission of Bloodborne Pathogens - Risk Factors and Prevention.
15. Brown University AIDS Program, Substance Abuse & AIDS: A Faculty Development Course for Primary Care Providers, West Greenwich, RI, 3/94. Lecture: Infection Control Issues in HIV/HBV Transmission.
16. Rhode Island Hospital, Providence, RI, 7/94. Medical Grand Rounds: Significant Exposure to Blood and Body Fluids - Actual and Ideal Management.
17. Rhode Island Hospital, Providence, RI, 8/94. Surgical Grand Rounds: Modes of Transmission of Bloodborne Pathogens and their Prevention.

18. Kent County Memorial Hospital, Warwick, RI, 9/94. Symposium on Bloodborne Pathogens. Lecture: Transmission of Bloodborne Pathogens - Risk Factors and Prevention.
19. Rhode Island Hospital, Providence, RI, 4/95. Medical Grand Rounds: Neurosyphilis.
20. Rhode Island Hospital, Providence, RI, 5/95. Medical Grand Rounds: Cryptococcal Meningitis.
21. Brown University Department of Molecular Pharmacology and Biotechnology Seminar, 6/95. Lecture: Understanding Intravascular Catheter Associated Infections.
22. Rhode Island Society of Osteopathic Physicians & Surgeons Annual Conference, 9/95. Lecture: Complications Associated With Intravascular Catheters.
23. Rhode Island Hospital, Providence, RI, 10/95. Medical Grand Rounds: Emerging Threats From Microbial Pathogens.
24. Rhode Island Hospital, Providence, RI, 2/96. Medical Grand Rounds: Candida Bloodstream Infection in Hospitalized Patients.
25. Rhode Island Hospital Critical Care Update '96, Warwick, RI, 3/96. Lecture: Catheter Associated Infection in the ICU.
26. Rhode Island Hospital, Providence, RI, 7/96. Medical Grand Rounds: Prevention of Infection with Bloodborne Pathogens in Health Care Workers.
27. Rhode Island Hospital, Providence, RI, 8/96. Pediatrics Grand Rounds: Prevention of Infection with Bloodborne Pathogens in Health Care Workers.
28. Infection Control Professionals of Southern New England Meeting, Providence, RI, 10/96. Lecture: Prevention of Nosocomial Aspergillus Infections.
29. New England Association for Clinical Microbiology & Infectious Disease, Providence, RI, 11/96. Lecture: Vancomycin-Resistant Enterococci- Where Did it Come From and Why is it so Difficult to Control.
30. Women & Infants Hospital, Providence, RI, 1/97. Perinatal Management Conference: Transmission of Bloodborne Pathogens in the Healthcare Setting - Risk Factors and Prevention.
31. Rhode Island Hospital, Providence, RI, 1/97. Medical Grand Rounds: Vancomycin-Resistant Enterococci- Where Did it Come From and Why is it so Difficult to Control.
32. Brown University Primary Provider AIDS Education Program, Providence, RI, 2/97. Update on Health Care Worker Occupational Protection From Bloodborne Pathogens.
33. Roger Williams Medical Center, Providence, RI, 2/97. Medical Grand Rounds: Vancomycin-Resistant Enterococci- Where Did it Come From and Why is it so Difficult to Control.

34. Brown University AIDS Program, Providence, RI, 3/97. HIV/HBV Bidirectional Transmission, OSHA Bloodborne Pathogens Regulations and the Practicing Physician.
35. American College of Physicians Annual Meeting of the Rhode Island Chapter, Warwick, RI, 4/97. An Outbreak of Fever, Chills and Diarrhea in Hospital Employees.
36. Butler Hospital, Providence, RI, 6/97. Transmission of Bloodborne Pathogens in the Healthcare Setting - Risk Factors and Prevention.
37. The Rhode Island Health Care Association, Warwick, RI, 6/97. A Panel Discussion of Vancomycin Resistant Enterococci.
38. Rhode Island Hospital, Providence, RI, 7/97. Anesthesia Grand Rounds: Bloodborne Pathogens.
39. Rhode Island Hospital, Providence, RI, 9/97. Medical Grand Rounds: The Epidemiology and Prevention of Infection With Bloodborne Pathogens in the Healthcare Setting.
40. Rhode Island Hospital, Providence, RI, 9/97. Rhode Island Hospital PSO Special Lecture Series: HIV/HBV Bidirectional Transmission, OSHA Bloodborne Pathogens Regulations and the Practicing Physician.
41. Brown University AIDS Program, Providence, RI, 9/97. The Epidemiology and Prevention of Infection With Bloodborne Pathogens Other Than HIV in the Healthcare Setting.
42. Clinical Laboratory Science Society of Central New England Annual Meeting, RI, 5/98. Lecture: Vancomycin-Resistant Enterococci- Where Did it Come From and Why is it so Difficult to Control.
43. Critical Care Update 1998, Providence, RI, 5/98. Concepts in Catheter-Related Infections.
44. Butler Hospital, Providence, RI, 6/98. Transmission of Bloodborne Pathogens in the Healthcare Setting - Risk Factors and Prevention.
45. Rhode Island Hospital, Providence, RI, 4/99. Medical Grand Rounds: Infection in an Immunosuppressed Patient.
46. Rhode Island Hospital, Providence, RI, 5/99. Anesthesia Grand Rounds: Nosocomial Infections in the Perioperative Setting.
47. Roger Williams Medical Center, RI, 1/00. Medical Grand Rounds: Intravascular Catheter-Related Infections.
48. Rhode Island Hospital, Providence, RI, 3/00. Medical Grand Rounds: Update on Intravascular Catheter-Related Infections.
49. Newport Hospital, Newport, RI, 3/00. Grand Rounds: Vancomycin-Resistant Enterococci- Where did it Come From and Why is it so Difficult to Control.

50. American College of Physicians Annual Meeting of the Rhode Island Chapter, Warwick, RI, 4/00. Panel Discussion: Preventing the Spread of Antibiotic Resistance.
51. Critical Care Update, Providence, RI, 6/00. Vancomycin-Resistant Enterococci - Where Did it Come From, How to Control & Treat it.
52. Rhode Island Hospital, Providence, RI, 10/01. Surgical Grand Rounds: Treatment of Intravascular Catheter-Related Infections - Guidelines Based on Anecdotes, Wisdom or Facts.
53. Rhode Island Healthcare Engineers Society, RI, 1/02. Regulations for Infection Control Relating to Construction.
54. American College of Physicians Annual Meeting of the Rhode Island Chapter, Warwick, RI, 5/02. Panel Discussion: Bioterrorism & Chemical Warfare.
55. Rhode Island Hospital, Providence, RI, 10/02. Surgical Grand Rounds: MRSA & VRE - Can They be Controlled?
56. Rhode Island Hospital, Providence, RI, 2/03. Anesthesia Grand Rounds: Why is it Important to Control MRSA & VRE?
57. Rhode Island Hospital, Providence, RI, 4/03. Medical Grand Rounds: Smallpox and it's Prevention.
58. Rhode Island Hospital, Providence, RI, 6/03. Medical Grand Rounds: SARS - The Next Great Pandemic?
59. Annual Critical Care Update-Changing Standards of Care in the ICU: Using Evidence-Based Medicine at the Bedside, Providence, RI, 9/03. Management of Intravascular-Catheter Related Infections in the ICU - An Interactive Case Discussion.
60. Biodefense: Medicine in the Time of Bioterrorism, Providence, RI, 11/03. Hospital Preparation for Bioterrorism.
61. Memorial Hospital of Rhode Island, Providence, RI, 1/04. Grand Rounds: Management of Catheter-Related Infections.
62. Newport Hospital, Newport, RI, 8/04. Grand Rounds: Prevention and Control of Hospital-Acquired MRSA & VRE.
63. University of Rhode Island, 9/04. Health Services Dept. Orientation Lecture: Bioterrorism – Recognition and Action.
64. Center for Biodefense & Emerging Pathogens : Medicine in the Time of Bioterrorism, Providence, RI, 11/04. Pandemic Influenza: A Story of Birds, Pigs, and Humans.
65. Rhode Island Hospital, Providence, RI, 1/05. Medical Grand Rounds: Pandemic Influenza: A Story of Birds, Pigs, and Humans.

66. Rhode Island Hospital, Providence, RI, 1/05. Pediatrics Grand Rounds: Pandemic Influenza: A Story of Birds, Pigs, and Humans.
67. Memorial Hospital, Pawtucket, RI, 3/05. Kenney Research Day: Keynote speaker - Pandemic Influenza: A Story of Birds, Pigs, and Humans.
68. Rhode Island Emergency Management Advisory Council, Cranston, RI, 3/05. Avian Influenza State Preparedness.
69. Rhode Island Hospital, Providence, RI, 11/05. Surgical Grand Rounds: Pandemic Influenza: A Story of Birds, Pigs, and Humans.
70. Roger Williams Medical Center, Providence, RI, 11/05. Grand Rounds: Pandemic Influenza: A Story of Birds, Pigs, and Humans.
71. Center for Biodefense and Emerging Pathogens, Pawtucket, Cranston, Westerly, RI, 3/06, 4/06, 5/06. Primary Care Physicians: Sentinels of the Public Health.
72. Rhode Island Labor History Society, Providence, RI, 3/06. Avian Flu: A Guide to Planning and Pandemics.
73. Brown Pulmonary Conference, Providence, RI, 4/06. Prevention of Intravascular Catheter-Related Infections.
74. Leadership Rhode Island Session Day, Providence, RI, 4/06. Planning for Pandemic Influenza.
75. Brown University Staff Development Day, Providence, RI, 6/06. Planning for Pandemic Influenza.
76. Rhode Island Osteopathic Medicine Society, Newport, RI, 8/06. Pandemic Influenza.
77. Infection Control Nurses of Southern New England Annual Meeting, Warwick, RI, 11/06. Community and Hospital-Associated MRSA.
78. Update in Internal Medicine. VA Medical Center, Providence, RI, 1/07. Pandemic Influenza.
79. Rhode Island Hospital, Providence, RI, 1/07. Orthopaedics Grand Rounds: The Epidemiology of MRSA.
80. Roger Williams Medical Center, Providence, RI, 3/07. Grand Rounds: Prevention of Intravascular Catheter-Related Infections – An Update.
81. Preventing & Controlling Infectious Agents in Healthcare Facilities Conference, Providence, RI, 5/07. Hospital Renovation, Construction and the Risk of Aspergillosis and Legionellosis.
82. Quality Partners of Rhode Island Hospital Workgroup, Providence, RI 5/08. MRSA Control.

83. Pediatric Grand Rounds, Rhode Island Hospital, Providence, RI, 5/08. How to Prevent Catheter-Related Bloodstream Infections.
84. RI chapter of National Association of Health Care Quality (NAHQ) education day, Providence, RI 10/08. Control of Hospital-Acquired Infections.
85. Memorial Hospital, Pawtucket, RI, 10/08. Grand Rounds: Hospital-Acquired Infections in 2008.
86. Rhode Island Hospital, Providence, RI, 5/09. Medical Grand Rounds: Update on Swine-Origin Influenza Virus.
87. Rhode Island Hospital, Providence, RI, 5/09. Emergency Medicine Grand Rounds: Update on Swine-Origin Influenza Virus.
88. Rhode Island Hospital, Providence, RI, 9/09. Surgery Grand Rounds: Infection Control Update.
89. American Association of Critical Care Nurses, Rhode Island Chapter, Providence, RI, 10/09. Swine Flu: An Update.
90. Rhode Island Hospital, Providence, RI, 10/09. Anesthesiology Grand Rounds: Infection Control Update.
91. Rhode Island Hospital, Providence, RI, 2/11. Medical M & M Grand Rounds: Extrapulmonary Tuberculosis.
92. Rhode Island Hospital, Providence, RI, 4/11. Medical Grand Rounds: Clostridium difficile – An Overview and Update.
93. Rhode Island Hospital, Providence, RI, 5/11. Medical Grand Rounds: Clostridium difficile: A Spore-Forming Scourge.
94. Butler Hospital, Providence RI, 6/11. Staff Association Meeting: Clostridium difficile: A Spore-Forming Scourge.
95. Rhode Island Hospital, Providence, RI, 6/11. Surgical Grand Rounds: Clostridium difficile: A Spore-Forming Scourge.
96. Roger Williams Hospital, Providence, RI, 11/11. Medical Grand Rounds: MRSA – A Potpourri of Recent Publications.
97. Rhode Island Hospital, Providence, RI, 6/12. Urology Grand Rounds: Prevention of Catheter-Associated Urinary Tract Infection.

BROWN UNIVERSITY TEACHING ROLES

Course Title	Role	Students Per Session	Sessions Per Year	Academic Year
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BIO 307/Infectious Diseases	Course Leader (Rhode Island Hospital site)	0-2	12	1993-P
BIO 274/Pharmacology Group Independent Study Project	Lecturer	~20	1	1993-94
BIO 158/Medical Microbiology	Lecturer	~70	1	1993-94
BIO 158/Medical Microbiology	Small Group Leader	5-10	1	2002-04
BIO 540/Community Health	Preceptor	1	1-2	2005
IMS 282/Infectious Disease Pathophysiology	Lecturer	~70	1	1993-97
IMS 282 & 351/Infectious Disease Pathophysiology	Small Group Leader	8-12	1-7	1991-99, 2001-05, 2007-10, 2012
IMS 282/Infectious Disease Pathophysiology	Co-Course Leader	~70	-	1991-93
IMS 282/Infectious Disease Pathophysiology	Course Leader	~70	-	1993-97
Faculty Development Workshop	Small Group Leader			2006
PHP 2230/ Infectious Disease Epidemiology	Lecturer	2	1	2012

OTHER UNIVERSITY TEACHING ROLES

Advanced Clinical Microbiology II Course, University of Rhode Island	Invited Lecturer	25	1	1998
Public Health Practicum, Infectious Diseases Course, University of Rhode Island	Invited Lecturer	30	1	1998
Pharmacy Practice, University of Rhode Island School of Pharmacy, Advanced Infectious Disease/Pulmonary Course	Invited Lecturer	~20	1	2003
RISD-Brown Program Industrial Design, ENGN1930M	Invited Lecturer	~20	1	2012

HOSPITAL TEACHING ROLES

Course/Program	Role	Students (S), Residents (R), Fellows (F) Per Session	Hours Per Session	Session Per Year	Academic Year
Medicine in Action Program	Preceptor	1 S	6	1	1994-P
Physical Diagnosis (Biomed 373)	Preceptor	1-2S	1 ½	2-12	1993-1999, 2001-2002
Internal Medicine Ward	Teaching Attending Physician	2-4 S 3-5 R	1 ½-2	8-14	1994-2003, 2005, 2008
Infectious Disease Consult Service	Teaching Attending Physician	0-2 S 1-2 R 1-2 F	4-8	*	1991-P
Resident's Noon Conference	Lecturer	10-15 S 10-20 R	1	2-5	1991-P
Resident's Morning Report	Faculty Attendee	5-10 S 10-20 R	1	0-20	1991-2005
Critical Care, Hematology/Oncology Fellowships; Emergency Medicine, Pediatrics, Neurosurgery Residencies	Lecturer	0-5 S 0-25 R 3-5 F	1	1-6	1997-P
National Youth Leadership Forum in Medicine	Lecturer	20 high school students	1	1	2002

*3-4½ months per year, Monday-Friday meet with students, residents, fellow, Saturday meet only with fellow.

MENTORSHIP

Date	Trainee	Project Title	Presentation
1993	Diego Sanchez [†]	Epidural catheter infection: epidemiology & pathogenesis	Interscience Conference on Antimicrobial Agents & Chemotherapy Ph.D. Thesis, University of Malaga, Spain
1993	Marc Fiorentino ^{**}	TB skin test status of Brown University housestaff	

1994	Dan Miron [†]	Optimizing intravascular catheter cultures	
1994	Andrea Meyerhoff [†]	Practice habits of physicians who order single set blood cultures	Annual Meeting, Infectious Diseases Society of America
1995	William Pomputius [†]	Epidemiology of central line colonization in a neonatal ICU	Eastern Regional Meeting, Federation for Clinical Research
1995	Iman Ali [*]	Invasive pulmonary aspergillosis during pregnancy	
1999	Emre Noteroglu ^{**}	Handwashing & nosocomial infection	Brown University Senior Medical Resident Research Day; Brown University Dept. of Medicine Research Forum
2000	Roy Polonio [‡]	Adherence of Staphylococcus epidermidis to foreign bodies	M.S. Thesis, University of Rhode Island ; See publication
2001	Joe Maglio ^{**}	Epidemiology of community-acquired antibiotic-resistant viridans Streptococcus infections	Brown University Senior Medical Resident Research Day; Brown University Dept. of Medicine Research Forum; See publication
2001	Tom Savinelli ^{**}	What happens when automated blood culture machines detect growth at night but there's no technicians in the microbiology lab	Brown University Senior Medical Resident Research Day; Brown University Dept. of Medicine Research Forum; See publication
2001-2	Richard Yap [†]	1) Micrococcus infection in prostacyclin recipients 2) Epidemiology of community-acquired antibiotic-resistant viridans Streptococcus infections	1) International Conference on Health Problems Related to the Chinese in North America; See publication 2) See publications
2001-2	Dinusha Dietrich [†]	Prevalence of community-acquired MRSA infections in children	Brown University Public Health Program Research Day; Brown Univ. Pediatrics Dept. Annual Research Day; Annual Hospital Research Celebration; Infectious Diseases Society of

			America Annual Meeting; See publication
2002-3	Charles Weaver [§]	Is intraventricular chlorhexidine toxic to the rat CNS	
2003-4	Debby Ben-David [†]	1) Clonal MRSA spread in a burn unit despite reverse isolation and active surveillance 2) The impact of hospital-wide active surveillance on the incidence of nosocomial MRSA infections in an endemic setting 3) The impact of methicillin resistance on length of stay and hospital cost in patients with nosocomial S. aureus bloodstream infections 4) Implementing hospital-wide active surveillance for methicillin-resistant S. aureus in Rhode Island hospitals	1) Interscience Conference on Antimicrobial Agents and Chemotherapy; See publication 2) Annual Meeting of the Society for Healthcare Epidemiology 3) Interscience Conference on Antimicrobial Agents & Chemotherapy; See publication 4) Annual Meeting of the Society for Healthcare Epidemiology
2003-4	Eric Walsh ^{§§}	Microbial Colonization of Tourniquets used in Orthopaedic Surgery	See publication
2004	Lana Kang ^{§§}	Management of Contaminated Autogenous Bone During Orthopaedic Surgery	Annual Meeting of the Society for Healthcare Epidemiology; See publication
2005	Arthi Rao [†] Shadaba Asad [†]	Acute Rheumatic Fever in Rhode Island	
2005	Shadaba Asad [†]	Transfusion-Related Babesiosis in Rhode Island	See publication
2006-7	Kari Simundson & Nicole Alexander [†]	Screening for Community-Acquired MRSA	
2007	Lauri Hicks [†]	Control of MRSA in Rhode Island's Hospitals	Annual Meeting of the Society for Healthcare Epidemiology
2007	Eleni Patrozou [†]	1) Does influenza transmission occur from asymptomatic infection or prior to symptom onset? 2) An MRSA Cluster in	1) See publication 2) See publication

Security Guards

2007	Jess Thompson ^{††}	Financial Burden of Nosocomial Infections	Masters of Public Health Thesis; See publication
2007	Anna Barbosa ^{**}	MRSA Carriage in House Officers	Brown University Senior Medical Resident Research Day; Rhode Island American College of Physicians Meeting; See publication
2007	Phil Chan ^{**}	1) Multi-Drug Resistant Bacteria in Retail Meats	See publication
2008	Steve Kassakian*	Chlorhexidine bathing and hospital-acquired infection risk	5 th Decennial International Conference on Nosocomial Infections; See publication
2008	Omega Edwards [†] Trong Trinh ^{**} Phil Chan [†] Brian Hollenbeck	Staph aureus bacteremia from peripheral IV catheters	See publication
2008; 2011	Manuel Lam* Aleksey Novikov*	Resistance to Antimicrobial Catheters	See publication
2008	Aleksey Novikov* Aartik Sarma ^o Leah Seward ^o Jen Fieber ^o	Clostridium difficile diagnostics	American Association for the Advancement of Science Annual Meeting
2009	Brian Hollenbeck ^{**}	Legionella diagnostic testing	See publication
2009	Phil Chan [†] Natasha Rybak ^{***} Ignacio Echenique ^{**} John Mills ^{**} Sarah Andrea ^{***} Emily LaVeen ^{**} Russell McCulloh [†] Cheston Cunha ^{**} Kim Chapin	Differences in signs and symptoms of influenza-like illness of various viral pathogens	Infectious Diseases Society of America Annual Meeting; See publication
2009	Ignacio Echenique ^{**}	Characteristics and outcomes in hospitalized patients with respiratory viral co-infection	See publication
2009	John Mills ^{**}	Carbapenemase-resistant	Brown University Senior

		bacteria in nursing home residents	Medical Resident Research Day (selected 'Best Poster'); See publication
2010	Ajar Kochar [*]	Medical students knowledge of infection control	
2010	Jonathan Grossberg ^{****} Heather Spader ^{****}	Extraventricular drain infections	
2011	Nina Joyce ^{†††}	Risk of CLABSI when the CVC is placed in the ED	
2012	Steve Kassakian ^{**}	Epidemiology of ESBL colonization & infections	
2012	John Styczynski [*]	Is there a difference in C. difficile incidence comparing lab ID events to NHSN-defined infections determined by infection preventionists	
2012	Caroline Andrew [*]	Inappropriate PPI use in hospitalized patients	
2012	Eman Mohammed ^{**}	Febrile response in dialysis patients with Staph aureus bloodstream infection	
2012	Dan Zandman ^{°°}	Is race an independent predictor of poor C. difficile outcome	Annual Meeting of the American College of Gastroenterology

* Warren Alpert Medical School of Brown University Student

** Warren Alpert Medical School of Brown University Internal Medical Resident

*** Warren Alpert Medical School of Brown University Medicine-Pediatrics Resident

**** Warren Alpert Medical School of Brown University Neurosurgery Resident

† Warren Alpert Medical School of Brown University Infectious Disease Fellow

‡ University of Rhode Island Dept. of Biochemistry & Microbiology Graduate Student

§ Warren Alpert Medical School of Brown University Neurosurgery Resident

§§ Warren Alpert Medical School of Brown University Orthopaedics Resident

†† Brown University, Program in Public Health MPH candidate

††† Brown University, Program in Public Health PhD candidate

° Brown University Graduate Student Dept. of Engineering

°° Warren Alpert Medical School of Brown University Gastroenterology Fellow