



CURRICULUM VITAE

MAUREEN P. SPENCER, M.Ed., BSN, RN, CIC, FAPIC

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www.7sbundle.com

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Nursing License Registration

1973-present Massachusetts Board of Registration in Nursing

Board Certification in Infection Control (CIC)

June 1983 – APIC’s First Certification Exam

Current CIC: December 2019-December 2024

Professional Education

1989-1992	M.Ed.	Master of Education Health Promotion Program Bridgewater State University, Bridgewater, MA
1979-1981	B.S.N.	Bachelor of Science in Nursing Northeastern University Boston, MA.
1970-1973	R.N. Diploma	Catherine Laboure School of Nursing Carney Hospital, Dorchester, MA

Infection Control Training/Certification - Harvard Medical School, Boston, Mass

Nov	1995	Certificate	Nosocomial Infectious Diseases and Hospital Epidemiology
Nov	1993	Certificate	Nosocomial Infectious Diseases and Hospital Epidemiology
Oct	1985	Certificate	Nosocomial Infectious Diseases and Hospital Epidemiology

Special Lectures and Honors

September 5,2019	Paul Fremont-Smith Annual Lectureship – Medical and Orthopedic Grand Rounds, New England Baptist Hospital, Boston, MA
April 11,2019	Shirley Bradley Research Award, APIC New England Chapter

June 2017-present	Awarded the APIC Fellow of designation FAPIC
June 2012	Selected as a “ <i>Who’s Who in Infection Control and Prevention</i> ” Infection Control Today
June 2007	Selected as one of the 2007 APIC Hero of Infection Prevention Award APIC Annual Conference, San Jose, Ca.
June 1990	Selected 1990 APIC “ <i>Carole DeMille Award</i> ” for excellence, vision and leadership in the practice of infection control. Award lecture presentation at the 1990 APIC Conference, Washington, DC

Scientific Advisory Boards

2022	Aerobiotix
2021	Zurex Pharma
2017-2021	Cdiff Foundation
2020	Synexis Biodefense
2012	Molnlycke

Speaker’s Bureaus

2006-present	J&J Ethicon
2018-present	Aerobiotix
2020-present	Pfiedler
2021	Stryker/Sage
2020-2021	Eloquest
2020	Ansell
2020	Cardinal Health
2020	Premier
2012-2019	Carefusion
2006-2016	Cepheid

Infection Preventionist Experience

January,2020 – present	CEO, Infection Preventionist Consultants 3 Pratt Street Halifax, MA 02338 www.infectionpreventionistconsultants.com
January,2020 – present	Infection Preventionist Consultant (Part-time) Commonwealth Medicine, UMass Chan Medical School 333 South Street, Shrewsbury, Massachusetts 01545-2732 https://commed.umassmed.edu/
January 2017 – December 2019	Director, Clinical Education and Clinical Implementation Accelerate Diagnostics 3950 S. Country Club Road Suite 470, 4th Floor Tucson, Arizona 85714 https://acceleratediagnostics.com/
January 2011 – January 2017	Corporate Director, Infection Prevention Program Universal Health Services, Inc. 367 South Gulph Road King of Prussia, PA 19406 www.uhsinc.com
August,2003-December,2010	Infection Control Manager New England Baptist Hospital 125 Parker Hill Avenue Boston, MA. 02120 www.nebh.org

March,1996 – August,2003	Legal Nurse Consultant in Infection Control (Part-time) Palm Beach Consultants, West Palm Beach, Fl. Weissman and Associates, Boston, Ma.
April,1997 – December,2003	CEO and Founder Finding Inner Peace Yoga Based Stress Reduction Center 988 Bedford Street Abington, MA 02351 www.fiindinginnerpeace.com
August 1985 – March,1996	Director, Infection Control Unit Massachusetts General Hospital 55 Fruit Street - Clinics 131 Boston, Mass. 02114
July,1978 - August,1985	Nurse Epidemiologist in Infection Control 1400 VFW Parkway Veterans Administration Medical Center West Roxbury, Mass.
Sep 1973 – July,1978	Infection Control Nurse Carney Hospital 2100 Dorchester Ave. Dorchester, MA 02124

Faculty Appointments

August 2008 – April 2019	Lecturer – Community Nursing Program Simmons College – School of Nursing Boston, MA
Sept, 1994 - 2000	Assistant Professor MGH Institute for Health Professionals Graduate Nursing Program, Boston, Mass.
Sept, 1985 - 1994	Lecturer - Infection Control MGH Institute for Health Professionals Graduate Nursing Program, Boston, Mass.

Committees and Task Forces

2019-2021	Co-Chair, Junior Infection Fighters, C Diff Foundation
2012-2013	Health Trust Purchasing Group (HPG) – Infection Prevention Task Force
1992-1993	American Hospital Association - Technical Panel on Infections within Hospitals
1991-1992	American Hospital Association - Task Force on Bloodborne Pathogen Standard
1992-1993	American Hospital Association - Expert Advisory Panel - JCAHO Standards
1991-1995	Biosafety Committee - Northeastern University, Boston, Mass.
	Advisory Committee on HIV Transmission through Medical Devices, Mass. D"PH
1988-1989	AIDS Advisory Group -- Massachusetts Hospital Association

Professional Associations

1974-present	Association for Professionals in Infection Control (APIC)
2017-present	Infectious Disease Society of America (IDSA)
2012-present	Association for Peri-Operative Registered Nurses (AORN)
2015-present	Society of Healthcare Epidemiologists of America (SHEA)
2004-present	Coordinator, Boston Local Group of Infection Preventionists
2022-present	American Association of Value Analysis Nurses
2015-2019	American Association of Medical Instrumentation (AAMI)
2017-2019	Infection Prevention Association of Canada (IPAC)
2017-2019	American Association of Critical Care Nurses (AACN)
2017-2019	American Society of Microbiology (ASM)
2007-2010	APIC Education Committee – Products Review Team
2007-2010	APIC Surgical Site Infections - National Seminar Speaker

2007-2010	Communications Director, APIC New England Chapter
2006-2007	Governmental Affairs Director – APIC New England Chapter
2005-2006	Member, APIC Product Team
1992-1993	Member, APIC Guidelines Committee
1989-1990	Member, APIC Education Committee
1989-1990	Chairman, Task Force on Education Curricula in Infection Control
1988-1989	Member, Membership Committee - APIC New England (NE)
1987-1988	Member, Advisory Board - APIC NE
1985-1986	Chairman, Advisory Council - APIC NE
1981-1984	Member, Task Analysis Study: Certification Board for Infection Control
1981-1982	Member, Certification Committee - APIC National
1980-1982	President, President-Elect, Past-President - APIC - New England Chapter

Infection Prevention Related Chapters

- Spencer M, Graves P, Schule R: Chapter 25- The Perioperative Suite. Bennett and Brachman;s Hospital Infection Control. 7th Edition. Editor: William Jarvis, MD Editor. In press – publication date April 2023
- Edmiston C, Leaper D, Spencer M, et al; Chapter 34 - Surgical Site Infections: Epidemiology, Pathogenesis and Mitigation. Bennett and Brachman;s Hospital Infection Control. 7th Edition, Editor: William Jarvis, MD, Editor. In press – publication date April 2023
- Tempesta, S., Spencer, M: Nursing Implications for Hysteroscopy in an Outpatient Setting. Office Hysteroscopy. Mosby Publishers, 1996.
- Spencer M: Surgical Site Infections. in Gruendemann B.J. and Fernsebner, B. Comprehensive Perioperative Nursing Textbook. Jones and Bartlett Publishers, Boston, 1995.
- Spencer M, and Bird G: Non-Intravascular Devices and Infection Risks. Critical Care Clinics of North America - Mosby Publishers, December,1995.
- Martin, M and Reichelderfer, Spencer M. APIC Guideline for Infection Prevention in Flexible Endoscopy. AJIC, February,1994. (Spencer M - member of 1992 APIC Guidelines Endoscopy Review)

Publications

2023

- Edmiston C, Spencer M, et al. Longitudinal rates, risk factors, and costs of superficial and deep incisional surgical site infection (SSI) after primary and revision total knee arthroplasty: a US retrospective claims database analysis. Infection Control and Hospital Epidemiology. In press release early 2023.

2022

- Edmiston C, Spencer M, et al. Longitudinal rates, patient risk factors, and economic impact of superficial and deep incisional surgical site infection (SSI) following primary and revision total hip arthroplasty: analysis of a US retrospective commercial claims database analysis. Surgical Infections. Nov 2022
- Garcia R, et al. Recommendations for Change in Infection Prevention Programs and Practice. AJIC May 2022
- Edmiston C, Bond-Smith G, Spencer M, et al. Assessment of risk and economic burden of surgical site infection (SSI) post hysterectomy using a U.S. longitudinal database. Surgery May 2022

2021

- Morikane, K. Russo L, Lee K, Chakravarthy M, Ling M, Saguil E, Spencer M, et al. Expert commentary on the challenges and opportunities for surgical site infection prevention through implementation of Evidence-based guidelines in the Asia–Pacific Region. Antimicrobial Resistance and Infection Control. April 2021.

2020

- Leaper D, Chantal H, Spencer M, et al. Assessment of the Risk and Economic Burden of Surgical Site Infection Following Colorectal Surgery Using a US Longitudinal Database: Is There a Role for Innovative Antimicrobial Wound Closure Technology to Reduce the Risk of Infection? Diseases of Colon and Rectum Journal, Oct 2020.
- Hollenbeak CS, Spencer M, Schilling AL et al. Reimbursement Penalties and 30-Day Readmissions Following Total Joint Arthroplasty. Journ Bone Joint Surg. Jul 2020
- Edmiston C, Lavin P, Spencer, M. et al. Antiseptic efficacy of an innovative perioperative surgical skin preparation: A confirmatory FDA phase 3 analysis. ICHE March 2020.

2019

- Spencer M. How Clean Is Your OR Air? Outpatient Surgery October 2019.
- Barnes S, Spencer M. A Review of the Rationale and Evidence in Support of Strategic Universal Nasal Decolonization as an Emerging Standard of Care. American Journal of Medical Quality. 2019
- Spencer M. Practical benefits and clinical Effectiveness of using mobile laminar air products and air purification device. Outpatient Surgery. October 2019
- Spencer M, Kelly LA. Cleaning Up the Mess: Could a New Type of Patient Bath Basin Turn the Tide of HAIs?

Infection Control Today. October 2019

- Edmiston C, Spencer M, et al. Assessment of a novel antimicrobial surface disinfectant on inert surfaces in the intensive care unit environment using ATP-bioluminescence assay. AJIC Oct 2019
- Murrell J, Hamilton E, Johnson H, Spencer M. Influence of a visible-light continuous environmental disinfection System on microbial contamination and surgical site infections in an orthopedic operating room. AJIC Jan 2019

2018

- Spencer, M. 6 Ways to Stamp Out Superbugs. Outpatient Surgery. Dec 2018
- Edmiston C, Spencer, M, Leaper D. Antiseptic Irrigation as an Effective Interventional Strategy for Reducing the Risk of Surgical Site Infections. Surgical Infections Nov 2018
- Nassof R, Spencer M, Wayre K. Developing the Case for Implementation of of Operating Room Air Decontamination Technology for Orthopedic Surgery. Infection Control Today. September 2018
- Spencer M, Perioperative hair removal: A review of best practice and a practice improvement opportunity. Journal of Perioperative Practice, April 2018

2017

- Spencer M, Air disinfection in an inpatient pharmacy using a shielded ultraviolet C system: a tertiary care hospital's success story. Healthcare Facilities Today, April 2017
- Spencer M, et al. A model for choosing an automated ultraviolet-C disinfection system and building a case for the C- Suite: Two case reports. AJIC 2017
- Spencer M, et al. Treating Hospital Air: A Corporate Infection Prevention Director's Answer to the Problem of Air Contamination. Infection Control Today 2017
- Edmiston C, Leaper D, Spencer M, et al. Considering a new domain for antimicrobial stewardship: Topical Antibiotics in the Open Surgical Wound AJIC 2017

2016

- Spencer M. Overview of Recent Issues and Advances in Infection Prevention AORN Journal Dec 2016
- Edmiston C, McComack R, Sinski S, Spencer M, Lee C. Hair Removal in the Era of the Surgical Care Improvement Project: Can Innovative Technology Allow for Effective Hair Removal in the Operating Room? AORN 2016
- Humphreys H, Becker K, Dohmen P, Petrosillo N, Spencer M et al. Staphylococcus aureus and surgical site Infections benefits of screening and decolonization before surgery. Journal of Hospital Infection 2016
- Spencer M, et al. A model for choosing an automated ultraviolet-C disinfection system and building a case for the C-suite: Two case reports. AJIC Dec 2016
- Edmiston C, Ledebner N, Buchan B, Spencer M, Seabrook G, Leaper D: Is Staphylococcal Screening and Suppression an Effective Interventional Strategy for Reduction of Surgical Site Infection? Surgical Infections. Volume 17, Number 2, 2016

2015

- Edmiston C, Cheong L, Spencer M, et al. Evidence for the Preadmission Shower in a Perioperative Surgical Care Bundle: A Standardized Strategy for Achieving Maximal Skin Surface Concentrations of Chlorhexidine Gluconate (CHG). JAMA Surgery, 2015.
- Edmiston C, Ledebner N, Spencer M, et al. Is Active Staphylococcal Surveillance an Effective Interventional Strategy for Preempting the Risk of Surgical Site Infection?
- Barnes S, Spencer M. Reliable Design of Infection Prevention Programs. Infection Control Today, September 2015
- Edmiston C, Lee C, Spencer M, et al. Evidence for the Preadmission Shower in a Perioperative Surgical Care Bundle: A Standardized Strategy for Achieving Maximal Skin Surface Concentrations of Chlorhexidine Gluconate (CHG). JAMA Surgery. August 2015
- Lewis B, Spencer M, Edmiston C et al. Assessment of an innovative antimicrobial surface disinfectant in the operating room environment using adenosine triphosphate bioluminescence assay. American Journal of Infection Control 43 (2015) 283-5
- Mitchell A, Spencer M, Edmiston C. Role of healthcare apparel and other healthcare textiles in the transmission of pathogens: a review of the literature. Journal of Hospital Infection (2015)

2014

- Spencer M, Edmiston C. The Role of the OR Environment in Preventing Surgical Site Infections. AORN Journal December 2014
- Edmiston C, Spencer M. Endoscope Reprocessing in 2014: Why Is the Margin of Safety So Small? AORN Journal. December 2014.
- Edmiston C, Spencer M. Key Issues in Infection Prevention: An Overview. AORN Journal, Dec 2014
- Edmiston C, Spencer M. Patient Care Interventions to Help Reduce the Risk of Surgical Site Infections. AORN Journal December 2014
- Edmiston C, Spencer M. Going Forward: Preventing Surgical Site Infections in 2015. AORN Journal. Dec 2014

- Barnes S, Spencer M, et al: Surgical Irrigation. American Journal of Infection Control. May 2014
 - Edmiston C, Krepel C, Edmiston S, Spencer M, et al. Empowering Surgical Patient: A Randomized Prospective Analysis of an Innovative Strategy for Improving Patient Compliance to the Preadmission Showering Protocol Journal of American College Surgeons, Jan 2014
- 2013
- Edmiston C, Ledebner N, Buchan C, Spencer M, et al: Is Active Staphylococcal Surveillance an Effective Interventional Strategy for Preempting the Risk of Surgical Site Infection? Surgical Infections, 2013
- 2011
- Edmiston C, Spencer M, Lewis B, Kellie R, et al: Reducing the Risk of Surgical Site Infections: Did We Really Think SCIP Was Going to Lead Us to the Promised Land? Surgical Infections, August 2011
- 2010
- Kim D, Spencer M, et al: Institutional Prescreening for Identification and Eradication of MRSA in Patients Undergoing Elective Orthopaedic Surgery. Journal of Bone and Joint Surgery. August 2010.
 - Gulczynski D, Spencer M: Stop SSI in Their Tracks. Operating Nurse, March 2010
 - Spencer M. Fighting Infections. AORN Connection March 2010
 - Spencer M. Bundling Designed to Push Infections into the Cold. Healthcare Purchasing News Online Jan 2010
- 2008
- Spencer M. How to Sell Hand Hygiene. Outpatient Surgery, September 2008
 - Spencer M. What Lies Beneath? Outpatient Surgery, September 2008
- 2006
- Spencer M – Contributing Author – Infection Control Handbook, Joint Commission and APIC 2006
- 2005
- Spencer M. Working Toward Zero Infections AORN Connection, October 2005
- 1992
- Spencer M: Update on HIV Exposure in Health Care Workers. Clinical Laboratory Newsletter. Vol.14, No. 5, 1992
- 1990.
- Spencer M: Education Curricula in Infection Control Task Force Report - 1990. APIC News, Vol.9, No. 4, 1990.
 - Spencer M: Report of the Infection Control Curriculum Task Force - APIC Education Committee. American Journal of Infection Control, Vol.18, No.1, 1990.
- 1987
- Spencer M. Protecting Yourself During Patient Care. The Chronicle, Nov/Dec, 1987.
- 1986
- Josa M, Khuri S, Braunwald NS, VanCisin M, Spencer M, Evans D, Barsamian E: Delayed sternal method: An improved method of dealing with complications following cardiopulmonary bypass. The Journal of Thoracic and Cardiovascular Surgery, 91:4, 598-603 1986

Oral Abstracts and Poster Presentations

- 08/21 Spencer M, Edmiston C. Antiseptic efficacy of an innovative perioperative surgical skin preparation: A confirmatory FDA phase 3 analysis. AORN Conference 2021 – Orlando, FL
- 12/20 Spencer M, Chopra T, Caralla N, et al. Engaging Middle School Children in the C Diff Foundation's Junior Infection Fighters Program. APIC Virtual Conference Poster presentation. December 2020.
- 05/19 Spencer M, Sutton J, et al. Making the Business Case for a Fast Diagnostic Platform for Bloodstream Infections with a Clinical Implementation Support Team. IPAC Montreal Canada, May 28 2019
- 11/18 Spencer M. Using Implementation Science for Fast Phenotypic Diagnostic for Bloodstream Infections and Antimicrobial Stewardship. Bacteriology and Infectious Diseases Conf. ePub poster Amsterdam, Holland
- 09/18 Spencer M. Implementation Science for Fast Diagnostics for Bloodstream Infections and the Role in Antimicrobial Stewardship Programs. LabRoots Virtual Conference Sept 11 2018
- 07/18 Spencer M. et al. Using Implementation Science for Fast Phenotypic Diagnostic for Bloodstream Infections and Antimicrobial Stewardship. American Hospital Association Conference. San Diego, CA
- 05/18 Spencer M, Eren S. Utilizing Quality Tools with Key Stakeholders to Make the Business Case for a Fast Blood Culture Diagnostics Platform with ID and Antibiotic Sensitivities with MICs in 7hours. IPAC, Banff, Alberta, Canada
- 05/18 Spencer M, Eren S. Utilizing Quality Tools with Key Stakeholders to Make the Business Case for a Fast Blood Culture Diagnostics Platform with ID and Antibiotic Sensitivities with MICs in 7hours. AMMI, Vancouver, BC May 3, 2018
- 12/17 Spencer M. Utilizing Mind-Mapping Technique to Describe an Antimicrobial Stewardship Program for Clinical Implementation of a 7hour Rapid Antibiotic Sensitivity System. American Society of Hospital Pharmacist, Orlando. Florida
- 04/17 Spencer M, et al. Reduction in Colon Surgical Site Infections using CHG Irrigant Solution. AORN Congress, April 1-5 2017
- 04/16 Spencer M, et. A Wound Closure Point Prevalence Observational Study for the Prevention of Post-

op Surgical Site Infections. AORN Conference. Anaheim, CA

- 03/14 Empowering the Surgical Patient: A Randomized Prospective Analysis of An Innovative Strategy for Improving Patient Compliance to the Preadmission Showering Protocol. APIC National Conference, Chicago, Il
- 03/14 Assessment of an Innovative Antimicrobial with Surface Disinfectant in the Operating Room Using ATP-BioLuminescence Assay. APIC National Conference, Chicago, Il
- 03/14 Establishing a Culture of Safety: Using a 7 S Bundle Approach for the Prevention of SSIs. Maureen Spencer, RN, M.Ed, and Patricia Tyrell, RN, BSN. AORN Conference. Chicago, Ill
- 06/13 The Role of the Corporate Infection Preventionist Consultant in a Multi-Hospital System, Fort Lauderdale, APIC 2013, Fort Lauderdale, FL APIC National Conference. San Antonio, Tx
- 03/12 The Road to Success with 3rd Party Processing. Maureen Spencer and Patricia Tyrrell. AORN, New Orleans, Louisiana.
- 02/12 Effectiveness of 0.05% Chlorhexidine Gluconate (CHG) Against Selective Multidrug Resistant (MDR) Surgical Pathogens: An *In-vitro* and *In-vivo* Analysis Charles E. Edmiston, Jr., PhD, Linda K. Hansen, PhD, Candace J. Krepel, MS, Maureen P. Spencer, M.Ed, Brian D. Lewis, MD, Peter J. Rossi, MD, K Kellie R. Brown, MD and Gary R. Seabrook, MD, American College of Surgeons,
- 05/10 The Use of Antimicrobial Gauze Dressing After Orthopedic Surgery Reduced Surgical Site Infections. Maureen Spencer, RN, M.Ed., Sharon Higgins, RN, BSN, Mary Sullivan-Smith, RN, MS, Rebecca Schneiderman, PA, Susan Davidson, MD, John Richmond, MD. NAON, Seattle
- 05/10 Reducing the Risk of Orthopaedic Infections: The Role of Innovative Suture Technology” Maureen Spencer, RN, M.Ed., Geoffrey Van Flandern, MD, Wolfgang Fitz, M.D., Susan Davidson, M.D., Diane Gulczynski, RN, MS, CNOR, John Richmond, M.D., Li Ling, MSC NAON, Seattle
- 03/10 Eradication of Methicillin Resistant Staphylococcus aureus Before Orthopedic Surgery. Maureen Spencer, RN, M.Ed.,CIC, Diane Gulczynski, RN,MS,CNOR, Susan Davidson, MD, David Kim, MD, Geoffrey VanFlandern, MD, Daniel Ward, MD, John Richmond, MD, Claire Robbins, PT, DPT, MS, GCS. Amer Assn Orth Surg (AAOS). March 16, 2010 New Orleans, LA 2010
- 03/09 Local Administration of Corticosteroids Following Lumbar Spine Surgery Increases Risk of Surgical Site Infection. Maureen Spencer, RN, David J. Hunter, M.D., Jennifer Green, M.D., David Kim, M.D., Stephen Parazin, M.D., Ling Li, MSc, Pamela DeJoie Poster: SHEA 9th Scientific Meeting, San Diego, CA
- 03/09 Non-disposable Blood Pressure Cuffs as a Potential Source for Cross Contamination. M Spencer, Poster: SHEA 19th Scientific Meeting. San Diego, CA
- 04/08 Implementation of a Methicillin Sensitive Staphylococcus aureus and Methicillin Resistant Staphylococcus aureus Eradication Program in an Orthopedic Specialty Hospital. M Spencer, et al SHEA Conference – poster presentation Orlando, FL 2008
- 06/08 An Online Communication System for Local Infection Control Practitioners Maureen Spencer, RN, M, Cathy Korn, RN, MPH, Tricia Lemon, RN, MPH.. APIC Annual Conference, Poster Presentation 2008
- 06/07 Implementation of a Methicillin Sensitive Staphylococcus aureus and Methicillin Resistant Staphylococcus aureus Eradication Program in an Orthopedic Specialty Hospital. M Spencer, et al. \ APIC 2007 Conference – oral presentation San Jose, CA/07 Microbiologic Evaluation of a Silver Antimicrobial Disinfectant Spray. M Spencer, et al. APIC 2007 Conference – poster presentation –San Jose, CA 2007
- 06/07 Reduction in Possible Healthcare-Acquired Clostridium difficile infections After Implementing Control Measures M Spencer, et al. APIC 2007 Conference – oral presentation, San Jose, CA
- 06/07 Ideas for Six Creative Hand Hygiene Programs M Spencer, et al. APIC 2007 Conference – poster presentation – San Jose, CA 2007
- 05/06 The Bug Beat Fair: An Innovative Infection Control Educational Campaign in An Orthopedic Specialty Hospital M Spencer, et al. NAON Annual Educational Conference, Boston, Ma.2006
- 05/06 The Use of A Silver Gauze Dressing in Spine Surgery to Reduce The Incidence of MRSA Surgical Site Infections. NAON Educational Conference, Boston, Ma.2006
- 03/06 A Multidisciplinary Team Working Toward Zero Infection Rate. AORN Annual Convention, Washington DC 2006
- 06/05 Surgical Site Surveillance in Orthopedic Surgery Using NNIS Thresholds and Standardized Infection Ratio as a Benchmarking Tool. APIC Annual Conference, Baltimore, Md. Poster Presentation 2005
- 06/05 The E=MC2 Project: Environment = Maintaining Cleanliness, A Multidisciplinary Approach to Establish a Routine Cleaning Schedule for Medical Equipment APIC Annual Conference, Baltimore, Md. Poster Presentation 2005
- 06/05 "Don't Catch the Flu Bear Blues" Educational Campaign to Increase Hand Hygiene Awareness During the Flu Vaccine Shortage in an Orthopedic Specialty Hospital. APIC Annual Conference, Baltimore 2005
- 06/04 Creative Hand Hygiene Campaign in an Orthopedic Specialty Hospital. APIC Conference, Phoenix,
- 06/95 Open versus Closed Wound Suction Devices and Risk of Aerosolization. Poster Presentation. APIC Annual Conference, Las Vegas, Nevada. 1995
- 06/95 Raine C, Viola J, Nardini J, Spencer M. New Procedures for Cleaning and Disinfection of Dialysis Machines. APIC Annual Conference, Las Vegas, Nevada. 1995 Oral presentation

- 02/95 Spencer M. Management of Delayed and Immediate Hypersensitivity Reactions in Health Care Workers with Routine Exposure to Latex Gloves. Poster Presentation. Dermatology Nurses Association. New Orleans, Louisiana. 1995
- 05/94 Averbach C, Spencer M, et al. Implementation of an Algorithm for Isolation of Hospitalized Patients with Suspect Tuberculosis. 21st Annual Educational Conference - APIC Cincinnati
- 05/94 Spencer M, et al. A Health and Safety Multi-media Educational Resource Kit to Deliver Annual Required Training to Health Care Workers. 21st Annual Educational Conference - APIC, Cincinnati
- 05/94 Spencer M, et al. Needle Protection Devices (NPD): Potential Risk of Surface Contamination During Activation. 21st Annual Educational Conference - APIC, Cincinnati, 1994, poster presentation
- 03/94 Tierney M, Spencer M, et al. Efficacy of Needlestick Reduction Devices at a Large Teaching Hospital. Society SHEA Annual Conference, Oral presentation
- 05/93 Spencer M, et al. The Effect of Education and Surgeon-Specific Feedback on Compliance with the Use of Protective Materials by Orthopaedic Surgeons and Surgical Team Members. APIC, Orlando, Florida
- 05/93 Spencer M, et al. Validity Testing of Revised Definitions of Ventilator-Related Pneumonia and Surgical Wound Infection.- APIC, Orlando, Florida, 1993 Poster
- 06/92 Spencer M, et al. Validity Testing of Generic Quality Screens for Nosocomial Infection (NI) Surveillance. APIC, San Francisco, California 1992 - Oral Presentation.
- 06/92 Atamian S, Spencer M, et al. A Combined Epidemiologic and Quality Improvement (QI) Approach to Reducing Clostridium difficile Clusters in a Large Teaching Hospital. APIC, San Francisco, CA Poster
- 05/91 Spencer M, et al. The Use of a Multi-media Kit for Mandatory Training in Infection Control in a Large Teaching APIC Nashville, Tennessee 1991 - Oral presentation.
- 05/91 Spencer M, et al. Primary Bloodstream Infection with Gram Negative Rods Due to a Contaminated Manometer Coil Used for Transducer Calibration. APIC, Nashville, Tennessee 1991 - Oral presentation.
- 05/91 Vallande N, Capanno S, Spencer M, Hopkins C: Intra-aortic Balloon Pump Transducer Study: 48 Hours vs 72 Hours Transducer Change Comparison in Post-operative Cardiac Surgical Patients APIC, Nashville, Tennessee 1991 - Poster presentation.
- 05/91 Knaub B, Atamian S, Vallande N, Spencer M, Hopkins C: Evaluation of Universal Precautions on the Incidence of MRSA, Clostridium Difficile and RSV in a Large Teaching Hospital. APIC, Nashville, Tennessee 1991 - Poster presentation.
- 05/91 Knaub B, Vallande N, Atamian S, Spencer M, Hopkins C: Leuconostoc Bacteremias: A Description of a Cluster and Attempt to Isolate the Source. APIC, Nashville, Tennessee 1991 - Oral presentation.
- 05/89 Spencer M, et al. Implementation of a Hospital-Wide Program on Universal Precautions Utilizing a Process Model of Compliance Intervention. APIC Infection Control, Reno, Nevada. 1989 Abstract -Oral
- 05/89 Spencer M, et al. Unit-based Infection Control: An Integrative Approach with Staff Nurses in a Large Teaching Hospital. APIC, Reno, Nevada, 1989. Poster

International Teaching/Lectures

06/09/09	Working Towards Zero Surgical Site Infection. ORNAC Conference, St John's, Canada
01/17/10	Prevention and Control of Surgical Site Infections with Innovative Technologies. Toronto, Canada
04/10/10	Working Towards Zero Surgical SSIs. Latin America Symposium on SSIs. Buenos Aires, Argentina
05/19/10	Working Towards Zero Surgical Site Infection. Winnepeg, Canada
06/07/11	Working Towards Zero Surgical Site Infection. SSI Society Conference, Istanbul, Turkey
08/28/12	Prevention of Surgical Site Infections. Siloam Hospital, Jakarta, Indonesia
08/28/12	Care of the Surgical Patients to Prevent SSIs – Nursing Grand Rounds Univ Hosp Kuala Lumpur
08/30//12	Working Towards Zero Surgical Site Infection. PPUKM (Surgical Department), Kuala Lumpur
09/01/12	Care of the Surgical Patients to Prevent SSIs ASIORNA Conference Bangkok, Thailand
06/03/13	Care of the Surgical Patients to Prevent SSIs – Nursing Grand Rounds. Seda Centrio Hospital, Cagayan, Philippines
06/01/13	Care of the Surgical Patients to Prevent SSIs – Nursing Grand Rounds. Medical City Hospital. Manila, Philippines
06/21/12	MRSA Prescreening and Elimination: New England Baptist Hospital Experience. Europe and Middle East Symposium. Paris, France
05/31/13	Care of the Surgical Patients – Nursing Grand Rounds. Peninsula Hotel, Philippines
05/03/13	Prevention of Surgical Site Infections. Siloam Hospital, Jakarta, Indonesia
05/30/13	Prevention of Surgical Site Infections. Hermina Hospital Group. Jakarta, Indonesia
05/29/13	Care of the Surgical Patients – Nursing Grand Rounds. Singapore General Hospital
05/29/13	Prevention of Surgical Site Infections. Tan Tock Seng Hospital, Grand Rounds. Singapore
05/28/13	Prevention of Surgical Site Infections. HUKM. Kuala Lumpur, Malaysia
01/10/14	ASEAN SSI E-Mentorship Program: Indonesia, Malaysia, Singapore
02/12/14	Working Towards Zero Surgical Site Infection in Pediatric Surgery. BC Children's Medical Center, Vancouver, Canada

03/05/15	MRSA Prescreening and Elimination: New England Baptist Hospital Experience. 1st European S. aureus & Surgical Site Infection Round Table. Vienna, Austria
07/04/16	Establishing a Culture of Safety: 7 S Bundle to Work Towards Zero SSIs. Raffles Hosp. Singapore
07/03/16	Care of the Surgical Patients – Nursing Grand Rounds. Institute Jantung Negara, Kuala Lumpur
07/02/16	Care of the Surgical Patients – Nursing Grand Rounds. Mercure Hotel. Da Nang, Vietnam
03/04/17	Prevention of Surgical Site Infections. SingHealth Nursing Conference. Singapore
07/02/17	Prevention of Surgical Site Infections. Nursing Conference. Taipei, Taiwan
10/18/18	Surgical Stewardship and Bundles for SSI Prevention. Asia (Malaysia, Indonesia, Singapore)
04/29/19	Surgical Stewardship: The Perioperative Nurse's Role in Preventing Surgical Site Infections. Operating Room Nurses Association of Canada. Halifax, Canada
07/29/19	Evidence-based Prevention of Surgical Site Infections: Introduction to the Joint Commission International SSI Prevention Toolkit. Global Surgical Conference, Singapore
07/29/19	Current Methods for Surveillance of SSIs. Asia Pacific Masters SSI Prevention Symposium Singapore
07/28/19	The Latest Practices in Surgical Site Prevention. Asia Pacific Masters SSI Prevention Symposium. Singapore
06/17/20	Prevention of SSIs in C Sections. Webinar for New Zealand and Australia Obstetricians – webinar
06/23/20	Surgical Stewardship: The Perioperative Nurse's Role in Preventing SSIs. ACORN Conference. Sydney, Australia - webinar
08/26/20	Surgical Stewardship for Prevention of SSIs. SSI Symposium, China – webinar
05/29/21	The Perioperative Nurse's Role in SSI Prevention. EORNA. Netherland - Virtual Conference

Recent Lectures/Symposiums (2017-2022)

2023 - scheduled

6/25/22	Implementation Challenges to Prevent Infections in Colon Surgeries. APIC National Conference, Orlando, Florida
6/24/22	Aerobiology: 101 for IPs. AORN National Conference, San Antonio, Tx
4/2/22	It's Time to Take the Bull by the Horns: The True Cost Burden of SSIs. AORN National Conference, San Antonio, Tx
4/2/22	Standardization of Post-op Dressings. AORN National Conference, San Antonio, Tx

2022

10/20/22	Waging War on Cross Contamination with PPE and Surgical Helmet Systems Pfiedler Webinar
9/30/22	Air Quality: An Infection Prevention Imperative. APIC Pine Tree Chapter, Freeport, Maine
9/28/22	Aerobiology: Understanding OR Air. Pfiedler webinar
9/21/22	Infection Prevention-The New Frontier: Measuring the Impact of Air Quality in the OR on Patients & Staff. Webinar
9/8/22	Infection Prevention-The New Frontier: Measuring the Impact of Air Quality in the OR on Patients & Staff. APIC Portland Chapter, Webinar
6/29/22	Air Quality: An Infection Prevention Imperative. National Webinar
6/14/22	Prevention of SSIs with a 7S Bundle. APIC National Conference, Indianapolis
6/14/22	Aerobiology: 101 APIC National Conference, Indianapolis
5/24/22	Air Quality: An Infection Prevention Imperative. APIC Long Island Chapter webinar
4/20/22	Air Quality: An Infection Prevention Imperative. APIC Greater New York Chapter webinar
4/14/22	Surgical Stewardship for Prevention of SSIs. Webinar
4/11/22	Joint Commission Preparedness for the Operative Suites. Beaumont Health System. Detroit, MI
3/29/22	Surgical Stewardship for Prevention of SSIs. Tulsa OK
03/03/22	Surgical Stewardship for Prevention of SSIs. webinar
2/23/22	Surgical Stewardship for Prevention of SSIs. UCLA Medical Center, CA Webinar
1/19/22	Surgical Stewardship for Prevention of SSIs. Pomona Valley Hospital Medical Center, CA Webinar

2021

12/15/21	Everything You Need to Know About COVID Vaccine in Correctional Institutes. Commonwealth Medicine. Webinar
12/14/21	Infection Control Basics for Assisted Living Facilities. MA-ALA Webinar
12/1/21	Surgical Stewardship for Prevention of SSIs. Lompac Hospital, CA Webinar
11/12/21	Surgical Stewardship for Prevention of SSIs. Fountain Valley Hospital, CA Webinar
11/11/21	Surgical Stewardship for Prevention of SSIs. Best Practices in OR Nursing Excellence: Leaders Course. Columbus, Ohio
11/10/21	Surgical Stewardship for Prevention of SSIs. HOAG Institute, Irvine, CA Webinar
11/9/21	Standardizing Post-op Dressings to Prevent SSI. AORN Central Valley Chapter, CA Webinar
11/5/21	Infection Control in the Home for C diff Patients. C Diff Foundation. Webinar

11/5/21 Air Quality: The Prevention Imperative. New Hampshire IP Network, Concord, NH
 11/4/21 Air Quality: The Prevention Imperative. APIC Chicago Chapter. Webinar
 11/3/21 Air Quality: The Prevention Imperative. APIC Central Illinois Chapter. Webinar
 10/21/21 Air Quality: The Prevention Imperative. OR Manager Conference. Chicago
 10/13/21 Everything You Want to Know About COVID Vaccine. Mass Correctional Officers. webinar
 09/14/21 Air Quality: The Prevention Imperative. AORN Chapter, Central Valley, California.
 09/08/21 Air Quality: The Prevention Imperative. APIC Florida Infection Control Chapter. Tampa, Fl.
 08/09/21 Temperature-controlled Air Flow Technology for the Operating Room: Opportunity for
 Reduction in Surgical Site Infection. AORN Conference. Orlando, Fl
 06/17/21 Best Practices in Infection Prevention for Domestic and Sexual Abuse Programs, MA-DPH
 05/15/21 Surgical Stewardship for Prevention of SSIs. OSCP. Oregon, CA - Virtual Conference
 05/13/21 Fighting Cross Contamination with PPE and Surgical Helmet System. Webinar. Stryker
 05/12/21 Surgical Stewardship for Prevention of SSIs. APIC San Diego Chapter - Virtual Conference
 04/09/21 Air Quality: The Prevention Imperative. Webinar recording. Aerobiotix
 03/30//21 Best Practices in Infection Control Management of SARS-CoV-2. Mass Assn Residential Care
 Homes. Webinar
 03/24/21 Surgical Stewardship for Prevention of SSIs. Rochester General Hospital. Webinar
 03/05/21 Air Quality: The Prevention Imperative. APIC Florida. Webinar
 02/25/21 Air Transmission of COVID-19. Mass Assisted Living Association, Webinar
 02/18/21 Surgical Stewardship for Prevention of SSIs. Suburban Medical Center, Bethesda, MD - webinar
 02/15/21 Surgical Stewardship for Prevention of SSIs. Dallas Children's Medical Center - webinar
 01/28/21 Leadership in Needlestick Injury (NSI) Prevention for COVID-19 Vaccine Delivery and Beyond,
 Webinar, Cardinal Health
 01/27/21 Surgical Stewardship for Prevention of SSIs. Ojai Valley Medical Hospital, Ojai, CA
 01/26/21 Applying Infection Control Basics in Congregate Care Settings. Executive Office of Human Health
 and Services, Recorded Webinar
 01/22/21 Surgical Stewardship for Prevention of SSIs. Tennessee Valley HC System, Nashville - webinar
 01/20/21 Surgical Stewardship for Prevention of SSIs. AACN Three Rivers Chapter - webinar
 01/06/21 Surgical Stewardship for Prevention of SSIs. Waterloo Medical Center, IP Department – webinar

2020

12/18/2020 Surgical Stewardship for Prevention of SSIs. APIC Washington Chapter - webinar
 12/11/2020 Engaging Middle School Children in the C Diff Foundation's Junior Infection Fighters
 Program. APIC Annual Virtual Conference, Poster Presentation – webinar
 11/20/2020 Surgical Stewardship for Prevention of SSIs. AORN Florida Chapter - webinar
 11/16/2020 Surgical Stewardship for Prevention of SSIs. AORN Reno Chapter - webinar
 11/14/2020 Engaging Middle School Children in the C Diff Foundation's Junior Infection Fighters
 Program. C Difficile Virtual Conference - webinar
 11/14/2020 Surgical Stewardship for Prevention of SSIs. APIC South Florida Chapter - webinar
 11/12/2020 Surgical Stewardship for Prevention of SSIs. Suburban Hospital, Bethesda, MD - webinar
 11/10/2020 Surgical Implant Infection: The Prevention Imperative. Webinar recording ,Aerobiotix
 11/3/2020 Surgical Stewardship for Prevention of SSIs. APIC Inland Empire Chapter - webinar
 10/15/2020 Surgical Stewardship for Prevention of SSIs. ACORN (Australia) Virtual Conference
 10/7/2020 Surgical Stewardship for Prevention of SSIs. AORN San Francisco Chapter - webinar
 09/25/2020 Surgical Stewardship for Prevention of SSIs. The Orthopedic Hospital, Fort Wayne, IN - webinar
 09/18/2020 Surgical Stewardship for Prevention of SSIs. APIC Chapter, Portland Maine - webinar
 09/17/2020 Surveillance for COVID-19 Cases. Webinar Recording, Metrex
 09/10/2020 Surgical Stewardship for Prevention of SSIs. Wound Closure Academy, Ethicon - webinar
 09/03/2020 Surgical Implant Infection: The Prevention Imperative. Webinar recording ,Aerobiotix
 08/19/2020 COVID-19 and Laboratory Services. Recorded webinar, Ansell, Inc.
 05/29/2020 Application of Technology During the Current COVID-19 Pandemic. Webinar, Siemens
 04/24/2020 SSIs from a Patient's Perspective. Panel Discussion. Ethicon, NJ - webinar
 03/18/2020 Corona Virus 2019 (COVID-19), Recorded webinar, Premier
 03/22/2020 Corona Virus 2019 (COVID-19), Healthy Living Guide - Webinar
 03/14/2020 Corona Virus 2019 (COVID-19), Old Bridge Villages Community, Fort Myers, Florida
 01/28/2020 Surgical Implant Infection: The Prevention Imperative. Hospital and Healthcare System of PA.
 01/17/2020 Fast Diagnostics for BSIs and Sepsis Care. APIC Fresno Chapter, Fresno. CA

2019

11/19/19 The Latest Practices in Surgical Site Prevention. OR Nurse Executive Leaders Conf, Cincinnati
 11/15/19 Fast Diagnostics for BSIs and Sepsis Care. APIC Southern Nevada, Las Vegas, NV
 11/14/19 The Latest Practices in Surgical Site Prevention. Hoag Orthopedic Institute, Irvine, CA
 11/12/19 Fast Diagnostics for BSIs and Sepsis Care. APIC Orange County, CA
 11/8/19 Fast Diagnostics for BSIs and Sepsis Care. APIC Smoky Mountain, Pigeon Ford, TN

11/6/19 Sepsis and Antibiotic Side Effects. Clostridiodes Difficile Foundation Conference, St Louis, MO
 10/16/19 The Latest Practices in Surgical Site Prevention. OR Nurse Executive Leaders Conf. Chicago, IL
 10/16/19 Quality tools and templates for Surgical Stewardship Program. OR Nurse Executives, Chicago
 9/1/19 Fast Diagnostics for BSIs and Sepsis Care. Florida IP Chapter Conference, Tampa, FL
 6/14/19 Surgical Implant Infection: The Prevention Imperative. APIC Conference, Philadelphia, PA
 6/13/19 Focusing on Healthy Skin: Its Key Role in Preventing Infection. APIC Conference, Philadelphia
 6/12/19 Expansion of Common SSI Prevention Bundles: Innovative Approaches and Technologies, APIC Conference, Philadelphia, PA
 5/14/19 Prevention of Surgical Site Infections-OR Nurse Executive Leaders Conference. Raynham, MA
 4/17/19 Quality Improvement in Surgical Settings: Perioperative Standardization. Webinar 2019
 4/11/19 Reduction in Colon Surgical Site Infections using CHG Irrigant Solution. APIC-NE Springfield, MA
 4/8/19 Surgical Stewardship for Prevention of SSIs. AORN. Nashville, TN
 2/13/19 Fast Diagnostics for BSIs and Sepsis Care. APIC San Francisco Chapter, CA

2018

11/19/18 Fast Diagnostics for BSIs and Sepsis Care. Sepsis Alliance Coordinator Network Webinar
 11/16/18 Fast Diagnostics for Bloodstream Infections and Sepsis Care. APIC Las Vegas. NV
 11/8-9/18 Clostridium Difficile and Sepsis. C Diff Foundation Conference Philadelphia, PA
 10/26/18 Prevention of Surgical Site Infections. APIC Chapter, Phoenix, AZ
 10/25/18 Communicating with the C Suite for Infection Prevention Projects. Georgia IP Network Conf, GA
 10/18/18 Prevention of Surgical Site Infections. Surgical Grand Rounds Ann Arbor Michigan
 9/13/18 Accelerate Pheno BC Kit Presentation Florida Infection Prevention and Control Tampa, FL
 8/16/18 Air Contamination and SSI Risk in Implant Procedures. APIC Utah Chapter, Salt Lake City, UT
 8/14/18 The Key to Preventing Clostridium Difficile. C Diff Foundation Radio Podcast
 7/26/18 Using Implementation Science for Fast Phenotypic Diagnostic for Bloodstream Infections and Antimicrobial Stewardship. American Hosp Assn. San Diego, CA Poster Presentation
 6/30/18 A Bundled Approach to Preventing Surgical Site Infections. Ethicon Institute Raynham, MA
 6/15/18 Air Contamination and SSI Risk in Implant Procedures. APIC National Conference, Minneapolis
 6/14/18 Molecular Diagnostics for Blood Cultures and the Role of the IP in Antimicrobial Stewardship
 4/4/18 Prevention of Surgical Site Infections. Washington State Hospital Association, Seattle, WA
 3/21/18 Prevention of Surgical Site Infections. APIC Pittsburgh, PA
 3/16/18 Air Contamination and SSI Risk in Implant Procedures. APIC Mile High Denver, CO
 2/12/18 IC Training and CIC Prep Course, APIC Boise, ID (3 day training)
 1/9/18 Molecular Diagnostics for Blood Cultures and the Role of the IP in Antimicrobial Stewardship. APIC Tri-Valley, Orange County, CA

2017

12/18/17 Prevention of Surgical Site Infections. Medical Univ of South Carolina. Charleston, SC
 12/12/17 Prevention of Surgical Site Infections. Northside Medical Center, Atlanta, GA
 11/10/17 Clostridium difficile through the Eyes of an Infection Preventionist. C Diff Foundation Conference, Las Vegas, NV
 11/3/17 Molecular Diagnostics for Blood Cultures and the Role of the IP in Antimicrobial Stewardship. APIC Rochester, NY
 11/2/17 Molecular Diagnostics for Blood Cultures and the Role of the IP in Antimicrobial Stewardship. Smoky Mountain APIC, Knoxville, TN
 10/31/17 Prevention of Surgical Site Infections. Medical Univ of South Carolina. Charleston, SC
 10/24/17 Molecular Diagnostics for Blood Cultures and the Role of the IP in Antimicrobial Stewardship. APIC Boise, ID
 10/16/17 Isolation and Precautions Techniques and Antimicrobial Resistance. Simmons College, Boston
 10/10/17 Communication and Collaboration When Making the Business Case for HAI Reduction and Elimination. APIC Long Beach, CA
 9/26/17 Molecular Diagnostics for Blood Cultures. Winter Haven Medical Center, Winter Haven, FL
 6/16/17 Emerging Role of Corporate Infection Prevention and Control; Unleashing the efficacy of prevention across an integrated delivery network. APIC National Conference. Portland, OR
 6/15/17 The Science of Irrisep. APIC National Conference. Portland, OR
 6/6/17 Clinical Adoption and implementation of the Pheno BC System. Tucson Medical Center, AZ
 5/25/17 Prevention of SSs Using a 7 S Bundle Approach - AORN Nurse Executive Leaders, Dallas, TX
 5/20/17 Prevention of SSs Using a 7 S Bundle Approach - AORN Nurse Executive Leaders, Atlanta, GA
 5/13/17 Prevention of SSs Using a 7 S Bundle Approach - AORN Nurse Executive Leaders, Chicago, IL
 4/29/17 Prevention of SSs Using a 7 S Bundle Approach - AORN Nurse Executive Leaders, Raleigh, NC
 4/22/17 Prevention of SSs Using a 7 S Bundle Approach - AORN Nurse Executive Leaders, NYC
 4/13/17 Hospital Adoption of Fast Susceptibility Technology/Challenges & Opportunities for Laboratories, Clinicians and Hospital Administration. BayCare Health System, Clearwater, FL
 4/8/17 Prevention of SSs Using a 7 S Bundle Approach - AORN Nurse Executive Leaders, Seattle
 4/4/17 Best Practices to Prevent SSIs – Role of Contaminated Air in Healthcare Acquired Infections.

4/3/17 AORN Conference, Boston, MA
Infection prevention in the OR: Establishing a safe operating room with a 7S bundle. AORN, Boston, MA

4/2/17 Prevention of SSSs Using a 7 S Bundle Approach. AORN Conference, Boston, MA

3/28/17 Clinical Implementation of the Pheno BC System. Beaumont Health System, Michigan

3/29/17 Clinical Implementation of the Pheno BC System. Detroit Medical Center, Michigan

3/29/17 Clinical Implementation of the Pheno BC System. University of Michigan, Detroit, Michigan