

**JULIE A. ZEMPLINSKI**  
**MSH, MS, MLS(ASCP)<sup>CM</sup>, MB(ASCP)<sup>CM</sup>**  
11045 Yellow Poplar Dr. Fort Myers, FL 33913  
(239) 246-5152

**EDUCATION:**

- August 1997      **Cardinal Stritch University**, Milwaukee, WI  
**M.S.H** in Health Service Administration  
*Thesis: "Improving Laboratory Processes to Decrease Test Turnaround Times"*  
GPA: 3.9/4.0
- December 1994      **University of Wisconsin Milwaukee**, Milwaukee, WI  
**M.S.** in Clinical Laboratory Science  
Concentrations: Microbiology, Immunology, Virology  
*Thesis: "Prevalence of Human Herpesvirus 6 in Autopsy-Derived Lung Tissue of Pediatric Patients with Pneumonitis"*  
GPA: 4.0/4.0
- June 1981      **University of Wisconsin Milwaukee**, Milwaukee, WI  
**B.S.** in Medical Technology  
GPA: 3.8/4.0

**TEACHING EXPERIENCE:**

- 2006 – Present**      **FLORIDA GULF COAST UNIVERSITY, FT. MYERS, FL**  
**2013 – Present**      **Instructor III** in College of Health Professions and Social Work, Department of Health Sciences, Clinical Laboratory Science Program
- 2008 –2013**      **Instructor II** in College of Health Professions, Division of Health Sciences, Clinical Laboratory Science Program
- 2006 – Present**      **Program Director Clinical Laboratory Science and Instructor**
- Organization, administration, periodic review and program assessment, planning, development, budget recommendations, and general effectiveness of the program.
  - Teaching courses, conducting and supervising clinical laboratory learning experiences.
  - Evaluating student achievement.
  - Providing input into development and review of a 3+1 curriculum, policy and procedure formulation.
  - Knowledge of educational methods and current accreditation and certification procedures.
  - Demonstrated ability to communicate effectively, both orally and in writing.
  - Knowledge about content and research in discipline and innovations related to the use of technology in support of instruction.
  - Demonstrated commitment to interdisciplinary and multidisciplinary approaches to curriculum development and to active involvement in the community and in professional organizations.

Courses Taught by Term: (\* virtual course format)

- Spring 2020 \*Genetics for Health Science HSC 3161  
\*Immunohematology and Transfusion Practice MLS 4550  
\*Clinical Biochemistry MLS 4627  
Clinical Immunohematology Practicum MLS 4823C  
Clinical Immunology Practicum MLS 4826C
- Fall 2019 \*Genetics for Health Science HSC 3161  
\*Molecular Diagnostics MLS 4191  
Clinical Hematology Practicum MLS 4822C  
Clinical Biochemistry Practicum MLS 4820C  
Clinical Microbiology Practicum MLS 4821C
- Summer 2019 \*Biological Fluid Analysis MLS 3220  
\*Essentials of Clinical Laboratory Science MLS 3038
- Spring 2019 \*Genetics for Health Science HSC 3161  
\*Immunohematology and Transfusion Practice MLS 4550  
\*Clinical Biochemistry MLS 4627  
Clinical Immunohematology Practicum MLS 4823C  
Clinical Immunology Practicum MLS 4826C
- Fall 2018 \*Genetics for Health Science HSC 3161  
\*Molecular Diagnostics MLS 4191  
Clinical Hematology Practicum MLS 4822C  
Clinical Biochemistry Practicum MLS 4820C  
Clinical Microbiology Practicum MLS 4821C
- Summer 2018 \*Biological Fluid Analysis MLS 3220  
\*Essentials of Clinical Laboratory Science MLS 3038
- Spring 2018 \*Genetics for Health Science HSC 3161  
\*Immunohematology and Transfusion Practice MLS 4550  
\*Clinical Biochemistry MLS 4627  
Clinical Immunohematology Practicum MLS 4823C  
Clinical Immunology Practicum MLS 4826C
- Fall 2017 \*Genetics for Health Science HSC 3161  
\*Molecular Diagnostics MLS 4191  
Clinical Hematology Practicum MLS 4822C  
Clinical Biochemistry Practicum MLS 4820C  
Clinical Microbiology Practicum MLS 4821C
- Summer 2017 \*Biological Fluid Analysis MLS 3220  
\*Essentials of Clinical Laboratory Science MLS 3038
- Spring 2017 \*Genetics for Health Science HSC 3161  
\*Immunohematology and Transfusion Practice MLS 4550  
\*Clinical Biochemistry MLS 4627  
Clinical Immunohematology Practicum MLS 4823C  
Clinical Immunology Practicum MLS 4826C
- Fall 2016 \*Genetics for Health Science HSC 3161  
\*Molecular Diagnostics MLS 4191  
Clinical Hematology Practicum MLS 4822C  
Clinical Biochemistry Practicum MLS 4820C  
Clinical Microbiology Practicum MLS 4821C
- Summer 2016 \*Biological Fluid Analysis MLS 3220

Spring 2016 \*Essentials of Clinical Laboratory Science MLS 3038  
 \*Immunoematology and Transfusion Practice MLS 4550  
 \*Clinical Biochemistry MLS 4627  
 Clinical Biochemistry Practicum MLS 4820C  
 Clinical Microbiology Practicum MLS 4821C  
 Clinical Immunology Practicum MLS 4826C

Fall 2015 \* Molecular Diagnostics MLS 4191  
 \*Immunoematology and Transfusion Practice MLS 4550  
 Clinical Hematology Practicum MLS 4822C  
 Clinical Immunoematology Practicum MLS 4823C

Summer 2015 \*Biological Fluid Analysis MLS 3220  
 \*Essentials of Clinical Laboratory Science MLS 3038

Spring 2015 \*Clinical Biochemistry MLS 4627  
 Clinical Biochemistry Practicum MLS 4820C  
 Clinical Microbiology Practicum MLS 4821C  
 Clinical Immunology Practicum MLS 4826C

Fall 2014 \* Molecular Diagnostics MLS 4191  
 \*Immunoematology and Transfusion Practice MLS 4550

Summer 2014 \*Biological Fluid Analysis MLS 3220  
 \*Essentials of Clinical Laboratory Science MLS 3038

Spring 2014: \*Clinical Biochemistry MLS 4627  
 Clinical Biochemistry Practicum MLS 4820C

Fall 2013 \* Molecular Diagnostics MLS 4191  
 \*Immunoematology and Transfusion Practice MLS 4550

Spring 2013: \*Clinical Biochemistry MLS 4627  
 Clinical Biochemistry Practicum MLS 4820C

Fall 2012 \* Molecular Diagnostics MLS 4191  
 \*Immunoematology and Transfusion Practice MLS 4550  
 University Colloquium IDS 3920

Summer 2012 \*Biological Fluid Analysis MLS 3220  
 \*Essentials of Clinical Laboratory Science MLS 3038

Spring 2012: University Colloquium IDS 3920  
 \*Clinical Biochemistry MLS 4627  
 Clinical Biochemistry Practicum MLS 4820C

Fall 2011 \*Molecular Diagnostics MLS 4191  
 \*Immunoematology and Transfusion Practice MLS 4550

Summer 2011 \*Biological Fluid Analysis MLS 3220  
 \*Essentials of Clinical Laboratory Science MLS 3038  
 \* Senior Seminar IHS 4938

Spring 2011: University Colloquium IDS 3920  
 \*Clinical Immunology MLS 4505 – team taught  
 \*Clinical Biochemistry MLS 4627  
 Clinical Biochemistry Practicum MLS 4820C

Fall 2010 \*Molecular Diagnostics MLS 4191  
 Clinical Hematology Practicum MLS 4822C  
 Clinical Immunoematology Practicum MLS 4823C

Summer 2010 \*Biological Fluid Analysis MLS 3220  
 \*Essentials of Clinical Laboratory Science MLS 3038  
 Site visits for all practicum students

Spring 2010: \*Senior Seminar IHS 4938

\*Clinical Immunology MLS 4505  
 \*Clinical Biochemistry MLS 4627  
 Clinical Biochemistry Practicum MLS 4820C  
 Clinical Microbiology Practicum MLS 4821C  
 Clinical Immunology Practicum MLS 4826C  
 Site visits for all practicum students  
Fall 2009: Clinical Hematology Practicum MLS 4822C  
 Clinical Immunohematology Practicum MLS 4823C  
 Site visits for all practicum students  
Summer 2009: \*Biological Fluid Analysis MLS 3220C  
 \*Essentials of Clinical Laboratory Science MLS 3038C  
 Site visits for all practicum students  
Spring 2009: \*Senior Seminar IHS 4938  
 \*Clinical Immunology MLS 4505C  
 \*Clinical Biochemistry MLS 4627C  
 Clinical Biochemistry Practicum MLS 4820C  
 Clinical Microbiology Practicum MLS 4821C  
 Clinical Immunology Practicum MLS 4826C  
 Site visits for all practicum students  
Fall 2008: Clinical Hematology Practicum MLS 4822C  
 Clinical Immunohematology Practicum MLS 4823C  
 Biology I with Lab BSC 1010C  
 Site visits for all practicum students  
Summer 2008: \*Biological Fluid Analysis MLS 3220C  
 \*Essentials of Clinical Laboratory Science MLS 3038C  
 Site visits for all practicum students  
Spring 2008: \*Senior Seminar IHS 4938  
 \*Clinical Immunology MLS 4505C  
 Clinical Biochemistry Practicum MLS 4820C  
 Clinical Microbiology Practicum MLS 4821C  
 Clinical Immunology Practicum MLS 4826C  
 Site visits for all practicum students  
Fall 2007: Clinical Hematology Practicum MLS 4822C  
 Clinical Immunohematology Practicum MLS 4823C  
 Site visits for all practicum students  
Summer 2007: \*Biological Fluid Analysis MLS 3220C  
 \*Essentials of Clinical Laboratory Science MLS 3038C  
 Site visits for all practicum students  
Spring 2007: \*Senior Seminar IHS 4938  
Fall 2006: University Colloquium IDS 3920

**2000 – 2005 FLORIDA GULF COAST UNIVERSITY, FT. MYERS, FL**

2004 – 2005 **Supervisor** of Laboratory Staff

2003 – 2005 **Instructor** in the College of Arts and Sciences, Division of Math and Science:  
 Courses Taught by Term: All face-to-face

Spring 2005: Microbiology with Lab MCB 2010C  
 Human Systems BSC 1020C

Fall 2004: Microbiology with Lab MCB 2010C

Pathogenic Microbiology MCB 4203C  
 Clinical Enrichment MLS 4824C  
 Human Systems BSC 1020C  
Summer C 2004: Microbiology with Lab MCB 2010C  
Spring 2004: Microbiology with Lab MCB 2010C  
 Biological Fluid Analysis MLS 3220C  
 Human Systems BSC 1020C  
 Clinical Enrichment MLS 4824C  
Fall 2003: Pathogenic Microbiology MCB 4203C  
 Biology I BSC 1010C  
 Human Systems BSC 1020C

2001 –2003

**Instructor** in the College of Health Professions, Department of Environmental Health, Molecular and Clinical Sciences:  
Summer 2003: Microbiology with Lab MCB 2010C  
Spring 2003: Microbiology with Lab MCB 2010C  
 Forensic Microscopy I CHS 3505C  
 Clinical Enrichment MLS 4824C  
 Hematology /Hemostasis Practicum MLS 4822C – site visits  
Fall 2002: Forensic Microscopy I CHS 3505C  
 Forensic Science in the Courtroom CHS 3595  
 Clinical Enrichment MLS 4824C  
 Hematology /Hemostasis Practicum MLS 4822C – site visits  
Summer 2002: Microbiology with Lab MCB 2010C  
 Clinical Enrichment MLS 4824C  
 Virology, Mycology, Parasitology MCB 4507C – virology portion  
Spring 2002: Microbiology with Lab MCB 2010C  
 Clinical Enrichment MLS 4824C  
 Site visits for all practicum students  
Fall 2001: Pathogenic Microbiology MCB 4203C  
 Clinical Enrichment MLS 4824C  
 Essentials of Clinical Laboratory Science MLS 3038C  
 Site visits to practicum student at Charlotte Regional Medical Center  
Summer 2001: University Colloquium IDS 3920

2000 – 2001

**Faculty Assistant** in the College of Health Professions, Department of Environmental Health, Molecular and Clinical Sciences:

- Assist faculty and professional staff in: teaching, laboratory, research, and service activities directly related or supplemental to instructional and academic mission of the department
- Advise students
- Order, manage and maintain laboratory equipment and learning resources
- Prepare, monitor and instruct laboratory class sessions
- Monitor clinical practicum courses
- Administer and grade examinations
- Design and develop teaching aids
- Distribute course and support materials to students
- Facilitate small group sessions under faculty guidance
- Participate on committees

- Courses:
  - MCB 2010C Microbiology
  - MCB 3020C General Microbiology
  - MCB 4203C Pathogenic Microbiology
  - MCB 4507C Virology/Mycology/Parasitology
  - PCB 4523C Molecular Genetics
  - PCB 4233C Immunology
  - MLS 4191C Molecular Diagnosis
  - MLS 4506C Clinical Immunology
  - MLS 4550C Immunohematology and Transfusion Practice
  - MLS 4308C Hematology/Hemostasis
  - MLS 3220C Biological Fluids
  - MLS 4625C Clinical Biochemistry
  - MLS 3038C Essentials of Clinical Laboratory Science
  - MLS 4150 Case Studies in Clinical Laboratory Science

### CERTIFICATION AND LICENSURE:

2001 - 2010	NCA certification as a Clinical Lab Scientist (NCA merged with ASCP 2010)
1997 - present	Florida Board of Clinical Laboratory Personnel licensure in Supervision, Microbiology, Serology/Immunology, Molecular Pathology, Hematology, Chemistry and Immunohematology (SU35053)
1981 - present	ASCP certification as a Medical Technologist (Medical Laboratory Scientist)
2020 - present	ASCP certification as a Technologist in Molecular Biology

### HONORS AND AWARDS:

2019	FGCU Senior Instructor Teaching Excellence Award
2014	Team Faculty Service Excellence Award – Senate Program Review Team
2003	American Society for Clinical Laboratory Science Omicron Sigma Award
2002	American Society for Clinical Laboratory Science Omicron Sigma Award
2002	Students' Choice Award Nomination - FGCU
2001	American Society for Clinical Laboratory Science Omicron Sigma Award
2001	American Society for Clinical Laboratory Science 2001 Key to the Future Award
1995	American Society of Microbiology Student Abstract Award Winner
1981	Graduated with Honors and Distinction in the Major: Medical Technology
1977	Phi Eta Sigma Freshman Honor Society

### OTHER PROFESSIONAL EXPERIENCE:

2005 - 2006	<p><b>GOVERNOR JUAN F. LUIS HOSPITAL &amp; MEDICAL CENTER, ST. CROIX, UNITED STATES VIRGIN ISLANDS</b></p> <p><b>Administrative Director, Clinical Laboratory/Pathology</b></p> <ul style="list-style-type: none"> <li>• Planned, developed, organized, implemented, directed and evaluated the organization's pathology and laboratory operations and performance. Under my direction, Lab passed inspection by JCAHO in August 2005 and CLIA validation survey in October 2005.</li> <li>• Established operations standards for cost control, waste reduction, quality, safety, and complete on-time delivery.</li> </ul>
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- Oversaw the development of the organization's plans and programs in evaluation of long-range planning and regulatory action on operational performance.
- Fostered a unified culture and promoted a process for collaboration, cooperation, sharing of information and mutual teamwork.
- Monitored utilization patterns of lab services in conjunction with the Medical Director and advised the Vice President for Ancillary Services of developing trends in clinical service needs.
- Ensured operational adherence to currently accepted technical service standards for pathology and laboratory medicine.
- Ensured operational adherence to policy and procedures by all technical and operational staff.
- Directed management of all human resource activities and employee relation's matters related to technical and operational staff.
- Oversaw the operations budget to ensure compliance with organizational expenditure requirements.
- Advised, negotiated, managed and administered all contracts into which the lab entered.
- Lead and directed the development, communication and implementation of effective growth strategies and processes.

1998 - 2000

**LEE MEMORIAL HEALTH SYTEM, FT. MYERS, FLORIDA**

**Systems Supervisor – Remote Operations**

- Planned, marketed, coordinated and supervised client services provided through courier systems, patient service centers, and other LMHS Laboratory Services access points, to assure low cost, high quality, competitive outreach laboratory services
- Planned, standardized and coordinated the point of care testing program within the health system (hospitals and physician offices) - scored 99 out of 100 on JCAHO survey July 1999
- Functioned as key clinical and technical resource to staff, management staff, pathologists, and medical staff, in particular in the areas of system logistics, couriers, specimen processing, point of care testing and outreach services
- Functioned as Laboratory Compliance Officer for the health system; developed and wrote policy and procedures, instructed and trained personnel, monitored and audited compliance, reported to Corporate Compliance Officer
- Ensured that the Laboratory complied with all federal and state rules and regulations
- Interacted, communicated and collaborated in a multidisciplinary function with other health care professionals (physicians, nurses, office management, inpatient and outpatient areas)
- Participated on system-wide task forces and committees in problem resolution processes, customer service issues and other activities
- Prepared annual budget; monitored monthly
- Interviewed and hired employees; conducted performance evaluations

1981 - 1998

1996 - 1998

**CHILDREN'S HOSPITAL OF WISCONSIN, MILWAUKEE, WISCONSIN**

**Team Leader (Supervisor) - Microbiology, Virology, Immunology**

- Set team goals and established cost center objectives

- Planned and implemented procedure systems and instrument changes
- Aided in preparing revenue operations, personnel and capital budgets
- Monitored quality of service - QA, QC, and CQI
- Made recommendations for new procedures and equipment
- Evaluated employee performance
- Prepared annual reports
- Prepared section for JCAHO inspections
- Attended weekly laboratory management meetings
- Supervised entire laboratory department on weekends
- Participated in development of a virology lab in the hospital in 1994
- Trained in virology at the Wisconsin State Laboratory of Hygiene.
- Lead, supervised and trained personnel in mycology and virology
- CQI team leader for "Core Laboratory Team" (development of a core lab)

1984 - 1998

**Medical Technologist (Microbiology, Virology, Immunology)**

- Procured and processed specimens
- Performed automated and non-automated tests which involve immunology, bacteriology, mycobacteriology, mycology, parasitology, and virology
- Performed and reviewed quality control and quality assurance
- Evaluated new equipment and procedures
- Maintained and troubleshooted sophisticated instruments
- Recorded productivity statistics
- Performed materials management
- Trained and coordinated learning activities for new employees and students

1981 - 1984

**MT (Hematology, Coagulation, Urinalysis)**

1981 (6 mos.)

**MT (Generalist)**

**PROFESSIONAL ASSOCIATIONS:**

- Site visitor for NAACLS 2012 (Texas Southern University)
- Appointed to ASCP Council of Laboratory Professionals Southeast Local Representative (2010-2013)
- Site visitor for NAACLS 2010 (South Dakota State University)
- Self Study Paper Reviewer for NAACLS 2009-2010 (Univ. Texas Medical Branch)
- Elected Co-P.A.C.E. Coordinator of Florida Society for Clinical Laboratory Science (February 2003-2004)
- Appointed to American Society for Clinical Laboratory Science (National) Continuing Education Advisory Committee (2002 -2003)
- Elected District IV Director of Florida Society for Clinical Laboratory Science (2001 -2004)
- Elected Student Forum Chair of Florida Society for Clinical Laboratory Science (2001 -2002), (2006 – 2010)
- Appointed to FSCLS Scholarship Committee (2001 - 2003)
- Member of American Society for Microbiology (1992 – 2005)
- Member of American Society of Clinical Pathologists (1997 - present)

- Member of American Society for Clinical Laboratory Science (1997- present)
- Member of Florida Society for Clinical Laboratory Science (1998 - present)
- Member of Professional Association of Laboratory Medicine (1999 - 2008)
- Member of Clinical Laboratory Management Association (1997 - 2000)
- Member of American College of Healthcare Executives (1997- 2000)
- Appointed to Alumni Board of Directors of the Clinical Laboratory Sciences Program at UW-Milwaukee (1996)

## PUBLICATIONS:

Hmissa, W., Zemplinski, J. (2017) Environmental Surface Sampling for Methicillin Resistant Staphylococcus aureus (MRSA). *Aquila*, Volume 3, Issue 2, 61-67.

Zemplinski, J.A., Glacken, J., Burkett, T. (2016) Clinical Laboratory Science. In P. Royal, *Today's Health Professions: Working Together to Provide Quality Care* pp. 137-147. Philadelphia: FA Davis.

Hammerling, J.A. (2012). Best Practices in Undergraduate Clinical Laboratory Science Online Education and Effective Use of Educational Technology Tools. *LABMEDICINE*, Volume 43, Number 6, 313-319.

Hammerling, J.A. (2012). A Review of Medical Errors in Laboratory Diagnostics and Where We Are Today. *LABMEDICINE*, Volume 43, Number 2, 41-43.

Hammerling, J.A., Van Der Heyden, B. (2010). It Takes a Community to Resurrect a CLS Program. *Clinical Laboratory Science*,\_Volume 24, Number 1.

Hammerling, J.A., Van Der Heyden, B. (2010). How To Maintain University-Based Program Viability. Abstract. *Clinical Laboratory Science*,\_Volume 23, Number 2.

Hammerling, J.A., Wilson, J.A. (2007). Meeting JCAHO Standards in the Prevention of Medical Errors. Continuing Education Publication for American Society for Clinical Laboratory Science [On-line]. Available: <http://www.ascls.org/Education.html>

Hammerling, J.A., Wilson, J.A. (2005). Meeting JCAHO Standards in the Prevention of Medical Errors. Continuing Education Publication for American Society for Clinical Laboratory Science [On-line]. Available: <http://www.ascls.org/Education.html>

Hammerling, J.A. (2003). Expanding Curriculum: A Forensic Science Concentration within a Clinical Laboratory Science Degree. Abstract. *Clinical Laboratory Science*,\_Volume 16, Number 2.

Hammerling, J.A., Renk, C.M., Wilson, J.A. (2003). Stachybotrys: Implications in Sick Building Syndrome. *ASCP Tech Sample MB-6 2003*, American Society for Clinical Pathology.

Hammerling, J.A. (2002). Diversification of a Clinical Laboratory Science Program: Meeting Student and Institutional Needs. Abstract. *Clinical Laboratory Science*, Volume 15, Number 2.

Hammerling, J. A. (2001). How a University Clinical Lab Science Program Plans to Celebrate Lab Week. *Advance for Medical Laboratory Professionals* [On-line]. Available: <http://www.advanceformlp.com/LabWeek/ehmcs.html>

Valdes, M., Hammerling, J. A. (2001). Lupus-like anticoagulant: clinical correlation with thrombotic episodes – a case study. *The FlorOcular*, 1(5), 6-7.

Hammerling, J. A. (1997). *Improving Laboratory Processes to Decrease Test Turnaround Times*. Unpublished master's thesis, Cardinal Stritch University, Milwaukee, WI.

Hammerling, J. A., Lambrecht, R. S., Kehl, K. S., Carrigan, D. R. (1996). Prevalence of human herpesvirus 6 in lung tissue from children with pneumonitis. *Journal of Clinical Pathology*, 49(10), 802-804.

Hammerling, J. A. (1991). Development of a laboratory enhancement committee. *Clinical Laboratory Science*, 4(4), 199.

## **PRESENTATIONS:**

- *Stress and Flow State in Clinical and Non-Clinical Populations*, 16<sup>th</sup> International Congress of the World Federation of Occupational Therapists, Yokohama, Japan June 18, 2014, Poster Presentation.
- Healthcare Horizons Medical Careers Conference, Collier County Public Schools Medical Academy, *Careers in Clinical Laboratory Science*, April 29, 2014.
- Healthcare Horizons Medical Careers Conference, Collier County Public Schools Medical Academy, *Careers in Clinical Laboratory Science*, April 26, 2013.
- Healthcare Horizons Medical Careers Conference, Collier County Public Schools Medical Academy, *Careers in Clinical Laboratory Science*, April 27, 2012.
- Healthcare Horizons Medical Careers Conference, Lee County Public Schools Medical Academy, *Careers in Clinical Laboratory Science*, May 6, 2011.
- *CLS Program Redesign For Viability*. Abstract and presentation at national conference of Curricula for the 21<sup>st</sup> Century, 2011, January, 13-15, 2011, St. Petersburg, FL.
- *How To Maintain University-Based Program Viability*. Abstract and poster presentation at annual national Clinical Laboratory Educator's Conference, February, 2010, Biloxi, MS.

- Healthcare Horizons Medical Careers Conference, Collier County Public Schools Medical Academy, *Careers in Clinical Laboratory Science*, May 6, 2009.
- Career Day at Cypress Lake Middle School, *The Medical Laboratory Science Profession*, May 6, 2008.
- Healthcare Horizons Medical Careers Conference, Collier County Public Schools Medical Academy, *Careers in Clinical Laboratory Science*, May 1, 2008.
- *Medical Errors: Advances in Patient Safety Part 1 and Part 2*. Meeting of the Southwest Florida District of the American Physical Therapy Association, October 9, 2007, Ft. Myers, FL.
- *Medical Errors Part 1 and Part 2*. Sixth Annual Southwest Florida Conference on Aging, April 27, 2007, Ft. Myers, FL.
- *Medical Errors Update*. Professional Association of Laboratory Medicine Spring Seminar, April 11, 2003, Ft. Myers, FL.
- *Expanding Curriculum: A Forensic Science Concentration within a Clinical Laboratory Science Degree*. Abstract and poster presentation at Clinical Laboratory Educators' Conference, March 6-8, 2003, New Orleans, Louisiana.
- *Medical Errors Update*. Florida Society for Clinical Laboratory Science Winter Symposium, February 8, 2003, Miami, FL.
- *Mycotoxins: of Mold and Maladies*. Professional Association of Laboratory Medicine Spring Seminar, May 3, 2002, Ft. Myers, FL.
- *Medical Errors: Strategies for Prevention and Problem Solving*. Advisory Committee for Continuing Education Spring Seminar at FGCU, April 17 & 20, 2002, Ft. Myers, FL.
- *Diversification of a Clinical Laboratory Science Program: Meeting Student and Institutional Needs*. Abstract and poster presentation at annual Clinical Laboratory Educator's Conference, February, 2002, Hawaii.
- *Educators Forum "Student Recruitment and the Future of Laboratory Medicine"* Annual Conference of the Florida Coalition of Professional Laboratory Organizations, May 10, 2001, Orlando, FL
- *Clinical Laboratory Science Student Poster and Research Paper Contest*. Conducted at the Annual Conference of the Florida Coalition of Professional Laboratory Organizations, May 8 –10, 2001, Orlando, FL.
- *National Medical Laboratory Week*. Display, article to *Advance*, press releases, April 15-21, 2001.

- *Clinical Educators Conference*. Co-presenter at Naples Community Hospital, October 18, 2000, Naples, FL.
- *Prevalence of human herpesvirus 6 in autopsy-derived lung tissue of pediatric patients with pneumonitis*. Poster presented at the Annual Meeting of the American Society for Microbiology, Washington, D. C., 1995
- *Prevalence of human herpesvirus 6 in autopsy-derived lung tissue of pediatric patients with pneumonitis*. Paper presented at 54<sup>th</sup> Annual Meeting of the North Central Branch of the American Society for Microbiology, La Crosse, WI, 1994.

### GRANTS:

2019	ASCP Foundation Laboratory Science Program Director Educational Grant awarded \$2000
2018	ASCP Foundation Laboratory Science Program Director Educational Grant awarded \$2500
2018	Co-PI on Validation of the 6 Minute Walk Test on the Technogym SkillMill, sponsored by Technogym
2013	GFRAA Award - Project Title: Stress and Flow State in Clinical and Non-Clinical Populations, a Pilot Study. Principal Investigators: Dr. Lori Andersen, Assoc. Prof. of Occupational Therapy, Julie Hammerling, Director of the Clinical Laboratory Sciences Program, and Dr. Linda Martin, Prof. of Occupational Therapy. (\$5,000.00)
2009	Co-PI of unfunded grant by the Department of Labor – Recovery Act – Health Care Sector and Other High Growth and Emerging Industries (3.55 million)
2004 – 2005	Co-PI of approved grant by Department of Defense – Dual Use Program on Biodefense (\$1 million)
2004 – 2005	Co-PI of unfunded National Institute of Health grant – Novel Anti-Infectives from Natural Products

### FGCU INSTITUTIONAL SERVICE:

2019	Member of MCHHS Coordinator of Clinical Affiliations Search Committee
2019	Member of MCHHS Health Service Administration Faculty Search Committee
2019	Member of MCHHS Dean Search Committee
2019	FGCU Benefits/Wellness Fair Glucose and Lipid Profiles
2018	FGCU Benefits/Wellness Fair Glucose and Lipid Profiles
2018	Immokalee Foundation Faculty Round Table
2017	Member of MCHHS Search Committee for Health Science Executive Secretary
2017	Chair of MCHHS Search Committee for Health Service Administration faculty.
2016 – present	WiSTEM Faculty Round Table
2016	Chair of CHPSW Search Committee for Program Director Masters Health Science faculty
2016	Chair of CHPSW Search Committee for Epidemiology faculty
2016	Chair of CHPSW Search Committee for Public Health faculty
2015	Respondus Lockdown Browser and Monitor beta tester
2015	Member of QEP Baseline Assessment Team
2014	Member of CAS Search Committee for Microbiology
2014-2016	Member of CHPSW Curriculum Committee
2014	Chair of CHPSW Search Committee for Physicians Assistant Program Director

2013- present	CHPSW Representative on Assessment Council
2013- 2016	Member of Senate Program Review Team
2013	Member of CHPSW Health Sciences Faculty Search Committee
2013	Member of CHPSW Executive Secretary of Health Sciences Search Committee
2013	Member of CHPSW Executive Secretary of Advising Search Committee
2012	Member of CHPSW Chair of Health Sciences Search Committee
2011-2014	Member of CHP Faculty Council Bylaws Committee
2010-2011	Member of CAS Search Committee for Biology Instructor
2010-2011	Member of College of Health Professions Deans Search Committee
2010	Chair of CHP Search Committee for Executive Secretary for HS
2009 - present	Member of CHP Clinical Affairs Committee
2009 - 2011	Chair Library Committee/Senate Leadership
2009	Chair CHP Search Committee – CLS Instructor I/Clinical Coordinator
2009 - 2011	Elected Senator to FGCU Faculty Senate
2009	Member of CAS Microbiology Professor Search Committee
2008	Member of CHP Academic Advisor Search Committee
2006 – 2008	Member of University Workplace Safety Committee
2006 – 2010	Member of University Bookstore Committee
2006 – present	Member of College of Health Professions Faculty Council
2007 – 2011	Member of University Library Committee
2007	Member of two CAS search committees for Biology
2007	Member of CHP Lab Manager Search Committee
2004 – 2005	Co-PI of DOD Dual Use Program on Biodefense
2004 – 2005	Member of Biotech Scholarship and Awards Team
2004	Member of CAS Laboratory Manager Search Committee
2002 – 2003	Member of University Faculty Senate (November – April)
2002 – 2003	Member of College of Health Professions AHEC (Everglades Area Health Education Center) Steering Committee
2001 – 2002	Member of Health Information Systems Faculty Search Committee
2001 – 2002	Chair of Department of Environmental Health, Molecular and Clinical Sciences Faculty Assistant Search Committee
2001 – 2002	Member of University Library Committee
2001 – 2002	Member of College of Health Professions Student Affairs Committee
2001 – 2003	Faculty Sponsor for Clinical Laboratory Association of Student Scientists
2000 – 2001	Member of Technology Task Force to the College of Health Professions - Strategic Planning
2000 – 2001	Member of College of Health Professions Recruiter/Advisor Search Committee
2000 – 2003	Member of College of Health Professions Faculty Council
2000 – 2003	Member of Department of Environmental Health, Molecular and Clinical Sciences Advisory Council and Planning Committee
2000 – 2003	Member of the University Safety Committee

**COMMUNITY/OTHER INVOLVEMENT:**

2019	Eagle Expo – October 19, 2019
2018	Community Health and Wellness Fair – November 30, 2018
2018	Eagle Expo – October 20, 2018
2017	Eagle Family Weekend – October 27, 2017
2017	Eagle Expo – October 21, 2017
2016	Eagle Expo – February 20, 2016
2016	Eagle Expo –October 15, 2016

2015 Eagle Expo –October 17, 2015

2014 Eagle Expo –October 18, 2014

2014 Majors Fair – October 7, 2014

2014 College of Health Professions and Social Work Networking Night, May 7, 2014

2013 Healthcare Horizons Medical Careers Conference, Collier County Public Schools Medical Academy, *Careers in Clinical Laboratory Science*, April 29, 2014.

2013 Healthcare Horizons Medical Careers Conference, Collier County Public Schools Medical Academy, *Careers in Clinical Laboratory Science*, April 26, 2013.

2013 Eagle Expo – February 16, 2013

2012 Healthcare Horizons Medical Careers Conference, Collier County Public Schools Medical Academy, *Careers in Clinical Laboratory Science*, April 27, 2012.

2012 Site Visitor for NAACLS at Texas Southern University – April 11-12, 2012

2012 BioFlorida – February 23, 2012

2012 Eagle Expo –October 20, 2012

2012 Eagle Expo – February 18, 2012

2011 FA Davis publishers textbook reviewer for *Clinical Chemistry: A Laboratory Perspective* by Arneson and Brickell.

2010 - 2014 Local Representative for the Southeast Region for ASCP Council of Laboratory Professionals

2011 Healthcare Horizons Medical Careers Conference, Lee County Public Schools Medical Academy, *Careers in Clinical Laboratory Science*, May 6, 2011.

2011 Eagle Expo –October 15, 2011

2011 Eagle Expo – February 19, 2011

2010 Eagle Expo – October 16, 2010

2010 Site Visitor for NAACLS at South Dakota University - October 2010

2010 Sarasota Memorial Health Care System Career Exhibition – July 22, 2010

2010 Eagle Expo – February 20, 2010

2009 NAACLS Self Study Paper Reviewer (University of Texas Medical Branch)

2009 Eagle Expo – October 17, 2009

2009 Healthcare Horizons Medical Careers Conference May 6, 2009

2009 Eagle Expo – February 21, 2009

2008 Lippincott Williams & Wilkins Textbook Reviewer *Graff's Handbook of Routine Urinalysis and Body Fluids*

2008 Pearson Publishers Textbook Reviewer *Success in Clinical Laboratory Science*

2008 Prentice Hall Textbook Reviewer *Clinical Laboratory Hematology*

2008 Eagle Expo – November 1, 2008

2008 Graduate Studies Fall Expo – October 15, 2008

2008 Cypress Lake Middle School Career Day – May 6, 2008

2008 Healthcare Horizons Medical Careers Conference – May 1, 2008

2008 Eagle Expo – February 23, 2008

2007 Community Day/Eagle Expo – October 27, 2007

2007 Graduate Studies Fall Expo – October 17, 2007

2007 Majors Fair – October 16, 2007

2007 District Meeting of the Florida Physical Therapy Association (speaker) – October 9

2007 6<sup>th</sup> Annual Southwest Florida Conference on Aging (speaker) – April 2007

2007 Clinical Educators Conference – February 2007

2006 – present Member of CLS Community Advisory Council

2006 Eagle Expo – October 28, 2006

2006 Majors Fair – November 1, 2006

2006 – 2010 FCSLS Student Forum Chair

2005 Free PSA Clinic in St. Croix – organized and participated in, October 29 & 30  
 2004 Mentor for Science Fair – Rick Missal – Oakridge Middle School – 6<sup>th</sup> grade  
 2004 Mentor for Science Fair – Jordan Hershey – PL Dunbar – 7<sup>th</sup> grade  
 2002 2<sup>nd</sup> Annual College of Health Professions Information Day  
 2002 Continuing Education Advisory Committee - ASCLS  
 2002 Edison Regional Blood Drive at FGCU – co-organizer, April 9, 2002  
 2002 Advisory Committee for Continuing Education – Spring Seminar  
 2002 Judge for 44<sup>th</sup> Annual Edison Festival of Lights Regional Science Fair  
 2002 2<sup>nd</sup> Annual College of Health Professions Information Day  
 2000 – 2003 University Health Fair - annual  
 2000 – 2003 Florida Gulf Coast Biannual Eagle Expo  
 2001 4<sup>th</sup> Annual Scholarship Run – 2<sup>nd</sup> Annual FGCU Showcase at the Miromar Outlets  
 2001 Florida Society for Clinical Laboratory Science Winter Symposium  
 2001 First Annual Forensic Symposium  
 2001 Clinical Educators Conference  
 2001 Environmental Health, Molecular and Clinical Sciences Community Advisory Council  
 2001-2003 National Medical Laboratory Week and Blood Drive  
 2001-2004 Member of the Board of FSCLS – District IV Director  
 2001-2004 FSCLS Student Scholarship Committee  
 2001 Student Forum Chair of FSCLS - Student Poster and Research Paper Contests  
 2001 Laboratory Day in the Capitol  
 2000 Shell Point Wellness Day