**Lauren N. Bradley, MHS**  5539 Foxgate Circle Winston-Salem, NC 27106

(c) 703.258.5445

[disano2880@yahoo.com](mailto:disano2880@yahoo.com)

**EXPERIENCE**

**Curriculum Management Development and Design Specialist/**March2014-present  
*Wake Forest University School of Medicine (WFSM), Winston-Salem, NC*

Work collaboratively with educational leadership, clinicians and faculty to oversee curricular planning, mapping/tracking of the MD curriculum, assure longitudinal integration of content, and assist in the collection of curricular process and outcomes data

Assist course directors in planning, designing, developing and implementing course elements

Monitor and map the overall curriculum and topic-specific curriculum content to ensure achievement of institutional educational and objectives

Perform ongoing curriculum analyses geared toward identifying gaps and implementing improvements, policies and procedures to ensure a comprehensive longitudinal medical curriculum

Assist in the management of educational protocol development, program evaluation concepts, application and standards

Participate in ongoing and comprehensive reviews of the curriculum (both courses and clerkship components) in order to assess the longitudinal curriculum for items such as topic integration, service learning, interprofessional education, and student learning climate

**Clinical Education Program Manager/**October2012- May 2014

*Wake Forest University School of Medicine, Winston-Salem, NC*

Directed the Standardized Patient Program within the Office of Medical Education

Orchestrated recruitment, interviewing, hiring and training of standardized patients

Provided expertise in the management, implementation and support of clinical skills teaching, assessment and evaluation activities

Collaborated with clinical faculty to create simulated clinical scenarios using standardized patients and other methods to meet clinical skills objectives

Prepared and oversaw the annual budget for clinical skills development and assessment including oversight of replacement and purchase of educational equipment

Worked collaboratively with academic leadership, clinical and basic sciences faculty, and clerkship directors in the development and implementation of an integrated clinical skills curriculum and associated assessment activities

Provided staff coordination and oversight for Foundations of Clinical Medicine, a longitudinal course comprised of 7 distinct clinical skills oriented courses throughout the first and second years of the medical curriculum

**Research Associate** / November 2006- October 2012  
**Program Coordinator, UNC Preparedness and Emergency Response Learning Center** /August 2012-October 2012

*University of North Carolina Center for Public Health Preparedness (UNC CPHP), UNC-Chapel Hill Gillings School of Global Public Health, Chapel Hill, NC*

Managed the Centers for Disease Control and Prevention-funded Preparedness and Emergency Response Learning Center (PERLC) at UNC

Managed the development of curriculum materials in formats including face-to-face and distance learning focused on field epidemiology, public health laboratories and other public health preparedness topics for U.S. and international public health professionals

Oversaw Center-wide marketing, networking and communication efforts, as well as coordinate the development and dissemination of published materials

Participated in grant-writing efforts to obtain and sustain Center funding

Directed evaluation activities related to trainings, courses, conferences, and other research projects through design, dissemination, data collection and analysis of various survey instruments

Oversaw Institutional Review Board (IRB) activities for the UNC CPHP

Planned and orchestrated various trainings, conferences, and courses through tasks such as agenda development, speaker recruitment, applying for continuing education credits, managing venue logistics, marketing, and development of conference materials

Trained state public health employees in the use of the NC Electronic Disease Surveillance System, an online communicable disease reporting system being implemented in NC’s local health departments

Designed and conducted assessments tools to determine readiness and capacity for implementation of distance-based learning initiatives in the international public health community

**Environmental Health Program Manager II** / June to November 2006

**Environmental Health Program Manager I** / July 2004 to June 2006

*Association of Public Health Laboratories, Silver Spring, MD*

Served as an information resource for all member public health laboratories regarding various environmental health programs and policies at the federal level including safe drinking water, water, clean air, laboratory preparedness/response, and human biomonitoring

Created guidance documents to assist member laboratories in responding federal government funding opportunities

Developed surveys to assess member laboratory capacity and capability for environmental health testing

Participated in federal, state, non-profit and private stakeholder meetings to promote the value of state laboratories

Provided scientific and logistical support to Ad Hoc environmental health-related committees

Managed program budget and assisted in preparation of annual cooperative agreement/grant funding

Assisted in development of Association’s environmental health policy

**Environmental Health Fellow** / August 2003-June 2004

*Association of Schools of Public Health, Washington, D.C./United States Environmental Protection Agency (EPA), Office of Research and Development, National Homeland Security Research Center*

One of eleven fellows selected nationwide

Researched feasibility of linking public health surveillance and drinking water quality monitoring data for rapid detection of drinking water contaminants

Assisted in development of preliminary methodology for conducting biological risk assessments

Participated in research related to critical infrastructure interdependencies/cyber-security issues affecting drinking and wastewater systems

Developed briefing materials for federal Subcommittee on Standards working to establish remediation and decontamination levels for radiological events

**Community Outreach Intern** / March-May 2003

*Herring Run Watershed Association, Baltimore, MD*

Engaged in environmentally-based community development through research, interim reporting, community profiling, and grant projects

Conducted field work including stream monitoring and clean-up, and construction of bio-retention systems

**EDUCATION**

**UNC Business Essentials Certificate**/ December 2009  
*Kenan-Flagler Business School, The University of North Carolina at Chapel Hill*  
**Master of Health Science**/ May 2003

*The Johns Hopkins University Bloomberg School of Public Health*

Masters Essay: *Cryptosporidium parvum* in the United States Municipal Water Supply: From Biology to Policy

**Bachelor of Science *(summa cum laude)*, Health Sciences**/ May 2002

*James Madison University*

Minor in Italian

**SKILLS**

Curriculum development and instructional design expertise

Survey/questionnaire design, development and dissemination skills (paper and web-based)

Proficient in Blackboard Academic Suite® (Learning Management System)

Completed CITI Program Requirements in the protection of human research subjects

Proficient in Microsoft Office® Suite and SurveyMonkey®; Qualtrics®; Experience using NetForum Association Management Software®

Proficient in using the North Carolina Electronic Disease Surveillance System

High proficiency (ability to speak, read and write) Italian, Beginner Spanish

**SERVICE**

**Member/**2013-2014

*Association of Standardized Patient Educators*

**Board Member**/2012-2013   
*Bethesda Center for the Homeless of Winston-Salem*

**Member/**May 2011-2013

*Professional Women of Winston-Salem*

**Volunteer/**2012-2013  
*Peek-a-Moo Child Development Center of Winston-Salem* Secretary of the Parent Advisory Committee January 2012-present  
 **Volunteer/**2008-2011

*Animal Adoption Rescue Foundation of Winston-Salem*

Served as Volunteer Coordinator from March 2009-August 2010

**PUBLICATIONS & REPORTS**

Stehr-Green, J, Stehr-Green, P, Nelson, A, **Bradley, L**, Rice, D. Public Health Laboratory’s Role in Field Epidemiology and Outbreak Investigation. In PDM MacDonald (Ed.) *Methods in Field Epidemiology* Sudbury, MA: Jones and Bartlett.

**DiSano\*, Lauren N**. (2006). *Unfamiliar Territory: Assessing the Volume and Types of Unknown Samples Received by the Nation’s State Public Health Laboratories*, Association of Public Health Laboratories, October 2006.

**DiSano\*, Lauren N**. (2006). *Measuring Up: Examining the Need to Establish State-Based Biomonitoring Programs.* **Journal of Environmental Health.**  Vol. 69 (5), p. 32-33.

*Ready, Set, Respond: Chemical Terrorism Preparedness in the Nation’s State Public Health Laboratories*, Association of Public Health Laboratories, March 2006.

**DiSano\*, Lauren N**. (2005). *Preparedness of State Laboratories in Jeopardy-The Need to Address the Environmental Testing Crisis.* **ECOStates: The Journal of the Environmental Council of the States**, p. 20-23

*CT Scan: Chemical Terrorism Preparedness in the Nation’s State Public Health Laboratories*, Association of Public Health Laboratories, April 2005.

**PRESENTATIONS**

George, A, Montoya TA, **Bradley, LN**, Alexander, LK, Wilfert, RA, *Social media and public health professionals: A survey of social media use among users of a public health training web site,* American Public Health Association Annual Meeting, October 2012.

**Bradley, LN,** Wilfert, RA, Montoya, TA, Umble, K and Alexander, LK, *Design and Implementation of a uniform Center-wide evaluation strategy using the Kirkpatrick Model.* American Public Health Association Annual Meeting, October 2011.

Alexander, LK, **Bradley, LN**, MacDonald, PDM, *E-learning readiness assessment among public health practitioners in countries with limited resources.* Consortium of Universities for Global Health Meeting, September 2010.

Alexander, LK, **Bradley, LN**, MacDonald, PDM. *Piloting of an e-learning readiness assessment tool for public health professionals in countries with limited resources.* American Public Health Association Annual Meeting, November 2010.

DiBiase L, Sloane AB, Davis MK, **Bradley LN**, Scott ME and Wilfert RA. *Moving to an electronic disease surveillance system: Lessons learned from a trainer’s perspective in designing and delivering a comprehensive statewide training program for local health departments.* American Public Health Association Annual Meeting, November 2009

Gunther-Mohr C, Wallace JW, Alexander L, **Bradley** **LN**, Horney J, MacDonald PDM. *Why take 30 minute preparedness training modules? Participant perception of utility and effectiveness.* American Public Health Association Annual Meeting, November 2007

Gunther-Mohr C, Porter R, Wallace JW, **Bradley LN**, Horney J. *Timing is everything: The key to maximizing response rates to online evaluation.* American Public Health Association Annual Meeting, November 2007

**DiSano\*, LN.** *Chemical Terrorism Preparedness in State Public Health Laboratories: Results and Discussion of APHL’s 2004 Chemical Terrorism Preparedness Survey*. American Public Health Association Annual Meeting, December 2005

**\* ”DiSano” is maiden name.**

**CONTRACTS AND GRANTS**

*(CURRENT)*

*(COMPLETED)*CDC Cooperative Agreement No 1U90TP000415-01, Preparedness and Emergency Response Learning Centers, Sep. 30, 2010 – Sep. 29, 2015 (Total award for Year 1: $937,657)-Research Associate

NCFOODSAFE: New Informatics Tools for Latency Reduction*.* Institute for Homeland Security Solutions, July 1, 2009 – December 31, 2010 (Total award: $348,967) – Researcher

Influenza Laboratory Epidemiology Training Curriculum. Pan American Health Organization (PAHO), April 1, 2010-September 30, 2010 (Total award: $95,929)-Project Co-Manager  
  
Association of Schools of Public Health, Strengthening Field Epidemiology Practice in Central America through Academic Partnership, October 1, 2006-September 30, 2010 (Total Award: $591,000)-Research Associate/Project Coordinator  
  
CDC Cooperative Agreement No U90/CCU424255, Centers for Public Health Preparedness, September 1, 2004-August 9, 2010 (Total award: $5,630,395)-Research Associate  
  
Contract Number SC-2010-16-00, HRH Global Resource Center E-Learning Initiative. IntraHealth International, Inc., March 11, 2010-June 30, 2010 (Total Award: $9,147) – Distance Learning Technical Assistance Consultant

Sustainable Management Development Program, Centers for Disease Control and Prevention Foundation, October 1, 2008-September 30, 2009 (Total Award: $49,000) – Project Manager

#### Contract No. 01559-10, North Carolina Electronic Disease Surveillance System*.* NC Division of Public Health, January 1, 2009 – June 30, 2009 (Total award: $184,000) – Instructional Designer

#### Contract No. 01559-09, North Carolina Electronic Disease Surveillance System. NC Division of Public Health, August 10, 2008 – December 31, 2008 (Total award: $198,443) – Instructional Designer

Sustainable Management Development Program, Centers for Disease Control and Prevention Foundation, June 1, 2007 – May 31, 2008 (Total Award: $41,753) – Project Manager   
  
Contract No. 01559-07 Amendment, NC Division of Public Health North Carolina Electronic Disease Surveillance System, June 1, 2007 – August 9, 2008 (Total award: $143,649) – Instructional Designer