

# Lauren E. Wilson

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## EDUCATION

### **Master of Arts**

Dec. 2011

Major: Biomolecular Sciences

Central Connecticut State University New Britain, CT

Thesis: Development of ethnicity specific B-thalassemia genotype test for prenatal screening and disease confirmation

### **Bachelor of Science**

May 2002

Major: Diagnostic Genetic Sciences Minor: Molecular and Cell Biology

University of Connecticut Storrs, CT

Clinical training July – Dec 2001, Medical University of South Carolina: Dr. Daynna Wolff

### **Post-Baccalaureate Certificate, Molecular Diagnostic Sciences**

Dec 2002

University of Connecticut, Storrs, CT

Clinical training July-Dec 2002, Hartford Hospital, Dr. Gregory Tsongalis

## EMPLOYMENT HISTORY

### **Academic Advisor (60%) and Lecturer (40%)**

Apr 2012-current

University of Connecticut, Allied Health Sciences Department, Storrs, CT 06269

#### *Advising*

Academic advisor to ~160 undergraduate students in the Allied Health Sciences major  
Program recruitment

Program admissions for Allied Health Sciences and Diagnostic Genetic Sciences  
Program

#### *Teaching*

AH 4243 Current Issues in Health; 3 cr. developed (spring, 2013); spring (~55 students)

DGS 3223 Cytogenetics Laboratory and discussion; 3 cr. fall (9-16 students)

AH 1100 Introduction to Allied Health Professions; 1 cr. fall/spring (~200 students)

AH 2001 Medical Terminology; 1 cr. online

#### *Service*

Allied Health Sciences Dept. Curricula and Courses Committee, Chair 2015-current

Scholarship Committee, Chair 2014 - current

Allied Health Sciences Program Review, Member

Diagnostic Genetic Sciences Program Admissions, Member

Allied Health Sciences Program Admissions, Member

Allied Health Advising Committee, Member

**EMPLOYMENT HISTORY continued**

- Adjunct Faculty** Aug 2011 – May 2012  
 University of Connecticut, Allied Health Sciences Department, Storrs, CT 06269  
 DGS 3223 Cytogenetics Laboratory and discussion, 3 cr.
- Molecular Genetics Technologist** Jan 2008 – April 2012  
 Molecular Pathology Lab, Hartford Hospital, Hartford, CT Director: Dr. Laila Mnayer
- Cytogenetics Technologist** Mar 2004 – Dec 2007  
 Laboratory Genetics, Baystate Hospital, Springfield, MA Director: S. Pflueger Ph.D.
- Molecular Technologist** Oct 2002-Mar 2004  
 Molecular Pathology, Hartford Hospital, Hartford, CT Director: Gregory Tsongalis, Ph.D.

**PROFESSIONAL CERTIFICATIONS**

- American Society for Clinical Laboratory Science Jan 2017  
 Clinical Laboratory Specialist in Molecular Biology; NCA/ASCP Jan 2003 - current  
 Clinical Laboratory Specialist in Cytogenetics; NCA/ASCP Jun 2002 – current  
 Clinical Laboratory Certification in Laboratory Management; ASCP Aug 2008 – Aug 2014

**FACULTY ADVISOR**

- Kappa Alpha Theta Sept 2013-current  
 Love Your Melon Uconn Crew Nov 2018-current

**AWARDS AND RECOGNITION**

- AGT's Joseph Waurin Award for Excellence in Education June 2017  
 Student Leadership Award. School of Allied Health, University of Connecticut. April 2001  
 Excellence in Teaching, Provost Mun Y. Choi, University of Connecticut July 2014  
 Excellence in Teaching, Provost Mun Y. Choi, University of Connecticut Jan 2015

**PROFESSIONAL DEVELOPMENT**

- Member, University of Connecticut Diagnostic Genetic Sciences Program Advisory Board  
 Feb 2005 - current
- Exam Question Reviewer, National Certification Examination in Molecular Biology  
 Feb 2005
- Contributor, Book Series Current Clinical Pathology,  
*Technologies in the Molecular Diagnostics Laboratory* Jan. 2010
- Seminar, Why Faculty Fail in the Classroom  
 Center for Excellence in Teaching and Learning, UConn Sep 2012
- Seminar, How to Use HuskyDM System  
 Center for Excellence in Teaching and Learning, UConn Sep 2012
- Seminar, Classroom Clickers: Engage, Learn, and Appraise  
 Center for Excellence in Teaching and Learning, UConn Sep 2012

**PROFESSIONAL DEVELOPMENT continued**

Seminar, Talk Moves to Enhance Discussion and Student Thinking  
Center for Excellence in Teaching and Learning, UConn Jan 2015  
Seminar, Enhancing Your Classroom Presentation Skills Through Effective  
Communication; Center for Excellence in Teaching and Learning, UConn Sep 2016  
Women in STEM Faculty Panel (MCC LC visiting Uconn) Sep 2018

**PROFESSIONAL ORGANIZATIONS**

Member, Association of Genetic Technologists 2002 - current  
Member, American Society for Clinical Pathology 2016 – current