

MARGARET M. WALLACE

John Jay College of Criminal Justice ♦ 445 W 59th Street ♦ New York, NY 10019 ♦ (212) 237-8492 ♦
mawallace@jjay.cuny.edu

EDUCATION

GRADUATE SCHOOL & UNIVERSITY CENTER OF CUNY

Ph.D., Biochemistry - May 30, 1997

Thesis: Characterization of a plasmid from the cyanobacterium *Microcystis aeruginosa*.

GRADUATE SCHOOL & UNIVERSITY CENTER OF CUNY

M.Phil., Biochemistry - 1993

HUNTER COLLEGE, CUNY

M.A., Biochemistry - 1991

QUEENS COLLEGE, CUNY

M.S., Psychology - 1975

POLYTECHNIC INSTITUTE OF BROOKLYN

B.A., Social Science - 1973

PROFESSIONAL EXPERIENCE

ACADEMIC

DEPARTMENT OF SCIENCES, JOHN JAY COLLEGE OF CRIMINAL JUSTICE, CUNY

Professor of Biology & Molecular Biology

Tenured: 2004; Associate Promotion: 2006

Sabbatical: Fall 2010, Fall 2011

Director MS Forensic Science Program, 2007 to present

♦ Developed and coordinated undergraduate Modern Biology series (BIO 101-104), 9•99 to 2007

- Courses taught: BIO 103 (lecture & laboratory), BIO 104 (lecture & laboratory)

♦ Developed and coordinated undergraduate Molecular Biology track, 2005 to present

- Courses taught: Genetics (BIO 315), Molecular Biology I (BIO 412, lecture)

♦ Developed and coordinated graduate Molecular Biology specialization, 2007 to present

- Courses taught: Advanced Genetics (FOS 704), Molecular Biology for Forensic Scientists (FOS 730)

♦ Developed and taught the doctoral level Survey of Molecular Biology course (CRJ 86400), 2006 to present

BIOLOGY DEPARTMENT, HUNTER COLLEGE - CUNY

Recitation Instructor, 9•92 to 12•94

♦ Conducted undergraduate recitation sessions in general biology.

PSYCHOLOGY DEPARTMENT, QUEENS COLLEGE - CUNY

Adjunct Lecturer, 9•77 to 6•80

♦ Developed and taught Introductory Psychology.

FORENSIC

NEW YORK CITY DEPARTMENT OF HEALTH, OFFICE OF THE CHIEF MEDICAL EXAMINER
Criminalist, 6•98 to 6•99

- ◆ Identification, analysis and DNA profiling of biological evidence.

NEW YORK CITY POLICE DEPARTMENT, LABORATORY
Criminalist, 9•97 to 6•98

- ◆ Chromatographic and microscopic analysis of physical evidence.

RESEARCH EXPERIENCE

BIOLOGY DEPARTMENT, HUNTER COLLEGE - CUNY
Research Assistant, 6•89 to 8•97

- ◆ Characterized a cyanobacterial plasmid using molecular biological techniques: cloning, nested deletions, transformation and DNA sequencing.

NAVAL DRUG SCREENING LABORATORY
Medical Technician, 1•83 to 1•87

- ◆ Drug screening of urine samples using RIA.

PSYCHOLOGY DEPARTMENT, QUEENS COLLEGE - CUNY
Research Assistant, 9•79 to 6•81

- ◆ Researched the role of neuropeptides in pain perception in the rat.
- ◆ Performed stereotaxic surgery, intraventricular cannulae insertion and production of electrogenic lesions.
- ◆ Behavioral assessment of responses to nociceptive stimuli.

PSYCHOLOGY DEPARTMENT, QUEENS COLLEGE - CUNY
Research Assistant, 9•76 to 9•77

OTHER ACTIVITIES

COLLEGE SERVICE

DEPARTMENTAL P&B COMMITTEE, 2001-2010

DEPARTMENTAL CURRICULUM COMMITTEE, 2001-2009

DEPARTMENTAL INSTRUMENTATION COMMITTEE, 2004-2008

JOHN JAY INSTITUTIONAL REVIEW BOARD, 2002-2007

JOHN JAY RESEARCH ADVISORY BOARD, 2005-2009

FACULTY SENATE, 2000-2004

COLLEGE COUNCIL, 2000-2004

GRADUATE STUDIES COMMITTEE, 2007- PRESENT

PRESIDENT'S ADVISORY COMMITTEE ON GRADUATE STUDIES, 2007- 2009

TASK FORCE ON HIGH SCHOOL PARTNERSHIP OPTIONS, 2007-2008

FOOD POLICY TASK FORCE, 2008-2009

TASK FORCE FOR GRADUATE PROGRAM BYLAWS, 2009

PHASE II LABORATORY PLANNING COMMITTEE, 2004-2005

BIOLOGY COORDINATOR- FORENSIC SCIENCE PARTNERSHIP PROGRAM, 2006-2007

EDITORIAL BOARD

INVITED

KOREAN JOURNAL OF SCIENTIFIC CRIMINAL INVESTIGATION, 2008- PRESENT

REVIEWER

INVITED

JOURNAL OF FORENSIC SCIENCES, 2010- PRESENT

PUBLICATIONS

PEER REVIEWED SCIENTIFIC RESEARCH ARTICLES (* denotes student co-authors)

Schäfer, S....**Wallace, M.M.** ...et al. Nonsynonymous mutations of cardiomedin gene (*OLFML2B*) in the Q-T interval associated region 1q23.3 disturb cardiac repolarization and cause sudden death. (Submitted)

Battaglia, A*, Schweighardt, A.J*, and **Wallace, M.M.** 2011. Pathogen detection using a unique liquid array technology. *J. Forensic Sci.* **56**(3):760-765.
DOI: 10.1111/j.1556-4029.2011.01708.x

Beckert, J*, Friedland, D.E., and **Wallace, M.** 2010. Species differentiation of blowflies and flesh flies using Amplified Fragment Length Polymorphism. *Australian J. Forensic Sci.* **42**(2):141-152.

Mc Fadden, M. J*, Friedland, D. E. and **Wallace, M.** 2009. DNA profiles from flip-open cell phones. *Australian J. Forensic Sci.* **41**(2): 89-98.
Online version, January 2009. DOI:10.1080/00450610902935999
(<http://dx.doi.org/10.1080/00450610902935999>)

Yu, P-H* and **Wallace, M.** 2007. The effect of 1,2-indanedione, a fingerprint development reagent for special substrates, on PCR-STR DNA typing. *Forensic Sci Int* **168**(2/3):112-118. DOI:10.1016/j.forsciint.2006.06.071.

Bless, C*, Palmeter, H*, and **Wallace, M.** 2006. Identification of *Acer rubrum* using Amplified Fragment Length Polymorphism. *J. Forensic Sci* **51**(1):31-38.
DOI:10.1111/j.1556-4029.2005.00005.x.

Kolowski, J.C*, Petraco, N., **Wallace, M.**, DeForest, P.R., and Prinz, M. 2004. A comparison study of hair examination methodologies. *J. Forensic Sci* **49**(6):1253-1255. DOI:10.1520/JFS2003430.

Hahn, S*, **Wallace, M.**, Prinz, M., and Shaler, R. 2004. Evaluation of an automated liquid hybridization method for DNA Quantitation. *J. Forensic Sci* **49**(1):87-91.

Biesche, E*, **Wallace, M.**, DeForest, P, Shaler, R., and Prinz, M. 2003. Identification of a novel polymorphism at the HUMFES locus. *J. Forensic Sci* **48**(1):80-82.

Wallace, M.M. & Raps, S. 2002. Characterization of pMa025, a plasmid from the cyanobacterium *Microcystis aeruginosa* UV025. *Arch Microbiol* **177**:332-338,
DOI:10.1007/s00203-002-0397-3.

Bodnar,R.J., Nilaver,G., **Wallace,M.M.**, Badillo-Martinez,D. & Zimmerman,E.A. 1984. Pain threshold changes in rats following central injection of beta-endorphin, met-enkephalin, vasopressin or oxytocin antisera. *Int. J. Neurosci.* **24**:149-160.

Bodnar,R.J., Kordower,J.H., Reches,A., **Wallace,M.M.** & Fahn, 5.1984. Reductions in pain thresholds and morphine analgesia following intracerebroventricular parachlorophenylalanine. *Pharmac. Biochem. Behav.* **21**:79-84.

Bodnar,R.J., **Wallace,M.M.**, Nilaver,G. & Zimmerman,E.A. 1982. The effects of centrally administered antisera to neurotensin and related peptides upon nociception and related behaviors. *Ann. N.Y. Acad. Sci.* **400**:244-258.

Bodnar,R.J., **Wallace,M.M.**, Kordower,J.H., Nilaver,G., Cort,J. & Zimmerman,E.A. 1982. Modulation of nociceptive thresholds by vasopressin in the Brattleboro and normal rat. *Ann. N.Y. Acad. Sci.* **394**:735-739.

Bodnar,R.J., Kordower,J.H., **Wallace,M.M.** & Tamir,H. 1981. Stress and morphine analgesia: alterations following p- chlorophenylalanine. *Pharmac. Biochem.Behav.* **14**:645-651.

Bodnar,R.J., Merrigan,K.P. & **Wallace,M.M.** 1981. Analgesia following intraventricular administration of 2-deoxy-D-glucose. *Pharmac. Biochem. Behav.* **14**:579-581.

Bodnar,R.J., Lattner,M. & **Wallace,M.M.** 1980. Antagonism of stress induced analgesia by D-phenylalanine, an anti-enkephalinase. *Pharmac. Biochem. Behav.* **13**:829-833.

Berman,D. & **Wallace,M.** 1979. A method for the assessment of sensitivity to touch in the monkey. *Physiology & Behavior* **22**:391-395.

PEER REVIEWED SCIENTIFIC REVIEW ARTICLES (* denotes student co-authors)

Gershaw, C. J*., Schweighardt, A. J*., Rourke, L. C. and **Wallace, M.M.** 2011. Forensic utilization of familial searches in DNA databases. *Forensic Sci Int: Genet.* **5**:16-20.

SCIENTIFIC REVIEW ARTICLES

Wallace, M. 2008. Forensic science: the interface between science and the law. *KJSCI.* **2**(1):1-17. INVITED

BOOK CHAPTERS AND MANUALS

Wallace, M. *New Frontiers in Molecular Forensics: Identification of Botanical, Entomological and Microbial Material*, (2012) **invited** chapter for Kobilinsky, L. & Sapse, D. (eds). *Forensic Science Advances and Their Application in the Judiciary System*. FL, CRC Press. 33-49.

Wallace, M. 2007(revised annually). *Exercises for the Molecular Biology Laboratory*. (Four part in-house laboratory manual).

ABSTRACTS (* denotes student co-authors)

Mc Fadden, M*., & **Wallace, M.M.** 2008. DNA profiles from flip-open cell phones. *American Academy of Forensic Sciences*, Washington, DC, p46.

Lu, C*., Budimlija, Z., Prinz, M. & **Wallace, M.** 2007. Multiplex STR and mitochondrial linear array hybridization testing for paraffin embedded specimens of healthy versus malignant tissues as reference samples in human identification. *Northeastern Association of Forensic Scientists*, Bolton Landing, NY, p84.

- Mc Fadden, M*. & **Wallace, M.M.** 2007. DNA profiles from flip-open cell phones. *Northeastern Association of Forensic Scientists*, Bolton Landing, NY, p68.
- Rourke, LC., Lee, AT., Gregersen, PK., **Wallace, MM** and De Forest, PR. 2005. Application of whole genome amplification to forensic DNA analysis. *American Academy of Forensic Sciences*, New Orleans, LA., # 886.
- Wallace, M.**, Miller, D. & Raps, S. 1997. Construction of a shuttle vector for *Microcystis aeruginosa*. *A.S.M. 97th General Meeting*, Miami Beach, FL., H-34, p290.
- Wallace, M.**, Alaie-Petrillo, A. & Raps, S. 1995. Characterization of a plasmid from the cyanobacterium *Microcystis aeruginosa*. *Vth Cyanobact. Molec. Biol. Wrkshp.*, Asilomar, CA. 106.
- Wallace, M.** & Raps, S. 1993. Mapping and sequencing of a plasmid from the cyanobacterium *Microcystis aeruginosa*. *Xth Annual Eastern Regional Photosynthesis Conference*, MBL, Woods Hole, MA, 27.
- Raps, S., **Wallace, M.** & Scott, A. 1991. Characterization of a plasmid from the cyanobacterium *M. aeruginosa*. *VIIIth Int. Symp. Photosynth. Prokar.*, Amherst, MA., 182A.
- Raps, S., Pita, A., Mullah, J., **Wallace, M.** & Bobin, S.A.. 1989. Characterization of phycobilisome polypeptides, glycoproteins and NH₂-terminal amino acid sequences. *Amer. Soc. Plant Physiol. Meeting*, Toronto.
- Kordower, J.H., Bodnar, R.J., Reches, A., Simone, D., **Wallace, M.M.** & Fahn, S. 1982. Reduction of morphine analgesia and basal nociception following central parachlorophenylalanine. *Soc. Neurosci. Abstr.* 8:511.
- Bodnar, R.J., **Wallace, M.M.**, Nilaver, G. & Zimmerman, E.A. 1982. The effects of centrally administered neurotensin and related peptides upon nociception and related behaviors. *Proc. N.Y. Acad. Sci. Conf. Neurotensin* 18.
- Wallace, M.M.**, Bodnar, R.J., Badillo-Martinez, D., Nilaver, G. & Zimmerman, E.A. 1981. Role of neuropeptides in nociceptive processes. *Soc. Neurosci. Abstr.* 7:167.
- Bodnar, R.J., **Wallace, M.M.**, Kordower, J.H., Nilaver, G., Cort, J. & Zimmerman, E.A. 1981. Modulation of nociceptive thresholds by vasopressin in the Brattleboro and normal rat. *Proc. Int. Symp. Brattleboro Rat* 1:6.
- Bodnar, R.J., **Wallace, M.M.**, Badillo-Martinez, D., Kordower, J.H., Simone, D., Kirchgessner, A., Nicotera, N. & Merrigan, K. 1981. Alterations in stress-induced analgesia: effects on stressful or analgesic processes. *Pain Abstr.* 1:266.
- Wallace, M.M.**, Bodnar, R.J., Badillo-Martinez, D., Kordower, J.H., Puleo, T., Nilaver, G. & Zimmerman, E.A. 1980. Differential roles for ACTH and vasopressin in pain modulation of Brattleboro and normal rats. *Soc. Neurosci. Abstr.* 6:74.
- Bodnar, R.J., **Wallace, M.M.**, Kordower, J.H., Kirchgessner, A., Simone, D., Merrigan, K., Scalisi, J. & Lattner, M. 1980. Analgesic responses to stress and opiates following selective destruction of either catecholaminergic, serotonergic or substance P pathways. *Soc. Neurosci. Abstr.* 6:56.
- Wallace, M.M.**, Bodnar, R.J., Kordower, J.H., Nilaver, G. & Zimmerman, E.A. 1980. Neuropeptidergic modulation of pain perception. *Proc. Amer. Pain Soc.* 2:19.

PRESENTATIONS

INVITED

DNA NEW FRONTIERS-IDENTIFICATION OF NON-HUMAN BIOLOGICAL MATERIAL: BOTANICALS, BUGS & BACTERIA. SEPTEMBER 23, 2009. DNA SYMPOSIUM. OFFICE OF THE CHIEF MEDICAL EXAMINER, DEPARTMENT OF FORENSIC BIOLOGY, NY, NY

GENOTYPING BOTANICAL AND ENTOMOLOGICAL MATERIAL USING AMPLIFIED FRAGMENT LENGTH POLYMORPHISM. FEBRUARY 27, 2009. CEDAR CREST COLLEGE, ALLENTOWN, PA.

FORENSIC BIOLOGY: THE INTERFACE BETWEEN MOLECULAR BIOLOGY AND THE LAW. NOVEMBER 21, 2008. QUEENSBOROUGH COMMUNITY COLLEGE.

FORENSIC SCIENCE: THE INTERFACE BETWEEN SCIENCE AND THE LAW. JUNE 12, 2008. 4TH ANNUAL CONFERENCE OF THE KOREAN ACADEMY OF SCIENTIFIC CRIMINAL INVESTIGATION, CHUNGNAM NATIONAL UNIVERSITY, DEAJEON, SOUTH KOREA.

FORENSIC MOLECULAR BIOLOGY. FEBRUARY 8, 2008. Biology Colloquium. COLLEGE OF MT. ST. VINCENT, BRONX, NY.

SOLVING CRIMES THROUGH SCIENCE: TECHNIQUES IN FORENSIC DNA ANALYSIS. OCTOBER 11, 2005. HONORS SEMINAR. DEPARTMENT OF CHEMISTRY & CHEMICAL BIOLOGY. RUTGERS UNIVERSITY, PISCATAWAY, NJ.

CRIME SOLVING THROUGH SCIENCE. DECEMBER 8, 2004. NORTH JERSEY YOUNGER CHEMISTS COMMITTEE AND THE RUTGERS CHEMISTRY SOCIETY PANEL DISCUSSION, RUTGERS UNIVERSITY, PISCATAWAY, NJ.

CAREERS IN FORENSIC SCIENCE: THE REAL C.S.I. NOVEMBER 19, 2003. BOROUGH OF MANHATTAN COMMUNITY COLLEGE.

DNA IN THE SERVICE OF JUSTICE: TECHNICAL ADVANCES IN FORENSIC DNA ANALYSIS. APRIL 14, 2003. CONTINUING LEGAL EDUCATION. NYS SUPREME COURT.

FORENSIC GENETICS. MARCH 7, 2003. SYMPOSIUM ON THE ETHICAL, LEGAL AND SOCIAL IMPLICATIONS OF THE HUMAN GENOME PROJECT. LA GUARDIA COMMUNITY COLLEGE.

FORENSIC SCIENCE: THE REAL C.S.I. FEBRUARY 28, 2003. NEW YORK BIOLOGY TEACHERS' ASSOCIATION MEETING.

FORENSIC DNA ANALYSIS: HUMAN IDENTIFICATION USING PCR-STRs. FEBRUARY 26, 2003. FORDHAM LAW SCHOOL, NY.

CONFERENCES

DETECTION OF ANTHRAX AND OTHER PATHOGENS USING THE LUMINEX[®] MULTI-ANALYTE SYSTEM NOVEMBER 3, 2011. NORTHEASTERN ASSOCIATION OF FORENSIC SCIENTISTS, NEWPORT, RI.

PATHOGEN DETECTION WITH A UNIQUE LIQUID ARRAY TECHNOLOGY. FEBRUARY 25, 2010. AMERICAN ACADEMY OF FORENSIC SCIENCES. SEATTLE, WA.

DETECTION OF PATHOGEN MIXTURES USING LUMINEX TECHNOLOGY. FEBRUARY 26, 2010. AMERICAN ACADEMY OF FORENSIC SCIENCES. SEATTLE, WA.

PATHOGEN DETECTION WITH LUMINEX LIQUID ARRAY TECHNOLOGY. NOVEMBER 5, 2009.
NORTHEASTERN ASSOCIATION OF FORENSIC SCIENTISTS, LONG BRANCH, NJ.

GENOTYPING DIPTERA USING AMPLIFIED FRAGMENT LENGTH POLYMORPHISM (AFLP):
DEVELOPMENT OF A GENETIC MARKER SYSTEM IN THE FAMILIES CALLIPHORIDAE AND
SARCOPHAGIDAE. FEBRUARY 20, 2009. AMERICAN ACADEMY OF FORENSIC SCIENCES. DENVER,
CO.

INDIVIDUALIZATION OF *ACER RUBRUM* USING AMPLIFIED FRAGMENT LENGTH POLYMORPHISM.
FEBRUARY 26, 2005. AMERICAN ACADEMY OF FORENSIC SCIENCES. NEW ORLEANS, LA.

TABLET PCs IN THE CLASSROOM: THE NEW WHITEBOARDS. NOVEMBER 19, 2004. CUNY IT
CONFERENCE. JOHN JAY COLLEGE OF CRIMINAL JUSTICE

IF TREES COULD TALK: A METHOD FOR ASSOCIATING PLANT MATERIAL WITH A SUSPECT OR
VICTIM IN SOLVING A CRIME. JUNE 10, 2004. THE SEVENTH BIENNIAL CONFERENCE:
INTERNATIONAL PERSPECTIVES ON CRIME, JUSTICE AND PUBLIC ORDER. BUCHAREST, ROMANIA.

PROFESSIONAL ORGANIZATIONS, GRANTS & AWARDS

PROFESSIONAL ORGANIZATIONS

AMERICAN ACADEMY OF FORENSIC SCIENTISTS, FELLOW
AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE, MEMBER
COUNCIL ON FORENSIC SCIENCE EDUCATION, MEMBER
CUNY ACADEMY FOR THE HUMANITIES AND SCIENCES, MEMBER
NATIONAL ASSOCIATION OF BIOLOGY TEACHERS, MEMBER
NEW YORK BIOLOGY TEACHERS' ASSOCIATION, MEMBER
NORTHEASTERN ASSOCIATION OF FORENSIC SCIENTISTS, MEMBER
SIGMA XI, MEMBER

GRANTS

NIJ APPLIED RESEARCH & DEVELOPMENT IN FORENSIC SCIENCE.
PI \$196,720. 1/2012 - 12/31/2012

DISTRICT 8 TITLE IIB MATH-SCIENCE PARTNERSHIP GRANT (2010-2012).
NYCDOE FUNDED PARTNERSHIP AMONG DOE, JOHN JAY COLLEGE MS FOS PROGRAM,
AMERICAN MUSEUM OF NATURAL HISTORY AND LIBERTY SCIENCE CENTER.
TOTAL GRANT: \$ 966,000.

JOHN JAY CONTRIBUTION: THREE YEAR SUMMER INSTITUTE IN FORENSIC SCIENCE.
PD TOTAL SUMMER INSTITUTE: \$120,000.

U.S. DEPARTMENT OF EDUCATION MINORITY SCIENCE AND ENGINEERING IMPROVEMENT
PROGRAM (MSEIP). Co-PD. \$297,499. (2005-2008)

PSC-CUNY GENOTYPING DIPTERA USING AMPLIFIED FRAGMENT LENGTH POLYMORPHISM.
\$4,500. (2006-2007)

LUCAS FOUNDATION, AMERICAN ACADEMY OF FORENSIC SCIENCES. THE EFFECT OF 1,2-
INDANEDIONE ON PCR-STR TYPING. \$4,067. (2004-2005)

PSC-CUNY DEVELOPMENT OF AN IMMUNO-MAGNETIC PROCEDURE FOR THE EXTRACTION OF
HUMAN SPERMATOCYTES. \$3,710. (2003-2004)

PSC-CUNY A NOVEL APPROACH FOR GENOTYPING THE HUMAN ABO LOCUS. \$3,232. (2002-
2003)

PSC-CUNY EXTRACTION OF HUMAN SPERMATOZOA FROM SEXUAL ASSAULT SWABS. \$9,800.
(2000-2002)

LUCAS FOUNDATION, AMERICAN ACADEMY OF FORENSIC SCIENCES. DEVELOPMENT OF AN
IMMUNO-MAGNETIC PROCEDURE FOR THE SEPARATION OF HUMAN SPERMATOZOA FROM VAGINAL
EPITHELIAL CELLS. \$5,000. (2000-2001)

AWARDS

CERTIFICATE OF RECOGNITION FOR RECIPIENT S OF MAJOR INSTITUTIONAL GRANTS, CITY
UNIVERSITY OF NEW YORK. (MAY 2006, 2007)

CERTIFICATE OF RECOGNITION FOR OUTSTANDING SCHOLARLY ACHIEVEMENTS, CITY UNIVERSITY
OF NEW YORK. (NOV. 2005)

Mentored Students

UNDERGRADUATE

SIMONS, STACEY – 9/99-6/02, BS FORENSIC SCIENCE PROGRAM, JOHN JAY COLLEGE
SUBSEQUENT SUCCESS: MD (2006) NEW YORK MEDICAL COLLEGE, VALHALLA, NY

SHEPPARD, SEMANTHA – 9/02-6/05, BS FORENSIC SCIENCE PROGRAM, JOHN JAY COLLEGE
SUBSEQUENT SUCCESS: PH.D. PROGRAM, MOLECULAR & CELL BIOLOGY, HUNTER COLLEGE, CUNY

DELA CRUZ, SOFIA – 9/03-6/05, BS FORENSIC SCIENCE PROGRAM, JOHN JAY COLLEGE
SUBSEQUENT SUCCESS: MS PROGRAM IN PHARMACOLOGY, ST. JOHN'S UNIVERSITY, NY

ROSSO, MELISSA – 9/03-6/05, BS FORENSIC SCIENCE PROGRAM, JOHN JAY COLLEGE
SUBSEQUENT SUCCESS: MS PROGRAM, MOLECULAR & CELL BIOLOGY, HUNTER COLLEGE, CUNY

PANIKKAVEETIL, NISHA – 9/06-6/08, BS FORENSIC SCIENCE PROGRAM, JOHN JAY COLLEGE
SUBSEQUENT SUCCESS: MS PROGRAM IN TOXICOLOGY, ST. JOHN'S UNIVERSITY, NY

YERMAKOVA, ANASTASIYA – 9/06-6/08, BS FORENSIC SCIENCE PROGRAM, JOHN JAY COLLEGE
SUBSEQUENT SUCCESS: PH.D. PROGRAM, IMMUNOLOGY & INFECTIOUS DISEASE, SUNY ALBANY

GRADUATE: MASTER'S & DOCTORAL

BIESCHE, ERIK – 9/99-6/00, MS FORENSIC SCIENCE PROGRAM JOHN JAY COLLEGE
SUBSEQUENT SUCCESS: CRIMINALIST, NYC OFFICE OF THE CHIEF MEDICAL EXAMINER

HAHN, SANDRA – 9/01- 6/03, MS FORENSIC SCIENCE PROGRAM JOHN JAY COLLEGE
SUBSEQUENT SUCCESS: CRIMINALIST, NASSAU COUNTY MEDICAL EXAMINER'S OFFICE

KOWOLSKI, JASON – 9/02- 6/03, MS FORENSIC SCIENCE PROGRAM JOHN JAY COLLEGE
SUBSEQUENT SUCCESS: CRIMINALIST, NYC OFFICE OF THE CHIEF MEDICAL EXAMINER
9/06-PRESENT PH.D. PROGRAM, BIOCHEMISTRY, CUNY

ESPANA, SIDNEY – 9/02-6/04, MS FORENSIC SCIENCE PROGRAM JOHN JAY COLLEGE
SUBSEQUENT SUCCESS: CRIMINALIST, NASSAU COUNTY MEDICAL EXAMINER'S OFFICE

BLESS, CHRISTINE– 9/03-6/04, MS FORENSIC SCIENCE PROGRAM JOHN JAY COLLEGE
SUBSEQUENT SUCCESS: CRIMINALIST, NJ STATE POLICE EQUINE TESTING LABORATORY

MURNYAK, STACEY – 9/03-6/04, MS FORENSIC SCIENCE PROGRAM JOHN JAY COLLEGE
SUBSEQUENT SUCCESS: CRIMINALIST, NYC OFFICE OF THE CHIEF MEDICAL EXAMINER

YU, PEI-HUA – 9/04-6/05, MS FORENSIC SCIENCE PROGRAM JOHN JAY COLLEGE

ROSNER, SUPRIA– 9/04-1/06, MS FORENSIC SCIENCE PROGRAM JOHN JAY COLLEGE
SUBSEQUENT SUCCESS: CRIMINALIST, NYC OFFICE OF THE CHIEF MEDICAL EXAMINER

FISCHER, LAURA– 9/04-9/06, MS FORENSIC SCIENCE PROGRAM JOHN JAY COLLEGE
SUBSEQUENT SUCCESS: COLUMBIA UNIVERSITY MEDICAL SCHOOL, NY

BECKERT, JASON– 9/04-12/08, MS FORENSIC SCIENCE PROGRAM JOHN JAY COLLEGE
SUBSEQUENT SUCCESS: MICROSCOPIST, MICROTRACE, ELGIN, IL.
JEROME METZER AWARD 2009

ENG, LUCY– 9/06-6/09, MS FORENSIC SCIENCE PROGRAM JOHN JAY COLLEGE
SUBSEQUENT SUCCESS: CRIMINALIST, NYC OFFICE OF THE CHIEF MEDICAL EXAMINER

LU, CONNIE– 9/06-12/08, MS FORENSIC SCIENCE PROGRAM JOHN JAY COLLEGE
SUBSEQUENT SUCCESS: CRIMINALIST, NYC OFFICE OF THE CHIEF MEDICAL EXAMINER

McFADDEN, MEGHAN – 9/06-7/07, MS FORENSIC SCIENCE PROGRAM JOHN JAY COLLEGE
SUBSEQUENT SUCCESS: PH.D. PROGRAM, CHEMICAL BIOLOGY, MCMASTER UNIVERSITY, CANADA

SPENCER, TARA–1/07-12/08, MS FORENSIC SCIENCE PROGRAM JOHN JAY COLLEGE
SUBSEQUENT SUCCESS: LABORATORY TECHNICIAN II, COLD SPRING HARBOR CANCER CENTER, NY

ALTOMONTE, JENNIFER–9/08- 5/09, MS FORENSIC SCIENCE PROGRAM JOHN JAY COLLEGE
SUBSEQUENT SUCCESS: PH.D., BIOLOGY, UNIVERSITY OF MUNICH, GERMANY

BATTAGLIA, AMANDA–9/07- 08/09, MS FORENSIC SCIENCE PROGRAM JOHN JAY COLLEGE
SUBSEQUENT SUCCESS: LABORATORY TECHNICIAN, ANTECH DIAGNOSTICS, LAKE SUCCESS, NY

DUDA, AMANDA–9/07- 12/09, MS FORENSIC SCIENCE PROGRAM JOHN JAY COLLEGE
SUBSEQUENT SUCCESS: LABORATORY TECHNICIAN, BODE TECHNOLOGY, LORTON, VA

DECASTRO, LYDIA–9/08- 5/10, MS FORENSIC SCIENCE PROGRAM JOHN JAY COLLEGE
SUBSEQUENT SUCCESS: CRIMINALIST (SUPERVISOR), NYC OFFICE OF THE CHIEF MEDICAL
EXAMINER

CHESWICK, DANIEL– 9/09- 8/10, MS FORENSIC SCIENCE PROGRAM JOHN JAY COLLEGE
SUBSEQUENT SUCCESS: CRIMINALIST (SUPERVISOR), NYC OFFICE OF THE CHIEF MEDICAL
EXAMINER

TASHMUKHAMEDOVA, ALLA– 9/07- 8/10, MS FORENSIC SCIENCE PROGRAM JOHN JAY COLLEGE
SUBSEQUENT SUCCESS: TECHNICIAN, EPIDEMIOLOGY, COLUMBIA UNIVERSITY, NY

AHMED, MISONARA– 9/07- PRESENT, MS FORENSIC SCIENCE PROGRAM JOHN JAY COLLEGE

ROURKE, LINDA- 9/04-PRESENT, PH.D. PROGRAM, CRIMINAL JUSTICE, CUNY
SUBSEQUENT SUCCESS: LECTURER, DEPARTMENT OF SCIENCES, JOHN JAY COLLEGE

SCHWEIGHARDT, ANDREW– 9/06-PRESENT, PH.D. PROGRAM, CRIMINAL JUSTICE, CUNY