

Sylwia W. Mrowka

Curriculum Vitae

Contact Information

Unit on Cognitive Neurophysiology and Imaging
Laboratory of Neuropsychology
National Institute of Mental Health
Building 49, Room B2J-45, MSC-4400
49 Convent Dr., Bethesda, MD, 20892 USA
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Degrees

- 2007 B.S. major Science with Biology minor,
Penn State University, Altoona College,
Graduated with Distinction
- 2006 B.S. major Psychology,
Penn State University, Altoona College,
Graduated with Distinction

Research/Clinical Experience

- 2007- Present Post-Baccalaureate Intramural Research Training Award Fellowship,
National Institute of Mental Health, Laboratory of Neuropsychology,
Unit on Cognitive Neurophysiology and Imaging,
National Institutes of Health, Bethesda, MD
Supervision: Dr. Michael Schmid and Dr. David Leopold
- 2006-2007 Research Assistant *Shigella* MLVA project studying evolution of
bacterial pathogens using genetic mapping,
Dr. Alyssa Bumbaugh,
Penn State Altoona
- 2006 Internship in Altoona Regional Health System,
Mental Health Inpatient Care Unit and
Community Crisis Center

- 2005-2007 Work-Study position in biology laboratory,
Penn State Altoona
- 2005 Research for study of selective attention upon awakening from nocturnal
sleep,
Dr. Robert Matchock,
Penn State Altoona

Poster presentations

Mrowka, Sylwia W., Lucas A. Parker, Alyssa Bumbaugh. - *Multi-Locus Variable Number Tandem Repeat (VNTR) Subtyping of Shigella sonnei Isolates.* **Pennsylvania Academy of Science Meeting**, Monroeville, PA – April 2007

Mrowka, Sylwia W., Lucas A. Parker, Alyssa Bumbaugh. - *Multi-Locus Variable Number Tandem Repeat (VNTR) Subtyping of Shigella sonnei Isolates.* **Penn State-Altoona, Undergraduate Research Symposium**, - April, 2007

Honors/Awards

- 2004-present AAAS member
- 2004-2007 Penn State Altoona Dean's List (every semester)
- 2005-2007 Honors program Penn State Altoona
- 2007 Lifetime member of Omicron Delta Kappa
- 2006 National Dean's List
- 2006 Who's Who among Students in American Universities and Colleges
- 2006 Lifetime member of Psi Chi
- 2006 Lifetime member of Phi Kappa Phi
- 2005-2006 Pollock Trustee Scholarship

Other Activities

- 2000-2004 US Navy service, active duty, Honorable Discharge

- 2004-2007 Volunteer in Psychology/ Biology Department on-campus activities
- 2004-2007 Volunteer in 'The Second Mile Program' for underprivileged children
- 2004-2007 Member of Psychology Club, Penn State Altoona
- 2006-2007 Member of Science Club, Penn State Altoona
- 2005-2006 President of Psychology Club, Penn State Altoona