

# BEYLUL SOLOMON

## Education

Ph.D. in Dev. Psych.	Yeshiva University	GPA: 3.8	June 2009
M.A. in General Psychology	Pace University	GPA: 3.9	Dec. 2001
B.A. in Social Sciences	University of Bridgeport	GPA: 3.7	May 2000

## Work Experience

### ***Assistant Adjunct Professor, Hunter College, CUNY***

*Aug. 2009 – Present*

Teach undergraduate students an introduction to the biology of behavior. Cover topics on brain structure and function as it relates to behavior; discuss the neural basis of perception, learning, memory, motivation and emotion, as well as have an integrative approach that allows students to understand the physical basis of topics like personality, mental health, drug actions, sexual behaviors and sleep.

### ***Project Coordinator, Emotion Regulation Lab, Hunter College***

*Aug. 2007 – Present*

Head supervisor for the Emotion Regulation Laboratory, supervise and train undergraduate research assistants in ongoing research projects, responsible for managing grant budgets, coordinate and run experiments using EEG, assist Dr. Tracy Dennis with manuscript preparation and publications, analyze data using SPSS, and perform literature searches.

### ***Research Assistant, Emotion Regulation Lab, Hunter College***

*Feb. 2007 – July 2007*

Conduct experiments focusing on the various processes involved in emotion regulation using EEG; work closely with other members in the lab on ongoing research projects, papers, and posters; analyze data using SPSS, and train new research assistants on research protocols and procedures.

### ***Teaching Assistant, Ferkauf Graduate School of Psychology-YU***

*Sept. 2005 – May 2007*

Assist Dr. Moshe Anisfeld with graduate level courses in Child Development by grading papers, preparing course materials, responding to students' questions and concerns, and proctoring exams.

### ***Program Evaluator, Early Childhood Center-YU***

*May 2005 – Aug. 2005*

Responsible for providing statistical analyses and evaluations of various programs at the Early Childhood Center that provided therapeutic services to children with developmental and emotional/behavioral problems.

### ***Professional Research Assistant, Kempe Children's Center***

*July 2003 – July. 2004*

Provide services to infants under the age of 30 months who enter court-ordered foster or kinship care in the City and County of Denver. Perform developmental evaluations and carry out an intensive home-based infant mental health evaluation to prevent the development of emotional and behavioral problems using the Bayley Scales of Infant Development-2<sup>nd</sup> Edition.

### ***Research Assistant, Psychophysiology Lab, Stanford University***

*Aug. 2002 – April 2003*

Work closely with other members of the laboratory on ongoing research projects by preparing analytical reports, performing data analysis using software such as SPSS and MatLab, behavioral coding, and doing literature review.

### ***Tutor, Academic Resource Center, University of Bridgeport***

*1999 – 2000*

Running workshops for students in Psychology, Social Sciences, English, Algebra, and Calculus, proofreading and correcting papers for foreign and domestic students.

## Honors & Awards Received

Ferkauf Scholarship, Yeshiva University	2004 – 2007
Dean's Scholarship, Pace University	2000 – 2001
Academic Excellence & Leadership Scholarship, UB	1996 – 2000
Dean's List, University of Bridgeport	1996 – 2000
President's List, University of Bridgeport	1996 – 2000
Student Congress Service Award, University of Bridgeport	1999 – 2000
Who's Who Among Students in American Colleges & Universities	1998
University of Bridgeport Spirit Award	1998 – 1999

## Publications

Dennis, T.A., Hong, M., **Solomon, B.** (in press). The exuberant child: Emotion regulatory strengths and vulnerabilities. *International Journal of Behavioral Development*.

Dennis, T.A., **Solomon, B.** (revise/resubmit). Electrocortical reactivity to emotional film clips reduces mood induction effects and attention biases.

Zemon, V.M., Gordon, J., Atzram, M., Borukhov, G., Dovgach, A., **Solomon, B.**, Vargas, D. (2006). Spatiotemporal Dependence of Contrast Response Functions: Visual Evoked Potentials (VEPs) and a Nonlinear Model. *Investigative Ophthalmology and Visual Science*, 47: E-Abstract 5372.

## Unpublished Manuscripts

**Solomon, B.** (2009). Emotion interference effects on attention in children: An EEG asymmetry study. Unpublished doctoral dissertation. Ferkauf Graduate School of Psychology, Yeshiva University.

## Conference Posters and Presentations

Augello, J., **Solomon, B.**, Haroz, E., Hajack, G., Bonanno, G., Dennis, T. (2009, May). The late positive potential is sensitive to individual differences in trait anxiety. Poster presentation, Association for Psychological Science, 21st Annual Meeting.

Hong, M., **Solomon, B.**, & Dennis, T. A. (2009, May). *The N170 and emotional face processing in children*. Poster presented at the Association for Psychological Science Annual Convention, San Francisco, CA.

Hong, M., **Solomon, B.**, & Dennis, T. A. (2009, April). *The late positive potential as a neural marker for child emotion regulation strategies*. Poster presented at the biennial meeting of Society for Research in Child Development, Denver, CO.

**Solomon, B.**, Augello, J., Hong, M., Dennis, T.A. (2008, October). *Anxiety and emotional face processing: Individual differences in the N170 to fearful faces and attention performance*. Poster presented at the annual meeting of the Society for Psychophysiological Research, Austin, TX.

**Solomon, B.**, Chen, C., Tiewul, T., & Dennis, T.A. (2008, May). *Right EEG Activation Predicts Reduced Emotional Distraction During an Attention Task*. Poster presented at the meeting of Association for Psychological Science, Chicago, IL.

Chen, C., Hong, M., **Solomon, B.**, & Dennis, T.A. (2008, May). *The Association of the N2 in*

*Threat-Related Contexts and Trait Anxiety*. Poster presented at the meeting of Association for Psychological Science, Chicago, IL.

Chen, C., Dennis, T. A., **Solomon, B.**, & Tiewul, T. (2007, May). *Early stages of emotional face processing and attention performance: An event-related potential study*. Poster presented at the meeting of Association for Psychological Science, Washington, DC.

Tiewul, T., **Solomon, B.**, & Dennis, T.A. (2007, April). *Neurophysiological asymmetries*. Talk presented at the Hunter College Annual Psychology convention, New York, NY.

Malone, M., Chen, C., Abrams, L., Blackmer, T., Hong, M., **Solomon, B.**, Tiewul, T., & Dennis, T.A. (2007, March). *Emotional processing biases in young children: Implications for emotion regulation and attention*. Poster presented at the biennial meeting of Society for Research in Child Development, Boston, MA.

### **Skills**

Proficient in ActiView Two, Brain Vision Analyzer, BESA, SPSS, Adobe Go Live, Adobe Illustrator, Adobe Photoshop, MS Word, MS Excel, MS Outlook, MS Works and Endnote.

### **Languages**

Fluent in English, Tigrinya, Amharic and conversational French