

CURRICULUM VITAE

Alina Nazareth

CONTACT INFORMATION

11389 NW 7th Street
Miami, FL 33172

Phone: (305) 348-9055
Email: anaza003@fiu.edu

EDUCATION

- 2011 – present PhD in Developmental Psychology
Dissertation Topic: *Factors Affecting Adult Mental Rotation Performance*
Dr. Shannon Pruden (Advisor)
Florida International University, Miami, FL.
- 2010-2012 MS., Developmental Psychology
Thesis Title: Family Form, Desired Parental Involvement and
Troubled Ruminations about Fathers and Mothers
Dr. Gordon Finley (Advisor)
Florida International University, Miami, FL
- 2006 – 2008 Post Graduate Diploma in Human Resource Management (MBA)
T.A. Pai Management Institute,
Manipal, India
- 2002 – 2006 Bachelor of Engineering in Electronics; (B.E)
Nagpur University, India

PUBLICATIONS IN DISCIPLINE

Peer- Reviewed Articles (1 total)

Nazareth, A., Herrera, A., & Pruden, S.M. (2013). Explaining sex differences in mental rotation: Role of spatial activity experience. *Cognitive Processing*, doi: 10.1007/s10339-013-0542-8 (Impact Factor: 1.567)

Under Review (1 total)

Vieties, V., **Nazareth, A.,** Reeb-Sutherland, B.C., & Pruden, S.M. A new technique to examine the role of hippocampal function in the development of spatial reorientation abilities in children: A review. *Frontiers in Psychology*

Manuscripts In Preparation (4 total)

Nazareth, A., Barriga, T., Laird, A., & Pruden, S.M. A meta-analysis of brain activation in mental rotation tasks.

Odean, R., **Nazareth, A.,** & Pruden, S.M. Novel methodology to examine cognitive and experiential factors in language development.

Nazareth, A., Gallo, M., & Pruden, S.M. Spatial working memory in children

Nazareth, A., Ramos, M., Waheed, I., Matos, N., & Pruden, S.M. The role of gender stereotypes in mental rotation performance.

PRESENTED PAPERS AND LECTURES

Oral Presentations (6 total)

Ramos, M., **Nazareth, A.**, and Pruden S.M., (2014, October) *Examining Stereotype Threat in Mental Rotation Performance*. Invited talk at the McNair Scholars Research Conference, Miami, FL.

Nazareth, A. (2014, May) *Cognitive Strategy Selection during Mental Rotation based on Eye Movement Analyses*. Invited talk at the First Annual Southeast Cross-University Mentoring Conference, Miami, FL.

Nazareth, A. (2014, April) *Cognitive Factors Affecting Adult Mental Rotation Performance: An Eye-tracking Study*. Invited talk at Florida International University's Annual Scholarly Forum, Miami, FL.

Received the first Prize in the social sciences category at the scholarly forum

Ramos, M., **Nazareth, A.**, and Pruden S.M., (2014, March) *Sex Differences in Adult Mental Rotation Ability: Examining the Role of Perceived Gender Role*. Invited talk at the 11th Annual Advanced Research and Creativity in Honors Conference (ARCH), Miami, FL.

Nazareth, A. (2013, September) *Factors affecting mental rotation performance: An eye-tracking study*. Invited talk to the Center for Children and Families (CCF), Florida International University, Miami, FL.

Nazareth, A. & Pruden, S.M. (2013, March) *Sex Differences in Mental Rotation: Are women playing the right games?* Invited talk to the 2013 Women, Sexuality and Gender Student Association (WGSA) Annual Student Conference, Miami, FL.

Poster Presentations (11 total)

Waheed, I., **Nazareth, A.**, & Pruden, S.M. (2014, October). *The Role of Participant Confidence in Mental Rotation Performance*. Poster to be presented at the McNair Scholars Research Conference, Miami, FL.

Nazareth, A., Ramos, M., Labi, A.S., Humes, W.J., & Pruden, S. M. (2014, November). *Individual Differences in Cognitive Strategy Selection during Mental Rotation: Role of Early Spatial Experience*. Poster to be presented at the 2014 International Mind, Brain and Education Society, Fort Worth, TX.

Nazareth, A., Pruden, S.M., & Riedel, M. (2014, May). *Raw Data Analyses Overcome Fixation Filter Constraints in Eye Tracking*. Poster presented at the 26th Association for Psychological Science (APS) Annual Convention, San Francisco, CA.

Ramos, M., **Nazareth, A.**, & Pruden, S. M. (2014, April). *Effect of Non-Spatial Cues on Adult Mental Rotation Performance*. Poster presented at the 2014 Life Sciences South Florida (LSSF) STEM Undergraduate Research Symposium, Miami, FL.

Ramos, M., **Nazareth, A.**, & Pruden, S. M. (2014, March). *Sex Differences in Adult Mental Ability: Examining the Role of Perceived Gender Role*.

Poster presented at the Honor's College Advanced Research Cooperation in Environmental Health (ARCH) conference, Miami, FL.

Recipient of the Dean's Junior Research Award

Labi, A.S., **Nazareth, A.**, Ramos, M., Humes, W.J., & Pruden, S.M. (2014, March).

Adult Mental Rotation Performance: Examining Individual Gaze-Patterns to Identify Cognitive Strategy Use. Poster to be presented at the 2014 Annual Meeting of the Eastern Psychological Association (EPA), Boston, MA.

Humes, W.J., **Nazareth, A.**, Labi, A., Ramos, M., & Pruden, S.M. (2014, March).

Examining Spatial Anxiety in Mental Rotation Ability: An Eye-tracking Study. Poster to be presented at the 2014 Annual Meeting of the Eastern Psychological Association (EPA), Boston, MA.

Ramos, M., **Nazareth, A.**, & Pruden, S. M. (2014, February).

Perceived Gender Role: A Predictor of Adult Mental Rotation Abilities. Poster presented at the Florida Undergraduate Research Conference (FURC), Miami, FL.

Nazareth, A., Bradley, C., Name, A., & Pruden, S.M. (2013, November).

Examining Sex Differences in Mental Rotation Strategy: An Eye-Tracking Study. Poster presented at the 8th Biennial meeting of the Society for the Study of Human Development (SSHD), Fort Lauderdale, FL.

Nazareth, A., Herrera, A., & Pruden, S.M. (2013, April).

Role of Spatial Activity Experience in Mental Rotation Ability. Poster presented at the 2013 Biennial Meeting for the Society for Research in Child Development (SRCD), Seattle, WA.

Nazareth, A., Finley, G., (2012, August).

Desired Parental Involvement and Troubled Ruminations about Parents. Poster presented at the 120th Annual American Psychological Association (APA) Convention, Orlando, FL.

TEACHING EXPERIENCE

Instructor

Fall 2014	Psychology of Adolescence (3 credit) <i>Florida International University</i>
Spring 2014, Summer 2014	Senior Lab on Adult Development (5 credit) <i>Florida International University</i>
Summer 2013	Senior Lab on Emerging Adulthood (5 credit) <i>Florida International University</i>
Fall 2012, Spring 2013	Research Methods, Lab (1 credit) <i>Florida International University</i>

Teaching Assistant

Fall 2013	Memory and Memory Development Guest Lecture – Visual Memory
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Summer 2012,	<i>Florida International University</i> Psychology of Infancy and Childhood Guest Lecture – Conceptual Development
Fall 2011, Spring 2012	<i>Florida International University</i> Psychology of Ageing <i>Florida International University</i>

INDUSTRY EXPERIENCE

April 2008 -	HR Consultant
April 2010	<i>Infosys Technologies Limited, India</i>
April 2007 -	Marketing Intern
June 2007	<i>Wipro Technologies Limited, India</i>

UNDERGRADUATE/INTERN SUPERVISION: HONORS THESIS

Guerra, V. (2014) – High School Intern
Gender Stereotypes: A Predictor in Mental Rotation Performance. Presented at the Summer Research Internship Mini-Symposium, Miami, FL.

Ramos, M., (2014)
Sex Differences in Adult Mental Rotation Ability: Examining the Role of Perceived Gender Role

Guerra, V. (2013) – High School Intern
Performance Difference based on Mental Rotation Strategy: An Eye tracking Study. Presented at the Summer Research Internship Mini-Symposium, Miami, FL.

Herrera, A. (2012)
Mental Rotation: Replicating and Explaining Sex Differences

PROFESSIONAL AFFILIATIONS

2014 - present	International Mind, Brain and Education Society (IMBES)
2014 - present	Association for Psychological Science (APS)
2013 - present	Society for Research in Child Development (SRCD)
2013 - present	Society for the Study of Human Development (SSHD)
2010- present	American Psychological Association (APA, APAGS, div 7)
2004-2006	Institute of Electrical and Electronics Engineers (IEEE)

OTHER PROFESSIONAL ACTIVITIES AND PUBLIC SERVICE

Fall 2013 - present	<i>President, Psychology Graduate Student Association (PGSA)</i> <i>Florida International University</i>
Fall 2013	<i>Student Organizing Committee</i> for the 8 th Biennial meeting of the Society for the Study of Human Development (SSHD), Fort Lauderdale, FL.
Spring 2012	Presented on Language and Spatial Development at the

Spring 2011- present	Psychology Undergraduate Research Forum. Florida International University <i>Council for Student Organization (CSO) representative,</i> Florida International University
Spring 2011 - Summer 2013	<i>Executive Board member,</i> Psychology Graduate Student Association (PGSA). Florida International University
Spring 2011	Created multiple choice questions on ‘surveys and sampling’ <i>Research Methods in Psychology, 4th Edition</i>
January 2011 - August 2011	Tutored undergraduate students in Mathematics, Statistics and Economics <i>Center for Academic Success, Florida International University</i>
December 2010	Reviewed proposals for the Division 7 program at APA 2011
November 2010 - January 2011	Assisted teachers and tutored high school students as part of the FIU ‘ <i>Gear up</i> ’ community initiative. South Dade Senior High School, Homestead

AWARDS

June, 2014	Manuel & Mercedes Mosteiro Graduate Scholarship (\$750)
May, 2014	APSSC Travel Assistance Award (\$200)
April, 2014	First Prize at the Graduate Student Scholarly Forum, Miami, FL.

REFERENCES

Shannon M. Pruden, PhD

Assistant Professor

Department of Psychology
Florida International University
Miami, FL 33199
Email: sdick@fiu.edu

Asia Eaton, PhD

Assistant Professor
Department of Psychology and Women’s
Gender Studies
Florida International University
Miami, FL 33199
Email: aeaton@fiu.edu

Anthony Dick, PhD

Director, Cognitive Neuroscience Graduate
Certificate

Department of Psychology
Florida International University
Miami, FL 33199
Email: adick@fiu.edu

Angela R. Laird, PhD

Associate Professor
Department of Physics

Florida International University
Miami, FL 33199
Email: alaird@fiu.edu