

MARCELA C. WEBER

Street address
Email address • Phone number

----- EDUCATION -----

B.S. from The University of the South, Sewanee, TN, in May 2013

Major: Psychology (honors) Cumulative GPA: ____ Graduated *summa cum laude*
Minor: Spanish GPA in major: ____ Class rank: _/331 (top _%)

GRE Scores (*taken August 2012*)

Verbal: __ (top _%) Quantitative: __ (top _%) Writing: __ (top _%)

----- RESEARCH EXPERIENCE -----

Interviewer and Research Assistant for Life Paths (2013-14). PI: Dr. Sherry Hamby

Research Assistant at the Yale Child Study Center (2013) Advisors/PI's: Dr. Linda Mayes, Dr. Helena Rutherford, Dr. Tamara Vanderwal

Research Assistant at The University of the South. (2012-13) Advisor/PI: Dr. Helen Bateman.

- *Healthy Bodies, Healthy Minds* initiative: co-created and implemented healthy eating and exercise elementary after-school programs, developed a coding scheme and coded survey data

NSF Research Experience for Undergraduates (REU) interdisciplinary internship with the Gaming and Media Effects Research Lab, Virginia Tech. (2012) Advisor: Dr. James Ivory

- Co-investigator, *Reinforcing anti-violence attitudes through exposure to violent entertainment media*: Designed experiment; collected physiological, questionnaire, and behavioral data; co-authored paper submitted for publication
- Co-investigator, *Sex-role stereotyping in an online multiplayer first-person shooter game*: Co-designed and conducted an online field experiment, managed data entry, authored poster
- Co-investigator, *Content analysis of user-generated characters*: co-developed a coding scheme for avatars in an online social network; conducted data entry

Independent study in psychological research at the University of the South (2012) Advisor: Dr. Sherry Hamby

- Primary investigator, *Malleable protective factors of child abuse and intimate partner violence: A literature review*: initiated and conducted an extensive literature review of risk and protective factors, synthesized findings on malleable factors, authored poster

Research Methods course at The University of the South (2011) Instructor: Dr. Al Bardi

- Primary investigator, *Professors' perceptions of academic success based on students' race and formality of clothing*: co-designed and conducted an experimental survey; managed data entry; assisted with data analysis; authored paper and poster

----- PRESENTATIONS & PUBLICATIONS -----

Ivory, J. D., Waddell, F. T., **Weber, M. C.**, Hayspell, D., & Akom, K. (2013, Aug.) *Morally engaged and cognitively mixed: The prosocial effects of exposure to unpleasant media violence on charitable giving*. Presentation at the Assoc. for Educ. in Journalism & Mass Communication Conference, Mass Comm. & Society Division, Washington., DC

Weber, M. C. (2013, May). *Sex-role stereotyping is hard to kill: A field experiment of an online multiplayer first-person shooter game*. Poster presentation at Scholarship Sewanee, Sewanee TN

Weber, M. C., & Hamby, S. L. (2012, Sept.) *Malleable protective factors of child abuse and intimate partner violence: A literature review*. Poster presentation at the International Conference on Violence, Abuse, and Trauma, San Diego, CA

Weber, M. C., & Hamby, S. L. (2012, April). *Malleable protective factors of child abuse and intimate partner violence: A literature review*. Poster presentation at Scholarship Sewanee, Sewanee TN

----- **HONORS AND AWARDS** -----

Dean's List all collegiate semesters, requires minimum 3.625 GPA

Honor Society inductions:

- *Phi Beta Kappa* (national, 2013)
- *Psi Chi* (international, for Psychology, 2011)
- *Sigma Delta Pi* (international, for Spanish, 2012)
- *Omicron Delta Kappa* (national, for Leadership, 2012)
- *The Order of the Gownsmen* (local, 2010)

McCrary Prize for student research in the Behavioral Sciences, 3rd place, Scholarship Sewanee (2013)

Academic Honor Roll, Southern Collegiate Athletic Conference and Southern Athletic Association (2010-13)

Most Improved Athlete award by the Sewanee Varsity Women's Swim Team (2011)

Moving Mountains Award by All Saint's Outreach Ministries, for service to the greater Sewanee community (2013)

----- **CERTIFICATIONS** -----

- Social and Behavioral Responsible Conduct of Research, Basic Course, by the Collaborative Institutional Training Initiative (2012)
- Human Subjects Protection by the Virginia Tech IRB (2012)
- HIPAA statutes by Yale University (2013)
- Childcare provider by the Episcopal Church's Safeguarding Children training (2011)

----- **SKILLS** -----

- Conversational Spanish
- Proficient in Microsoft Word, Microsoft Excel, and Microsoft Powerpoint
- Conducting statistical analysis with PASW/SPSS
- Recording physiological data (Heart Rate, GSR, facial muscles) with BioPac
- Recording EEG data with Net Station and E-Prime
- Analyzing EEG data with MatLab

----- **LEADERSHIP and COMMUNITY SERVICE** -----

Student Assistant to the Executive Offices of The University of the South, TN (Part time; 2011-13)

- Organizing and event assistance for the university president, provost, regents, and trustees

Teacher for Christ for the City Int'l, La Carpio squatter camp, Costa Rica (full-time; summer 2011)

- Created and taught curriculum for English classes to Spanish-speaking children ages 6-12
- Taught 6th-9th grade Math, Science, and English for Spanish-speaking women ages 14-28

President of Sewanee Stand, student organization for human rights, The Univ. of the South (2010-13)

- Created Human Rights Awareness Week, incorporating 16 co-sponsoring organizations for 8 events on topics such as abortion, child soldiers, gay rights, environmental justice, and the Rwandan genocide.
- Raised over \$1000 for Lacor Secondary School in Uganda
- Co-organized two film screenings on the plight of central African children abducted by rebel armies

Directed a children's book distribution, rural middle TN (2013)

- Initiated distribution of 1,000 children's books donated to six local childcare providers and non-profits

Co-chair (2012-13), *Secretary* (2011-12) *of the Environmental Residents*, The Univ. of the South

- Coordinated student recycling efforts and sustainability, create campus-wide environmental events

Founding chapter member, Alpha Phi Omega Service Fraternity, The Univ. of the South (2012-13)

- Conducted 25 or more hours of community service each semester, such as fundraising for malaria prevention and volunteering at a food bank

NCAA Division III Varsity Women's Swim Team, The University of the South (2009-13)

Kappa Delta Sorority – Eta Epsilon Chapter: Assistant Treasurer (2010), Treasurer (2010-11), Alumni Relations Chair (2011-13)