# CURRICULUM VITAE Connie Shears, Ph.D. April, 2017

Work Address: Psychology, Chapman University, Orange, CA 92866

Phone/Fax: 714-744-7914 (w); 714-997-6780 (fax)

E-mail: <u>shears@chapman.edu</u>

**Current Appointment** 

Associate Professor of Psychology 2008 -

Chapman University

**EDUCATION** 

Ph.D. Cognitive Psychology

University of California, Riverside August, 2002

M. A. Experimental Psychology

California State University, Fullerton January, 1997

B. A. Psychology

California State University, Fullerton

June, 1995

#### **Research Interests**

My research investigates comprehension of language, semantic memory processes, and attentional limits related to cognitive resource demands. I am particularly focused on how brain injury disrupts these comprehension processes. I direct an active research program in my Cognitive Science lab at Chapman University, which provides many students with first-hand experience in psychological research activities and supports student-based research projects.

[\* indicates peer-reviewed publication, underlined are current or former students]

## **PUBLICATIONS**

\*Whitesides, J. and **Shears, C**. (2017). Level Up: The effects of video games on cognition. *Psi Chi, Journal of Undergraduate Research, xx-xx*.

\*Karrmann, S. and **Shears, C.** (2017). Optimal visual search elements in small scale map design. *Advances in Intelligent Systems and Computing: AHFE International Conference, xx-xx*.

\*Shears, C. and Gauvain, M. (2015a). Acquired Brain Injury Results in Specific Impairment of Planning Knowledge. *Brain Impairment*, 16 (1), 1-18.

\*Shears, C. and Gauvain, M. (2015b). Mapping High vs Low Planning Knowledge in Survivors of Brain Injury. *Brain Impairment*, 16, (1), 1-7.

- \*Head, J., Wilson, K.M., Helton, W. S., Neumann, E., **Shears, C.**, (2013). Right hemisphere prefrontal cortical involvement in text-speak processing. *Proceedings of the Human Factors and Ergonomics Society*, 57, 379 383.
- \*Head, J., Shears, C., Neumann, E., & Helton, W. S. (2013). Novel word processing. *American Journal of Psychology*, 126 (3), 323-333.
- \*Head, J. R., Neumann, E., Russell, P., Helton, W. S., **Shears, C**. (2013). New Zealand text-speak word norms and masked priming effects. *New Zealand Journal of Psychology*, 42 (2)5-16.
- \*Head, J., Helton, W. S., Neumann, E., Russell, P., & **Shears, C.** (2011). Text-speak processing: Abbreviated word processing. *Proceedings of the Human Factors and Ergonomics Society*, 55(1), 470-474.
- \*Cabral, J. and **Shears**, C. (2010). Are you aware? Context effects on emotional ratings. *Psi Chi Journal of Undergraduate Research*, 15, 2, 43-49.
- \*Shears, C., Hawkins, A., Varner, A., Lewis, L., Heatley, J., Twachtmann, L. (2008). Knowledge-based inferences across the hemispheres: Domain makes a difference. *Neuropsychologia*, 46, 2563-2568.
- \*Shears, C., Miller, V., Ball, M., Hawkins, A., Griggs, J., Varner, A. (2007). Cognitive demand differences in causal inferences: Characters' plans are more difficult to comprehend than physical causation. *Discourse Processes*, 43, 1-24.
- \*Chiarello, C., Kacinik, N., **Shears, C.**, Arambel, S., Halderman, L., and Robinson, Cathy (2006). Exploring cerebral asymmetries for the verb generation task. *Neuropsychology*, 20, 88-104.
- \*Miller, V. and **Shears, C.** (2005). Emotion vs language processing across the cerebral hemispheres: Apathy as an emotional and semantic construct. *Brain and Cognition*, 60, 304-32.
- \*Shears, C. and Chiarello, C. (2004). Knowledge-based inferences are NOT general. *Discourse Processes*, 38, 31-55.
- \*Shears, C. and Weiss, E. (2004). Inference vs Control sentences: Are readers able to detect our intended differences? *Brain and Cognition*, *57*, *195-197*.
- \*Chiarello, C., **Shears, C.**, Liu, S., Kacinik, N. (2004). Influence of Word Class Proportion on Cerebral Asymmetries for High and Low Imagery Words. *Brain and Cognition*, *57*, *35-38*.
- \*Shears, C. and Chiarello, C. (2003). No go on neutrals? Semantic category priming revisited. *Laterality*, 8, 1-23.
- \*Chiarello, C., Liu, S., **Shears, C.**, Kacinik, N. and Quan, N. (2003). Priming of strong semantic relations in the left and right visual fields: a time course investigation. *Neuropsychologia*, 41, 721-732.

- \*Chiarello, C., Liu, S., **Shears, C.**, and Kacinik, N. (2002). Differential asymmetries for recognizing nouns and verbs: Where are they? *Neuropsychology*, 16, 35-48.
- \*Chiarello, C., Liu, S., & **Shears, C.** (2001). Does global context modulate cerebral asymmetries? A review and new evidence on word imageability effects. *Brain and Language*, 79, 360-378.
- \*Chiarello, C., **Shears, C.**, and Lund, K. (2000). Distributional typicality: A new approach to estimating noun and verb usage from large scale text corpora. *Brain and Cognition*, 43, 94-98.
- \*Chiarello, C., Liu, S., Quan, N., and **Shears, C.** (2000). Imageability and word recognition in the left and right visual fields: A signal detection analysis. *Brain and Cognition*, 43, 90-94.
- \*Kacinik, N., **Shears, C.** and Chiarello, C. (2000). Familiarity for nouns and verbs: Not the same as, and better than, frequency. *Proceedings of the 22nd Annual Meeting of the Cognitive Science Society.* 1035. Hillsdale, NJ: Erlbaum.
- \*Chiarello, C., **Shears, C.,** and Lund, K. (1999). Imageability and distributional typicality measures of nouns and verbs in contemporary English. *Behavior Research Methods, Instruments, & Computers, 31*, 603-637.

## MANUSCRIPTS IN SUBMISSION

<u>Amirazizi, S.</u> and **Shears, C.**, (2017). Are bilinguals on the same emotional page? Comprehension of emotional language in Native English bilinguals. In submission to *International Journal of Bilingualism*.

### MANUSCRIPTS IN PREPARATION

- **Shears, C**., Ariza, A., Amirazizi, S., Kim, J. (2017). Domain demands differ across emotional valences: A dual-task investigation of knowledge-based inferences. (Manuscript in preparation.)
- **Shears, C**., Ariza, A., Bond, M., Sam, E., Cohen, A & Smith, M. (2016). Connecting cause to feelings: A search for knowledge-based inferences from emotional language. (Manuscript in revision.)
- **Shears, C.**, <u>Ariza, A.</u>, <u>Sam, E.</u>, <u>Ung, S.</u>, <u>and Head, J.</u> (2016). Emotional Balance: Inferences in the Left and Right Hemispheres. (Manuscript in revision.)

### **MONOGRAPH**

Gulino, P. and **Shears**, C. (2017). The Science of Screenwriting: The Neuroscience behind storytelling strategies. Bloomsbury Publishing. (Publication date expected January 2018).

### **CONFERENCES AND PRESENTATIONS**

<u>Amirazizi, S. and</u> **Shears, C**. (2016). Are bilinguals on the same emotional page as monolinguals? Poster presented at Psychonomics Society Annual Conference, Boston, MA.

- <u>Smith, M.</u> and **Shears, C.**, (2016). More than man's best friend: Effects of dog presence on cognition. Poster presented at Psychonomics Society Annual Conference, Boston, MA.
- **Shears, C.**, Amirazizi, S., Lee, H. R., Kim, J. C., Jerome, L, Hamilton, N., and Smith, M. (2016). Demanding domains: Comprehension under dual task differs by knowledge domain. Poster presented at Psychonomics Society Annual Conference, Boston, MA.
- **Shears, C.**, Amirazizi, S., Ariza, A., Cohen, A. and Smith, M. (2016). To Type or to Talk? That is the Question. Poster presented at Chapman University Undergraduate Research, May 11, Chapman University.
- <u>Smith, M.</u> and **Shears, C.** (2016). More Than Man's Best Friend: Effects of Dog Presence on Cognition. Poster presented at Chapman University Undergraduate Research, May 11, Chapman University.
- <u>Hamilton, N</u>. and **Shears, C.** (2016). The Effects of Virtual Stimuli and Pre-existing Levels of Internalizing Behavior on Heart Rate and Antisocial Behavior. Poster presented at Chapman University Undergraduate Research, May 11, Chapman University.
- Whitesides, J., Shears, C., and Dana, E. (2016). Level Up: The effects of Video Games on Cognition. Poster presented at Chapman University Undergraduate Research, May 11, Chapman University.
- <u>Smith, M.</u> and **Shears, C**. (2016). More Than Man's Best Friend: Effects of Dog Presence on Cognition. Poster presented at Rocky Mountain Psychological Association, Denver, CO.
- <u>Hamilton, N. Shears, C.</u> (2016). Internalizing behaviors and everyday conduct disorders. Poster presented at The Annual Cognitive Neuroscience Society, New York, New York.
- **Shears, C.,** Smith, M., Amirazizi, S., Ariza, A., Bond, M., Cohen, A. To type or to talk? That is the question. (2015). Poster presented at Psychonomics Society Annual Conference, Chicago, IL.
- **Shears, C.**, Ariza, A., Kim, J., Sam, E. (2015). Emotional Balance: Inferences in the Left and Right Hemispheres Poster presented at The Annual Cognitive Neuroscience Society, San Francisco, CA.
- Ariza, A., Shears, C., Bond, M., Lam, M., Sam, E., Cohen, A. (2015). Why doesn't Negative Behave? Inferences from emotional language. Poster presented at The Annual Cognitive Neuroscience Society, San Francisco, CA.
- <u>Cohen, A., Shears, C., Ariza, A., Bond, M., Sam, E., Smith, M. (2015).</u> Individual Differences in Processing Emotional Language: or how you feel influences how you comprehend. Poster presented at The Annual Cognitive Neuroscience Society, San Francisco, CA.
- **Shears, C.,** <u>Ariza, A., Sam, E., Kim, J., Bond, M.</u> (2014). Insights into Inferencing: Quantifying Thinking. Poster presented for Psychonomics Society Annual Conference, Long Beach, California.
- <u>Ariza, A.</u> and **Shears, C.** (2014). Do you quit? Resilience in First Generation College Students.

- Poster presented at Psychonomics Society Annual Conference, Long Beach, California.
- <u>Ariza, A.</u> and **Shears, C.** (2014). Do you quit? Resilience in First Generation College Students. Poster presented at Western Positive Psychology Association, Claremont University.
- Ariza, A. and Shears, C. (2014). Do you quit? Resilience in First Generation College Students. Talk presented at UCLA's Psychology Undergraduate Research Conference.
- Ariza, A. and **Shears, C.** (2014). Do you quit? Resilience in First Generation College Students. Talk presented at Orange County Graduate Women in Science, University of California, Irvine. Won First Prize (\$250) in undergraduate category.
- Shears, C., Ariza, A., Kim, J., Sam, E., Bond, M. Lam, M., Flax, S. (2014). Hemisphere Differences: Inferences and Emotional Language. Poster presented at The Annual Cognitive Neuroscience Society, Boston, MA, April 2014.
- **Shears, C.,** <u>Ariza, A., Sam, E., Kim, J., Flax, S., and Onorati, F.</u> (2013). Moving beyond the keys: Talk Aloud Protocols to Measure What's on Your Mind. Poster presented at Psychonomics Society Annual Conference, Toronto, Canada.
- Gulino, P. and **Shears, C.** (2013). Cinema and the Brain. Panelist presenter at The University Film and Video Association Conference, hosted by Chapman University.
- **Shears, C.,** Flax, S., Brown, C., Ariza, A., Onorati, F. (2013). Too weird to categorize? Are inferences supported by category-resistant valences? Poster presented at The Annual Cognitive Neuroscience Society April 2013.
- Onorati, F., Flax, S., Shears, C. (2013). Emotional language effects on memory. Poster presented at the 2013 Annual Meeting of the Western Psychological Association, Reno, Nevada.
- **Shears, C.,** <u>Barr, S., Flax, S., and Brown, C.</u> (2012). If the left-hemisphere is reading and the right-hemisphere is feeling, what happens when you read about feelings? Poster presented at Psychonomics Society Annual Conference, Minneapolis, Minnesota.
- **Shears, C.,** <u>Baker, M., Green, J.</u> (2011). Laterality of emotional language and causal inferences. Poster presented at The Annual Cognitive Neuroscience Society April 2011.
- **Shears, C.,** Sorrenson, T., Ung, S., Green, J., Baker, M. and Gowan, E. (2011). Weird emotions? Causal inferences and emotional language. Poster presented at Psychonomics Society Annual Conference, Seattle, Washington.
- **Shears, C.,** Sorrenson, T., Roldan, E.R., (2011). Sports and Leadership. Accepted for presentation at The Second International Conference on Sport and Society.
- <u>Ung. S.</u>, **Shears, C**. (2011). Defining creative potential with passion, personality and major choice. Poster presented at the 2011 Annual Meeting of the Western Psychological Association, Los Angles, CA.

- <u>Lam, G., Shears, C.</u> (2011). The impact of parental divorce on offspring's adult romantic relationships. Poster presented at the 2011 Annual Meeting of the Western Psychological Association, Los Angeles, CA.
- Sorenson, T., Shears, C. (2011). The effect of sports involvement on leadership. Poster presentated at the 2011 Annual Meeting of the Western Psychological Association, Los Angeles, CA.
- Michel, L., **Shears, C**. (2011). What up bitch! Derogatory language in female friendships and correlations with relational aggression, self-esteem, self-objectification, and forgiveness styles. Poster presented at the 2011 Annual Meeting of the Western Psychological Association, Los Angeles, CA.
- Roldan, E., Shears, C. (2011). Academic motivation and resilience in undergraduate students. Poster presented at the 2011 Annual Meeting of the Western Psychological Association, Los Angeles, CA.
- **Shears, C.,** <u>Baker, M., Green, J.</u> (2010). Laterality of emotional language and causal inferences. Talk presented at 1st Annual Schmid College of Sciences, Chapman University.
- <u>Liebman, R.,</u> **Shears, C.** (2010). Treating cocaine dependency with behavioral therapy and psychopharmacotherapy. Poster presented at 19<sup>th</sup> Annual UCLA Psychology Undergraduate Research Conference, Los Angeles, CA.
- **Shears, C.,** <u>Brown, B., Sigler, R., Liebman, R., Ung, S.</u> (2010). Causal inferences and the importance of context for emotional language. Poster presented at Schmid College Student Research Fair, Orange, CA.
- **Shears, C.,** <u>Liebman, R.,Brown, B., Sigler, R.</u>, <u>Ung, S.</u> (2010). Emotional valences and cognitive demands: Impact on language comprehension. Poster presented at Schmid College Student Research Fair, Orange, CA.
- <u>Brown, B.</u> and <u>Shears, C., (2010)</u>. Perceptual differences of emotional images between homosexual and heterosexual men. Poster presented at Schmid College Student Research Fair, Orange, CA.
- <u>Sigler, R.</u> and <u>Shears, C., (2010)</u>. Resilience and learning in third grade youth. Poster presented at Schmid College Student Research Fair, Orange, CA.
- <u>Liebman, R.</u> and **Shears, C.** and Flowers, J. (2010). Treating cocaine dependency with behavioral therapy and psychopharmacotheray. Poster presented at Schmid College Student Research Fair, Orange, CA.
- **Shears, C.,** <u>Twachtmann, L., Kee, T., Cosme, D., Brown, B. and Sigler, R.</u> (2009). Knowledge-based causal inferences and emotional language. Poster presented at Psychonomics Society Annual Conference, Boston, MA.
- **Shears, C.**, Twachtmann, L., Kee, T., Cosme, D., Brown, B. (2009). Emotional language and causal inferences. Theoretical and experimental neuropsychology (TENNET).

Kee, Tiffany, Shears, C. and Schandler, S. (2009). Processing of emotional images across the hemispheres. Theoretical and experimental neuropsychology (TENNET).

Brown, B., Cosme, D., Jacobsen, A. Kee, T., Sigler, R., Szachniewicz, M. and **Shears, C**. (2009). Stimuli development for testing emotional inference processing. Schmid College of Science Student Research Day.

<u>Kee, Tiffany, Shears, C.</u> and Schandler, S. (2009). Processing emotional images. Graduate Women in Science, 20<sup>th</sup> Science Conference, Chapman University.

<u>Cabral, J.</u> and **Shears, C.** (2008). Manipulating emotional ratings for the International Affective Picture System. Poster presented at the 2008 Annual Meeting of the Western Psychological Association, Irvine, CA.

**Shears, C.**, Twachtmann, L., Lewis, L., Head, J., Glenn-Hall, T., Hawkins, A. and Varner, A. (2008). Priming inferences. Poster presented at the Association for Psychological Sciences 20<sup>th</sup> Annual Conference, Chicago.

<u>Head, J.</u> and **Shears, C.** (2008). Clarity versus Clrty: Context affects of sentence primes. Poster presented at the Association for Psychological Sciences 20<sup>th</sup> Annual Conference, Chicago.

<u>Head, J.</u> and **Shears, C**. (2008). Subset versus identity word forms: Context affects of sentence primes. Poster presented at the UCLA Undergraduate Research Conference.

<u>Twachtmann</u>, <u>L</u>. and **Shears**, **C**. (2008). Gender differences in memory. Poster presented at the Association for Psychological Sciences 20<sup>th</sup> Annual Conference, Chicago.

<u>Cabral, J.</u> and **Shears, C.** (2008). Context effects and image rating. Poster presented at the Western Psychological Association.

<u>Bates</u>, J. and **Shears**, C. (2008). The relationship between abstract language and attributions. Poster presented at the Western Psychological Association.

<u>Twachtmann, L.</u> and **Shears, C.** (2008). Gender differences in memory for pictures vs words. Graduate Women in Science, 19<sup>th</sup> Science Conference, Chapman University.

<u>Stolzberg, S.</u> and **Shears, C**. (2008). Positive and negative coping introverted and extroverted females. Graduate Women in Science, 19<sup>th</sup> Science Conference, Chapman University.

Wilkinson College of Letters and Sciences Second Scholars Day (2008). Presented two student research projects.

**Shears, C.,** <u>Hawkins, A. Varner, A., Lewis, L., and Varner, A.(2008)</u>. Hemisphere differences in knowledge-based inferences: Domain makes a difference. Poster presented at the 2007 Psychonomics Society, Long Beach, CA.

Wilkinson College of Letters and Sciences First Scholars Day (2007). Presented two student research projects.

<u>Purcell, T.</u> and **Shears, C**. (2007). Color vision deficiency and reading. Graduate Women in Science, 18<sup>th</sup> Science Conference, Chapman University.

<u>Cabral, J.</u> and **Shears, C.** (2007). Context effects in emotional ratings of images. Graduate Women in Science, 18<sup>th</sup> Science Conference, Chapman University.

<u>Purcell, T.</u> and **Shears, C.** (2007). Color vision deficiency and reading. Graduate Women in Science, 18<sup>th</sup> Science Conference, Chapman University.

<u>Cabral, J.</u> and **Shears, C**. (2007). Context effects in emotional ratings of images. Graduate Women in Science, 18<sup>th</sup> Science Conference, Chapman University.

**Shears, C.,** and <u>Miller, V.</u> (2006). Going the distance: Inference processes after brain injury. Poster presented at Psychonomic Society Annual Conference, Houston, Texas.

<u>Ball, M., Hawkins, A., Griggs, A., Varner, A.</u> and **Shears, C**. (2006). Language Comprehension: Four Case Studies. Graduate Women in Science, 17<sup>th</sup> Science Conference, Chapman University.

<u>Lawlyer, B.</u> and **Shears, C**. (2006). Differences in recall across information modalities. Graduate Women in Science, 17<sup>th</sup> Science Conference, Chapman University.

**Shears, C**. (2006). Invited speaker "The extended effects of brain injury: beyond the survivor". Saddleback Community Support Group for Survivors of Brain Injury and Significant Others.

<u>Miller, V.</u> and **Shears, C.** (2006). Emotion across the cerebral hemispheres. Poster presented at the International Society of Neuroscience, Boston, USA.

**Shears, C.,** <u>Binder, N. and Calderon, L.</u> (2005). Inferences and cognitive resources: A knowledge domain issue? Poster presented at Psychonomic Society Annual Conference, Toronto, Canada.

<u>Miller, V.</u> and **Shears, C.** (2005). Emotion vs language processing across the cerebral hemispheres: Apathy as an emotional and linguistic construct. Poster presented at TENNET XVI, Montreal, Canada.

<u>Axline, C.</u> and **Shears, C.** (2005). Measure facial features and perceived attractiveness of faces. Graduate Women in Science, 16<sup>th</sup> Science Conference, California State University, Fullerton.

**Shears, C.** (2005). Invited speaker "I don't Understand You and that makes me Miserable". Saddleback Community Support Group for Survivors of Brain Injury and Significant Others.

**Shears, C.** and Gauvain, M. (2004). Mapping comprehension of planning knowledge. Presentation as a talk at Psychonomic Society Annual Conference, St. Paul, MN.

**Shears, C.** and Weiss, E. (2004). Control vs Inference Sentences: Are readers able to detect our intended differences? Poster presented at TENNET XV, Montreal, Canada.

Chiarello, C., **Shears, C.**, Liu, S., Kacinik, N. (2004). Influence of Word Class Proportion on Cerebral Asymmetries for High and Low Imagery Words. Poster presented at TENNET XV, Montreal, Canada.

Olmos, K. and **Shears**, C. (2004). Do time constraints impair students' ability to follow directions on a test? Graduate Women in Science, 15<sup>th</sup> Science Conference, California State University, Fullerton.

**Shears, C.** (2003). Planning: A more demanding knowledge? Poster presented at Psychonomic Society Annual Conference, Vancouver, BC, Canada.

**Shears, C.** (2003). Invited speaker "Why Dual-Diagnosis Providers need to Know about Brain Injury". San Diego County Health Department Panel on co-occurring diagnosis (substance abuse and mental health problems).

**Shears, C.** and Chiarello, C. (2002). Knowledge-based inferences are Not general. Poster presented at Psychonomic Society Annual Conference, Kansas City, MO.

Chiarello, C., Liu, S., **Shears, C.,** Kacinik, N., Robinson, C., and Halderman. L. (2002). Verb Generation: Component processes and cerebral asymmetries. Poster presented at Psychonomic Society Annual Conference, Kansas City, MO.

Chiarello, C., Liu, S., Kacinik, N., and **Shears, C.** (2001). Cerebral asymmetries for verb generation. Poster presented at Cognitive Neuroscience Conference: 2001.

**Shears, C.** (2000). Neutral primes and go no-go vs yes-no response tasks. Invited speaker, UC, Riverside Cognitive Psychology Department, October, 2000.

Chiarello, C., **Shears, C.,** Liu, S., and Kacinik, N. (2000). Everything in proportions: Influence of stimulus heterogeneity on cerebral asymmetries for low-imagery words. Paper presented at Psychonomics, New Orleans, Nov. 2000.

**Shears, C.** and Chiarello, C. (2000). Comparing lexical decision tasks: Evidence of bilateral priming. Poster presented at Cognitive Neuroscience Conference: 2000, Apr. 10, 2000.

Kacinik, N., **Shears, C**., and Chiarello, C. (2000). Familiarity: not the same as, and better than, frequency. Poster presented at Cognitive Science Conference, Aug. 2000

Chiarello, C., **Shears, C.,** and Lund, K. (1999). Distributional typicality: a new approach to estimating noun and verb usage from large scale text corpora. Poster presented at UCR Dept. of Psych. Conference, Sept. 16, 1999.

Chiarello, C., Liu, S., **Shears, C**., and Kacinik, N. (1999). Context-dependency of hemisphere differences for processing of nouns and verbs. Poster presented at Psychonomics, Los Angeles, Nov. 1999.

#### **ACADEMIC POSITIONS**

Associate Professor: Chapman University 2008 -

Assistant Professor: Chapman University 2003 – 2008

Associate Faculty: Saddleback Community College 2002 – 2003

Adjunct Faculty: California State University, Fullerton	2001 - 2003
Teaching Assistant: University of California, Riverside	1998 - 2002
Research Assistant: Cognitive Neuroscience Lab University of California, Riverside	1999 - 2002
Adjunct Faculty Instructor: Acquired Brain Injury Coastline Community College Special Programs	1995 - 1997
Graduate Assistant: California State University, Fullerton	1995 - 1997
Research Assistant: FIPSE Grant Coastline Community College	1995 - 1997
TEACHING	
Undergraduate Psychology Courses  Cinema and the Brain  History and Systems  Empirical Senior Capstone Project  Advanced Research Design  Independent Study for cognitive research projects  Introductory Psychology  Statistics for the Behavioral Sciences  Research Methods in Psychology  Sensation and Perception  Cognitive Psychology  Independent Study in Psychology  Learning and Memory  Critical Thinking in Psychology	2012 - 2011 - 2008 - 2006 - 2004 - 2000 - 2003 - 2001 - 2004 - 2004 - 2004 - 2004 - 2001 - 2003 2001 - 2003
· Advisor for Honors Capstone Projects For Timothy Lee	2013 - 2014
<ul> <li>Advisor for Honors Capstone Projects         <ul> <li>For Matthew Baker and Jessica Green</li> </ul> </li> <li>Keck Science Foundation Faculty         <ul> <li>Designed courses to meet Keck standards for teaching science</li> </ul> </li> </ul>	2010 - 2011 2004 - 2008
to undergraduate students  - Advised student teams on all aspects of original research project including hypothesis development through data collection, analyses, APA final paper, and conference poster presentation and/or talk.  - Faculty sponsor for undergraduate student conference presentations  - Advised students on all aspects of research project from developing a hypothesis through data collection, analyses, to final presentation in power point.	2004 - present

•	Advisor for M.A. Thesis/ Chair of Thesis Committee	2003 - 2005
	Advisor for undergraduate student research projects	2003 –
	- Advised multiple students on prospective aspects of research	2003 -
	projects directed towards developing suitable	
	Senior Capstone Projects	

# PROFESSIONAL & COMMUNITY SERVICE

# Chapman University Crean School of Health and Life Sciences Service

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	Psychology Participant Pool Coordinator Reviewer for Summer Undergraduate Research Fellowship Wrote letters of recommendation for Psychology students	2012 - 2011 - 2003 -
	Member Committee for Undergraduate Curriculum	2006 -
	Invited speaker Psi Chi Meetings, annually	2003 - 2012
	Invited speaker for Welcome to Chapman University	2006 - 2011
	Serve on the committee to research, develop and	2003 - 2011
	implement a Human Subject Pool for undergraduates.	
	This service has created a valuable experience for psychology	
	undergraduates to participate and learn from doing contemporary	
	research projects, and additionally has supported faculty in	
	developing and implementing research projects.	2003 - 2008
•	Attendance at faculty meetings and events	2003 -
Ch	onmon University Corvice	
CII	apman University Service	
	Member Faculty Review Committee, Crean	2013 -
	Senator, Schmid College of Science and Technology	2012 - 2014
	Reviewer for Chapman University Office of Undergraduate Research	2011 -

	Member Faculty Review Committee, Crean	2013 -
	Senator, Schmid College of Science and Technology	2012 - 2014
	Reviewer for Chapman University Office of Undergraduate Research	2011 -
	Member Faculty Personnel Council	2011 - 2013
•	Member Admissions Council	2010 - 2011
•	Member Faculty Research and Development Council	2010 - 2011
•	Member Faculty Personnel Council	2008 - 2010
•	Faculty Advisor Preview Day for Admitted Students	2008 - 2012
•	Member Chancellor's University Honors Steering Committee	2008 - 2009
•	Member Dean's Kitchen Cabinet	2007 - 2008
•	Faculty Advisor for Mortar Board Student Honor Society	2007 - 2008
•	School of Education Search Committee, Member	2006-2007
•	Committee on Campus Accessibility, Member	2005 - 2007
•	Committee Member for SENCER Project	2004 - 2010
	Organized first Western Regional Conference at Chapman	2007
•	Participated in Harassment and Discrimination Educational Seminar	2003 - 2004
•	Participated in Grant Writing Workshop for Research	2004
•	Participated in University level events	2003 –
	(Faculty martings, Patrants, Orientations, Guida to library resource	oc oto)

- (Faculty meetings, Retreats, Orientations, Guide to library resources, etc.)

# Professional & Community Service

	Reviewer for Cognitive Neuroscience (1)	2016
	Research mentor UCSD graduate, Joshua Kim 20	015 - 2016
	Research mentor Troy High School Accelerated Students	2015
	Reviewer for Psi Chi Journal manuscript submission (2) Reviewer for Laterality: Asymmetries of Body, Brain and Cognition (1)	2014 2015
	Reviewer for Memory manuscript submissions	2013 -
	Reviewer for Sage: Cognitive Psychology Kellogg, 3 <sup>rd</sup> Ed.	2013
	Reviewer for Acta Psycologia manuscript submissions Reviewer for Neuropsychologia manuscript submissions Reviewer for Discourse Processes manuscript submissions	2012 - 2008 - 2008 -
	Reviewer for Brain and Cognition manuscript submissions Reviewer for Women in Science submissions	2009 - 2008 - 2010
	Annual speaker for Acquired Brain Injury Support Services Judge for Graduate Women in Science Board of Directors Ridgemont Community Committee member of Research Review and Approval Committee at Coastline Community College Acquired Brain Injury Program, Costa Mesa, CA California State Science Fair Judge in Behavioral Sciences	2009 - 2007 - 2010 2008 - 2012 2004 - 2007
M	Annual speaker for Acquired Brain Injury Support Services  EMBERSHIPS AND AWARDS	2003 – 2008
	Chapman University Office of Housing and Residence Life Recognition for excellence in teaching	2013
٠	Chapman University Office of Housing and Residence Life Recognition for excellence in teaching	2012
	Chapman University Award for Co-Teaching Competition	2011
•	Chapman University Certificate of Recognition for service on the Facul Council	lty Personnel 2011 - 2012
•	Chapman University Office of Housing and Residence Life Certificate of Recognition for excellence in teaching	2007 2000
	Chapman University Certificate of Appreciation For excellence in teaching	2007 - 2008 2009
	Chapman University Certificate of Recognition for excellence	

	in teaching	2007 - 2009	
•	Chapman University Achievement Award for excellence in scholarly activity Psychonomic Society Fellow	2007 2013 -	
	Psychonomic Society Full Member	2012 - 2013	
	Psychonomic Society Associate Member	2002 - 2012	
	International Neuropsychological Society Member	2005 - 2009	
	Cognitive Neuroscience Society	1999 - present	
	American Psychology Society	1995 – present	
	Keck Science Foundation Faculty Honors	2005 - 2008	
	California State University, Fullerton: Alumni Assoc. Scholarship	1994	
•	California State University, Fullerton: Lifetime Achievement	1993	
G	GRANTS		
	Faculty sponsor for Chloe Horner, Summer Undergraduate Research Fello	owship,	
	awarded	2017	
	Faculty sponsor for Samira Amirazizi, Summer Undergraduate Research I	Fellowship,	
	awarded	2016	
	Faculty sponsor for Mackenzie Smith, Chapman University Student Resea	t Research Grant,	
	awarded	2015 - 2016	
	Faculty sponsor for Melissa Bond Chapman University Student Research	Grant,	
	awarded	2014 - 2015	
	Templeton Prospective Memory Special Projects		
	applied	2013 -2014	
•	Faculty sponsor for Adriana Ariza Chapman University Student Research	Grant,	
	awarded	2013 -2014	
•	Faculty sponsor for Matthew Baker Chapman University Student Research	h Grant,	
	awarded	2010 -2011	
	Faculty sponsor for Sonika Ung Chapman University Student Research G	rant,	

awarded	2010 -2011
Chapman University Faculty Research Grant, awarded	2009 -2010
Chapman University Faculty Research Grant, awarded	2008 -2009
Chapman University Faculty Research Grant, awarded	2007 -2008
Faculty sponsor for Tiffany Glenn-Hall,	
Chapman University Student Research Grant, awarded	2007 -2008
Faculty sponsor for Jessica Cabral, Chapman University Student Research Grant, awarded	2006 - 2007
Chapman University Faculty Research Grant, awarded	2006 -2007
Chapman University Faculty Research Grant, awarded	2005 -2006
NIH: NIDCD Small Grant (R03) Program, submitted	2004
Faculty sponsor for Vanessa Miller, Chapman University Student Research Grant, awarded	2004 - 2005
Chapman University Faculty Research Grant, awarded	2004 - 2005