

# Kate E. Bruton

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## Personal Profile

- Career Goals
    - To use the knowledge and skills relating to behavioral statistics and research methods, usability, and human factors to teach students and assist educational, commercial, and other organizations meet the needs of those who use their products and services.
  - Computer Experience
    - Familiar with Visual Basic.NET
    - Familiar with SPSS
    - Proficient in Microsoft Word, Excel, and PowerPoint
  - Awards
    - Member of Phi Kappa Phi, April 2009
    - Graduated Summa Cum Laude, December 2008
    - Member of Psi Chi, April 2007
    - Member of Phi Theta Kappa Society, March 2005
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## Education

University of Houston – Clear Lake – Houston, TX  
Bachelors of Science in Psychology, Fall 2008

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## Work Experience

### Instructional Assistant in Research Methods and Design

University of Houston – Clear Lake, September 2010 - Present

- Answered students' questions
- Graded papers, tests, and homework
- Held review sessions for exams
- Assisted the professor in constructing a seating chart
- Assisted students with their statistical analyses

### Research Assistant for Dr. Camille Peres

University of Houston – Clear Lake, September 2008 – May 2009

- Assisted Dr. Peres in research
- Set up the participant pool page for students to sign up as participants

- Contacted participants
- Ran experiments
- Analyzed data and wrote results section of a research paper on which I was an author

### **Research Assistant for Dr. Neneh Kawai-Bell**

University of Houston – Clear Lake, June 2008 – August 2008

- Assisted Dr. Kowai-Bell in research
- Set up the participant pool page for students to sign up as participants
- Contacted participants
- Ran experiments

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### **Activities**

- Served as Treasurer for the Human Factors and Ergonomics Society Student Chapter at UHCL in Houston, TX., August 2010 – May 2011
- Served as a volunteer for the Texas Regional Human Factors and Ergonomics Society One-Day Conference in Houston, TX., April 2011
- Served as a volunteer for the Houston Human Factors and Ergonomics Society One-Day Symposium Houston, TX., April 2010
- Served as Fundraising Director for the Human Factors and Ergonomics Society Student Chapter at UHCL in Houston, TX., August 2009 – May 2010
- Worked on the Program Committee and served as a volunteer for the Houston Human Factors and Ergonomics One-Day Symposium in Houston, TX., April 2009
- Volunteered for Urban Harvest at Challenger Seven Memorial Park in Webster, TX., June 2007

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### **References**

- Camille Peres, PhD., Applied Cognitive Psychology  
University of Houston-Clear Lake  
2700 Bay Area Blvd., Bayou Building, Suite 2617, Houston, TX 77058  
E-mail: PeresSC@uhcl.edu  
Phone: (281) 283-3412
- Stephanie Hart, PhD., Cognitive Psychology  
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