

**Sara E. Templin**  
Georgia Center for Assessment  
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### **Professional Preparation**

Millikin University	Experimental Psychology	B. A. 1998
University of Illinois	Statistics	M.S. 2002
University of Illinois	Psychology	A.M. 2002
University of Illinois	Quantitative Psychology	Ph.D. 2006

### **Professional Appointments**

Assistant Research Scientist, Georgia Center for Assessment, University of Georgia, June 2007-present.

Academic Research Associate, Life Span Institute, University of Kansas, August 2005-May 2007.

### **Recent Publications**

Budescu, D. V. & Templin, S. (2008). Valuation of vague prospects with mixed outcomes. To appear in T.Connolly, T. Kugler, C. Smith, and Y. So (Eds.), *Decision Modeling and Behavior in Uncertain and Complex Environments*. New York, NY: Springer.

Templin, J., Henson, R., Templin, S., & Roussos, L. (2008). Robustness of unidimensional hierarchical modeling of discrete attribute association in cognitive diagnosis models. *Applied Psychological Measurement*, 32,7.

Recesso, A. M., Cavanagh, S., Segall, M., Vess, S., & Templin, S. (under review). Educational accountability policy: systematic use of evidence in policy analysis. *Evidence and Policy*.

### **Recent Conference Papers**

Recesso, A. M., Cavanagh, S., Segall, M., Vess, S., & Templin, S. (2008, March). Educational accountability policy: systematic use of evidence in policy analysis. Paper presented at the 2008 Annual Meeting of the American Educational Research Association in New York, NY.

Recesso, A., Templin, S., Ekici, C., & Cohen, A. (2007, November). Evidential reasoning in teacher assessment. Poster presented at the 2007 Annual Meeting of the Society for Judgment and Decision Making in Long Beach, California.

Budescu, D.V. & Templin, S. (2007, November). Gain-Loss Separability in Certainty Equivalents of Mixed Gambles Poster presented at the 2007 Annual Meeting of the Society for Judgment and Decision Making in Long Beach, California.

Templin, S., Budescu, D. V., & Kareev, Y. (2006, November). Perceptions of correlations between multiple cues. Poster presented at the 2006 Annual Meeting of the Society for Judgment and Decision Making in Houston, Texas.

- Templin, S., Templin, J., & Marquis, J. (2006, April). Statistical properties of age equivalent scores. Poster presented at the 2006 National Conference on Measurement in Education Conference in San Francisco, California.
- Templin, S., & Budescu, D. V. (2005, November). Perceptions of correlations between multiple cues. Poster presented at the 2005 Annual Meeting of the Society for Judgment and Decision Making in Toronto, Ontario.
- Budescu, D. V. & Templin, S. (2005, January). Valuation of vague prospects with mixed outcomes. Paper presented at the 2005 Annual Bayesian Research Conference in Fullerton, California.
- Budescu, D. V. & Templin, S. (2004, November). Valuation of vague prospects with mixed outcomes. Paper presented at 2004 Annual Meeting of the Society for Judgment and Decision Making in Minneapolis, Minnesota.
- Templin, S. & Budescu, D. V. (2004, November). Does altering the focal hypothesis affect the probability estimate? Poster presented at 2004 Annual Meeting of the Society for Judgment and Decision Making in Minneapolis, Minnesota.
- Budescu, D. V. & Templin, S. (2004, November). Valuation of vague prospects with mixed outcomes. Paper presented at the 2004 International Conference on the Foundations and Applications of Utility, Risk and Decision Theory in Paris, France.
- Templin, S., & Budescu, D. V. (2003, November). Is the unpacking effect sensitive to question format? Poster presented at 2003 Annual Meeting of the Society for Judgment and Decision Making in Vancouver, British Columbia.
- Wiley, A. & Templin, S. (2003, April). How they do it on the farm: The relationship of stressors and resources to parenting behaviors. Poster presented at the 2003 Biennial Meeting of the Society for Research in Child Development in Tampa, Florida.
- Templin, S., Templin, J. & Jones, L. (2000, April). The ecological validity of a computer simulated roulette program. Paper presented at the 2000 meeting of the Rocky Mountain Psychological Association in Reno, Nevada.
- Templin, S., Templin, J. & Jones, L. (2000, March). The ecological validity of gambling studies. Quantitative Division Seminar for the Department of Psychology at the University of Illinois at Urbana- Champaign in Champaign, IL

### **Scholarly Activities**

Invited Reviewer - Journal of General Internal Medicine (Medical Decision Making and Statistical Topics)

### **Professional Memberships**

2002	Member, American Statistical Association
2002-	Member, Society for Judgment and Decision Making
2006-	Member, National Council on Measurement in Education

## Honors

2005 Society of Multivariate Experimental Psychology Dissertation Award

## Current & Pending Support

### Pending Grants

Title: *Effects of Enhanced Anchored Instruction on Low Achieving High School Students*

Role: Co-PI

Sponsor: University of Kentucky (USDE/IES)

Proposed Dates: 07/01/2008 - 06/30/2012

Amount proposed: \$273,428

Effort: 1 calendar month per year

Title: *Evidence-Informed Decisions Improved with Certainty Techniques (EDICT)*

Role: Co-PI

Sponsor: NSF

Proposed Dates: 08/01/2008 - 07/31/2011

Amount proposed: \$665,100

Effort: 4 calendar months per year

Title: *Evidence-Informed Teacher Assessment (eInquiry)*

Role: Co-PI

Sponsor: NSF

Proposed Dates: 08/01/2008 - 07/31/2010

Amount proposed: \$299,965

Effort: 4 calendar months per year

Title: *Effect of Including Testimonials in Patient Decision Aids: The Role of Numeracy, Literacy and Decision-Making Style*

Role: Co-PI

Sponsor: Foundation for Informed Decision Making

Proposed Dates: 10/01/2008 - 09/30/2009

Amount proposed: \$57,419

Effort: 1 calendar month

Title: *Innovative Leadership through Evidence-Assisted Decisions (I-LEAD)*

Role: Co-PI

Sponsor: IES

Proposed Dates: 01/01/2009 - 12/31/2011

Amount proposed: \$1,472,360

Effort: 4.8 calendar months per year

## Non-Funded Proposals

Title: *Validating Methods and Tools for Video-based Observation of Classrooms*

Role: Co-PI

Sponsor: Spencer Foundation

Proposed Dates: 09/01/2008 - 08/30/2010

Amount proposed: \$264,022

Effort: 4 calendar months per year

Title: *Identifying the Factors Affecting Patient Disapproval of Medical Diagnostic Support Systems*

Role: PI

Sponsor: University of Georgia

Proposed Dates: 01/01/2008 - 12/31/2008

Amount proposed: \$5,000

Title: *Teacher Success Model*

Role: Co-PI

Sponsor: USDE/IES

Proposed Dates: 09/01/2007 - 08/31/2008

Amount proposed: \$99,267

Effort: 0.6 calendar months