
BIOGRAPHICAL SKETCH

NAME Scott L. Crick		POSITION TITLE Graduate Student in Biomedical Engineering	
EDUCATION/TRAINING <i>(Begin with baccalaureate or other initial professional education, such as nursing, and include postdoctoral training.)</i>			
INSTITUTION AND LOCATION	DEGREE <i>(if applicable)</i>	YEAR(s)	FIELD OF STUDY
Washington University, St. Louis, MO	BS	2001-2005	Biomedical Engineering
Washington University, St. Louis, MO	Ongoing PhD	2005-present	Biomedical Engineering

A. Positions and Employment

May, 2002 – May, 2005: Undergraduate Researcher, Department of Biomedical Engineering, Washington University

June, 2001 – August, 2001: Undergraduate Researcher, Department of Genetics, Washington University School of Medicine

B. Other Experience and Professional Memberships

2005 – present: Member, Biomedical Engineering Society

C. Honors

2001: Howard Hughes Medical Institute Prefreshman Summer Scholar, Washington University

2001: Annual Dean's Award Undergraduate Scholarship, Washington University

2002: Antoinette Frances Dames Award for Academic Excellence, Washington University

2002: Howard Hughes Medical Institute Summer Research Fellow, Washington University

2003: Biomedical Engineering Outstanding Junior Award, Washington University

2003: National Institutes of Health Summer Research Fellow, Washington University

2005: National Science Foundation Graduate Research Fellow

D. Peer-reviewed publications (chronological order)

1. Crick, SL, Jayaraman, M, Frieden, C, Wetzel, R, Pappu, RV. (2006). Quantitative studies of polymeric properties help identify driving forces for polyglutamine aggregation. *Proc. Natl. Acad. Sci. USA*. **103**, 1674-1679, (2006).
2. Crick, SL and Yin, FC. (2006). Assessing Micromechanical Properties of Cells with Atomic Force Microscopy: Importance of the Contact Point. *Biomechanics and Modeling in Mechanobiology*, Epub ahead of print. June 15, 2006.