

# Fraser A. Marshall Ph.D.

3720 Spruce Street  
#296  
Philadelphia  
PA, 19104

T: 267 243 1524  
E: fmarshall@uarts.edu  
w: www.fraseramarshall.com



Education	2008-present	University of The Arts, Philadelphia, PA <b>Masters of Industrial Design</b> <i>Thesis: By combining psychology with design methods, successful collaboration can be promoted by designing tools to help groups manage their weaknesses and build on their strengths.</i>
	2001-2004	University of Glasgow, UK <b>Ph.D Immunology</b>
	1997-2001	University of Glasgow, UK <b>B.Sc. (Honors) Immunology</b>
Professional Experience	2009-summer	Design Research and Organizational Design intern - andCulture, Harrisburg, PA <ul style="list-style-type: none"><li>Ethnographic and user experience research for hospital social management system.</li><li>Designed tools to aid the transition from a verbal to written culture of communication.</li></ul>
	2009-spring	Exhibition Design intern - National Constitution Center, Philadelphia, PA <ul style="list-style-type: none"><li>Research and design for exhibit space for first printed version of the U.S. constitution.</li></ul>
	2008-2009	Organizational Design consultant - Amunel Manufacturing Corp, Philadelphia, PA <ul style="list-style-type: none"><li>Designed tools to help group communication during project management.</li></ul>
	2005-2008	Post-doctoral researcher - University of Pennsylvania, Philadelphia, PA <ul style="list-style-type: none"><li>Investigated the factors controlling immune responses.</li></ul>
Publications	Graphic Illustration	Saenz SA, Taylor BC, Artis D. Immunol Rev. 2008 Dec;226:172-90 Perrigoue JG, Marshall FA, Artis D. Cell Microbiol. 2008 Sep;10(9):1757-64 Stumhofer JS, Hunter CA. Immunol Lett. 2008 May 15;117(2):123-30
	Basic Science Research	Marshall FA, Pearce EJ. J Immunol. 2008 Dec;181(11):7562-70 Marshall FA et al. Immunology. 2008 Mar;123(3):411-25 Marshall FA et al. J Immunol. 2005 Nov 1;175(9):5817-26 Goodridge HS, Marshall FA et al. J Immunol. 2005 Jan 1;174(1):284-93 Marshall FA, Goodridge HS et al. Immunology. 2004 Dec;113(4):491-8
Speaking	2010	Vizthink Philadelphia "Visualizing Group Purpose"
	2009	IgnitePhilly "Collaboration"
	2009	Design Philadelphia panel discussion "Design and Collaboration with Industry"
Awards	2002	British Society of Immunology: International travel student award
Computer Skills		Adobe Creative suite, Microsoft Office, Basic Solid Works and Rhino
Strengths		Research, communication, data visualization, problem solving, creativity, leadership