

Afrooz Family

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Experience	Department of Physics University of California, Berkeley Advisor: Dmitry Budker (budker@berkeley.edu) <i>Fundamental symmetry tests, measuring atomic parity violation in Ytterbium.</i>	2006-Present
	Department of Pathology Emory University Advisor: Daniel Kalman (dkalman@emory.edu) <i>Disabling poxvirus and polyomavirus pathogenesis through tryosine kinsase inhibition.</i>	2004-2006
	Department of Physics Emory University Advisor: Stephan Koehler (skoehler@physics.emory.edu) <i>Programming and virtualization in MATLAB.</i>	2003-2004
Education	University of California, Berkeley A.B. Physics expected in 2010	2007-Present
Skills	Programming: JAVA, Matlab, TeX, HTML, CSS, MAX/MSP Environment: UNIX/Linux, Mac OS Languages: English, French, Farsi	
Awards	National Semifinalist Siemens Westinghouse Competition	2005
	Level of Distinction Fermat Mathematics Competition	2005
	Colgate University Book Award	2005
Conferences	Division of Atomic, Molecular and Optical Physics Calgary, Canada	2007
	Kur-in-gai Council (Guest Lecturer) Sydney, Australia	2005