

University of Rochester Physics Department

Research and Teaching Experiences for Undergraduates (<http://www.pas.rochester.edu/yigal/reu97.html>)

30 Participants: *Summer 1997*

Student	University	Faculty Supervisor	Project	Funding
Troy Andre	U of R	Orr	phenomenology/top quark/gluon rad.	REU
Leslie Baksmaty	U of R	Wolfs	expt. nuclear physics	UR
Matthew Barczys	U of R	Forrest	expt. astrophysics Comet Hale-Bopp	REU
Jamin Brown	Middlebury	Knox	th. biol. physics	REU/USDA
Michael Buice	SUNY-Buffalo	Thorndike	expt. particle physics	REU
Julie Casperson	UC-Sand Diego	Gao	Polymer precursors for LEDs	REU/NSF
Janet Desmarais	U of R	Auchincloss	Physics Education	NSF
Caitlin Dickson	U of R	Bigelow	expt. laser physics	NSF
Patrick Freivald	U of R	Wolfs	computing for classes	UR
Gregor Geurkov	U of R	Ferbel	expt. particle physics	REU
Jean Guerrero	U of R	Bodek	HEP admin support	DOE
David Hilton	U of R	Gao	solar cells	REU/NSF
Philip Janisiewicz	U of R	Bigelow	expt. laser physics	REU/SR
Steven Konezny	Vassar	Gao	Devel. organic LEDs	REU/NSF
Govind Krishnaswami	U of R	Bodek/Harris	expt. particle physics	DOE/SR
Jeremy Kukafka	U of R	Knox	th. biol. physics/variable fluorescence	REU/USDA

Sarah McKinney	Columbia	Frank	th. astrophysics	REU
Jeong Park	U of R	Douglass	undergrad lab improvement	UR
Paul Roche	SUNY-Fredonia	Gao	Rubrene Doping of Organic meh-PPV LEDs	REU/NSF
Sondra Rosenberg	U of R	Tipton	expt. particle physics	REU/NSF
Andrea Sarafinas	U of R	Forrest	astrophysics-expt. brown dwarf candidates	REU/NSF
Denise Sawicki	U of R	Ferbel	expt particle physics	REU/DOE
Asif Siddiqui	U of R	Bodek	Dept. computing support Dept Web page design	UR
Kim Smith	U of R	Auchincloss	Physics Education	NSF
Michael Thomas	U of R	Watson	expt. astrophysics	NASA
Emily Van Ark	Northwestern	Bodek/Harris	expt. neutrino physics	REU
Marianne Vieira	U of R	Auchincloss	teach physics smr . program	REU/NSF
Greg Veramendi	U of R	Orr	th. particle physics pheonomenology	REU
Jonathan Wall	U of R	Bigelow	expt laser physics	REU/SR
Roxanne Wilber	Northwestern	Bodek/Budd	expt particle physics	REU

REU-- NSF funded Research Experience for Undergraduates Programs

NSF--NSF grants of individual professors

SR--Summer Research Program for selected U of R undergraduates

DOE--Department of Energy grant