

RESEARCH GRANTS AND CONTRACTS RECEIVED

My total funding for my funded proposals is **\$1,059,220** (\$925,499 external and \$133,721 internal).

FEDERAL GRANTS

Title	Authors	Role	Agency	Amount	Period
NASA LCROSS Workshop Travel Grant	Aygun	PI	USRA	\$500	Feb 29, 2008
III-COR-Small: Developing Novel Mosaic Generation Methods for Object-Based Multimedia Information Systems	Aygun	PI	NSF	\$189,941	2008-2010
STTR/ Fluorescence Intensity-based Scoring of Macromolecule Plates	Aygun, Pusey	PI (at UAH)	iXpressgenes (through NIH)	\$34,970	2010
(REU Supplement) III-COR-Small: Developing Novel Mosaic Generation Methods for Object-Based Multimedia Information Systems	Aygun	PI	NSF	\$16,000	2012
STTR Phase II/Fluorescence Intensity-based Scoring of Macromolecule Crystallization Plates	Aygun, Pusey	PI (at UAH)	iXpressGenes (through NIH)	\$300,000	2013-2015
REU Site: Fundamental Research Topics Related to Unmanned Systems	Fahimi, Aygun	Co-PI	NSF	\$297,792	2014-2017
STTR/Macromolecule Crystallization Screening Results Analysis	Aygun, Pusey	PI at UAH	iXpressGenes (through NIH)	\$50,000	2015-2016

STATE GRANTS

Title	Authors	Role	Agency	Amount	Period
Alabama Open Meetings Act Web Application	Aygun	PI	Secretary of State	\$18,046	August 2005-September 2005
A/ACHE/EPSCoR/GRSP 2010-2011-Y.Chen	Aygun	PI	ALEpscor	\$18,750	2011

UNIVERSITY GRANTS

Title	Authors	Role	Agency	Amount	Period
The development of new courses in multimedia systems	Aygun	PI	UAH (Summer instructional Minigrant)	\$2723	Summer 2004
Solving Image Puzzles from Pictures Taken by Robots	Aygun	PI	UAH (Research Mini-Grant)	\$3,559	January-Sep. 2007
Developing a Robot that Tracks Disappearing Objects	Aygun	PI	UAH-REU	\$3000	Summer 2008
UAH Ph.D. Teaching Assistantship Enhancement Program Application for the Department of Computer Science	Newman, Aygun, Zhang	Comm. member	UAH	2 PhD GTA support	
An Infrastructure for Cybersecurity and Privacy Research in the Post-PC era	Zhu, Aygun, Etz Korn, Kim	Co-PI*	UAH	\$114,439	2014-2015
Human-Robot Cooperation via Artificial Robotic Vision	Fahimi, Aygun	Co-PI	UAH-CCFR	\$5,000	2015
Human-Robot Cooperation via Artificial Robotic Vision (Renewal)	Fahimi, Aygun	Co-PI	UAH-CCFR	\$5,000	2015-2016