

The background of the slide is a stylized American flag with a blue field of white stars in the upper left and red and white wavy stripes across the rest of the page.

# ***Overview of an NSF supplement: Research Experience for Veterans***

*The 2013 I/UCRC Annual Director's Meeting  
January 10, 2013*

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# ***Brief History of the REV***

- Idea conceived after attending several I/UCRC meetings in 2009-2010
- Jan 2011 – First pitch to Don Senich for the REV, met Sue Kemnitzer; read 2009 Veterans Workshop Results
- May 2011– First pilot: the REV published [NSF 11-054]
- Aug 2011– President Obama’s “Jobs Push for Veterans”  
<http://www.cnn.com/2011/POLITICS/08/05/obama.veterans.careers/index.html>
- Fall 2011– 10 REVs at 9 universities...
- Summer 2012 – the REV, REV/T, EREV published
- Jun 2012 ~50 REVs in ENG-IIP and ENG-EEC
- Spring 2013 – ?

# ***Expanding the reach of REVs***

FY2011 10 REVs in I/UCRCs (ENG-IIP only)

FY2012 42 REVs in IIP, ~10 REVs in EEC

- 30 REVs for I/UCRCs (ENG-IIP Division only)
- 7 REV/Ts for I/UCRCs and 10 ERCs
- 5 EREVs for any active GOALI grantees (all ENG Divisions)

# ***Educational Veterans Efforts FY-12***

<b>Supplement</b>		<b>Eligibility to Apply</b>	<b>Target Population</b>
<b>REV</b>	NSF 12-063	active I/UCRC Directors	veteran undergraduates
<b>EREV</b>	NSF-12-074	active GOALI (ENG) grantees	veteran undergraduates
<b>REV/T</b>	NSF 12-073	active ERC and I/UCRC Directors	veteran undergrads and/or vet teachers

<b>Supplement</b>	<b>DIV/DIR</b>	<b>max # Supplements</b>	<b>\$ Per Suppl.</b>	<b>Tot Cost \$</b>	<b>Current Funding Source</b>
<b>REV</b>	IIP/ENG	25	\$8 K	\$200 K	IIP- Academic Programs
<b>EREV</b>	ENG	36	\$8 K	\$300 K	IIP- Academic Programs
<b>REV/T</b>	IIP, EEC/ENG	15	\$10 K	\$150 K	IIP- Academic Programs, EEC



# FY 2012 REV Cohort (IIP)

REV, REV/T, and EREV Summary (3 August 2012)						
Proposal #	PI/Last	PI/First	Institute	Title	Submit Date	TYPE
1241511	Ruzic	David	U of Ill Urbana-Champaign	Center for Lasers and Plasma	2012-04-16	REV
1244766	Mantooth	Homer	U of Arkansas	I/UCRC - GOALI Fundamental	2012-05-22	REV
1246752	Moudgil	Brij	University of Florida	Collaborative Research: Join	2012-06-04	REV
1248107	Ruzic	David	U of Ill Urbana-Champaign	Center for Lasers and Plasma	2012-06-15	REV
1249105	Peretti	Steven	North Carolina State U	I/UCRC Center for Bioenergy	2012-06-20	REV
1249550	Liu	Zi-Kui	PA St U University Park	I/UCRC CGI: Center for Comp	2012-06-28	REV
1251574	Goldfarb	Barry	North Carolina State U	Collaborative Research: Cent	2012-07-13	REV
1254937	Lewis	Kemper	SUNY at Buffalo	and Systems Center	2012-07-27	REV
1255126	McLain	Timothy	Brigham Young University	Products and Systems	2012-07-27	REV
1256014	Taheri	Saied	VA Polytechnic Inst & St U	I/UCRC Phase I: Center for Tir	2012-07-27	REV
1258174	Kauffman	Michael	Colorado School of Mines	I/UCRC for Advanced Non-Fer	2012-08-03	REV
1241318	Kavi	Krishna	University of North Texas	Collaborative Research: IUCR	2012-04-12	REV
1241613	Hu	Xiaohua (Tony)	Drexel University	I/UCRC Phase I: Center for th	2012-04-17	REV
1242006	Burgoon	Judee	U of Arizona	I/UCRC CGI: Collaborative Re	2012-04-19	REV
1246980	Halem	Milton	U of MD Baltimore County	Collaborative Research: Estak	2012-06-05	REV
1250928	McLain	Timothy	Brigham Young University	I/UCRC Phase I: Center for Un	2012-07-11	REV
1251537	Frew	Eric	U of Colorado Boulder	I/UCRC Phase I: Center for Un	2012-07-13	REV
1251580	Schuckers	Stephanie	Clarkson University	I/UCRC CGI: Collaborative Re	2012-07-13	REV
1253111	Burgoon	Judee	U of Arizona	I/UCRC CGI: Collaborative Re	2012-07-20	REV
1253216	Rishe	Naphtali	Florida International Univ	Center for Advanced Knowle	2012-07-23	REV
1253740	Zage	Wayne	Ball State University	Collaborative Research: Secu	2012-07-23	REV
1254015	George	Alan	University of Florida	I/UCRC Phase II: Renewal of	2012-07-23	REV
1254510	Kavi	Krishna	University of North Texas	Collaborative Research: IUCR	2012-07-24	REV
1256279	Spanias	Andreas S	Arizona State University	I/UCRC CGI : SenSIP - A Resea	2012-07-30	REV
			ENG: 16	CISE: 14		30
1248022	Priya	Shashank	VA Polytechnic Inst & St U	I/UCRC CGI: Center for Energ	2012-06-15	REV/T
1249102	Dougal	Roger	USC Research Foundation	I/UCRC Fundamental Researc	2012-06-20	REV/T
1251301	Lall	Pradeep	Auburn University	Phase-III: Center for Advance	2012-07-12	REV/T
1249328	Kavi	Krishna	University of North Texas	Collaborative Research: IUCR	2012-08-01	REV/T
1257389	Volakis	John	Ohio State University	The Ohio State University Cor	2012-06-25	REV/T
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1250785	Bhatia	Surita	Univ. Massachusetts Amherst	GOALI: Large-Scale Structures	2012-07-10	EREV
1249290	Weimer	Alan	Univ. of Colorado Boulder	GOALI: Controlled Pore Size/T	2012-06-23	EREV
1252060	Gokirmak	Ali G	University of Connecticut	GOALI: Large-Scale Structures	2012-07-24	EREV
1251693	Chow	Eugene	Palo Alto Research Center Inc.	Mesoscale Printer	2012-07-13	EREV

# ***Closing Thoughts***

“Now, having worked on the many aspects of this project, *I can say with a certainty that I have tangible and real goals that apply to my education....* So, to ... those who are supporting this project, Thank You.” Robert Tidwell

“The REV program has played a large part increasing my transition back to academia.” Cliff Chan

“The REV allowed me to shake hands with many people that I would normally not come in contact with which may lead to a job after graduation.” Candice Kortesmaki

“I would strongly suggest this program to future veteran students.” Josh Gatlin

“...an opportunity to solve problems outside the classroom through hands-on practical experiences.” Gordon Guyant

“The ability to get hands-on experience is a great benefit.” Mark Anton