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Home	Data Entry	Report Tables	Your Account Information						
		-				Preview tahl	les created with these	data: Table	e 1a Tab
Organization									
	ng Organizations	Organization	S						
☐ NSF Supp	port	☐ National Scien	ce Foundation Suppo	rt					
Institutions		+ Show Directions							
Personnel									
Research		Indicates where ad	tual differs from prior award y	ear estimate					
Money									
Outputs and I	Impact	CASH SUPPORT							
		CAS	H SUPPORT	Received by Reporting		F	Promised by End of Award Year		To
Legeno	d			Enter data			Enter data for		
☐ No	ot Started			08/15/2011-03	3/15/2012	03/1	.5/2012-08/14/20	112	
In	Progress	Unrestricted Cash Do	onations:						
■ Co	omplete	NSF ERC Base Award				0		0	
<u> </u>	/aming	Other NSF (Not ERC P	rogram)			0		0	
⊕ Er	rror	a. Unrestricted Cash	a. Unrestricted Cash Donations Total:			\$0		\$0	
		Restricted Cash Don	ations:						
		NSF ERC Special Awar	ds and Supplements			0		0	
		Other NSF (Not ERC P	rogram)			0		0	
		b. Restricted Cash Don		I .	\$0	U	\$0	0	\$0
		Residual Carried Over	From Previous Year:		'		'		
		NSF ERC Program			0		N/A		С
		Other NSF (Not ERC Pro	gram)		0		N/A		C
		c. Residual Funds Tota			\$0		N/A		\$0 \$0
		Other NSF (Not ERC Pro	the Center (a+b+c):			\$0 \$0	\$0 \$0	0 N/A \$0 N/A \$0 \$0	\$0 N/A \$0 \$0 \$0
		ASSOCIATED P	ROJECT SUPPORT	Received by End o Reporting Year Enter data for	of	Awai	d by End of rd Year data for	Tot	:al
				08/15/2011-03/15/		03/15/2012	2-08/14/2012		
		NSF ERC Program			0		0		I
		Other NSF (Not ERC Pro	gram)		0		0		(
		Associated Project Sup	pport Total:		\$0		\$0		4



ERC: Washington-SNE Collection Ye Welcome, Victoria Kwasiborski

Home	Data Entry	Report Tables	Your Account Informatio	n			
Organization	ns				Preview tables created with the	se data: Table 6 1	Table 7 Table
Institutions		Institutions					
Academ	ic Institutions		.ia., .a.;				
Diversity	Alliances	Academic Inst			- 6 1-1 11 -5		
Personnel		Enter data about all a	cademic institutions executin	ng the ERC's Research, Technology	r Iransfer, and Education Progra	ams, including:	
Research Money Outputs and	l Impact	 The Lead Institution Core Partners Collaborating (Outreach) Institutions Foreign Partners Non-ERC Institutions Providing REU Students Community Colleges Pre-college Partners 					
	nd Not Started In Progress Complete Warning	9 institutions ente Add a new academic in >> Import Academic Ir Data Entry Status	nstitution for this award year	r Institution Type	Location ♦ •	Number of Personnel	Delete •

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Home	Data Entry	Report Tables	Your Account Informati	on			
Organization	าร			Preview tab	es created with these data: Table 6	Table 7 Table 7f	
Institutions		Alliances wit	th NSF Diversity	/ Awardees			
Academi	c Institutions	· ·					
Diversit	■ Diversity Alliances AGEP - Alliances for Graduate Education and the Professoriate						
o 📕 AG	EΡ	Add a new AGEP diver	sity alliance for this award y	<u>/ear</u>			
o 🔳 CR	EST	Data All Entry	iance Name Lea	d Partner	Number of Personnel	Delete?	
• 🔳 LSA	AMP	Status ♦	+	\$		\$	
• T C	UP	No current alliances fo	or this award year.				
	ner Alliances						

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ERCWeb

Home	Data Entry	Report Tables	Your Account Information					
Organizatio	ins			Preview tables created with these data: Table 1a				
Institutions				Preview figures created with these	data: <u>Figure 7b</u> <u>Figure 7c</u> <u>F</u>	igure 7d Fig		
Personnel		Personnel by	Institution					
🔲 By Inst	itution	Demographic an	d Occupational Data for E	RC Personnel				
□ By Person								
Research		·	•	ng activities funded by the Center. They may be pment and outreach, or they may be REU stude		engaged in		
Money		leader stript admiristra	adon, research, or carriculant develo	princing and odd cadify of they may be NEO stude	ents of maustry researthers.			
Outputs an	d Impact							
		0 unique personne	el entered for all institutions					
Lege	end	>> Import Personnel						
	Not Started Click an institution name to view a list of personnel for that institution.							
	In Progress	Data Institution Name Institution Type Number of Personnel Add						
Complete Entry Status &								

Stop Impersonation | ERC Library and Help |

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ERCWeb
ANNUAL REPORT DATA ENTRY SYSTEM

Home	Data Entry	Report Tables	Your Account Information					
Organizations Institutions		Preview tables created with these data: <u>Table 1a</u> <u>Table 3b</u> <u>Table 6</u> <u>Table 7</u> <u>Table</u> Preview figures created with these data: <u>Figure 7b</u> <u>Figure 7c</u> <u>Figure 7</u>						
Personnel		Personnel						
🔲 By Instit	ution	Personnel by Person						
By Perso	on	Demographic and Occupational Data for ERC Personnel						
Research		Bernograpine an	ia occapational bata for E					
☐ Money		•	Report on individuals who are directly involved in executing activities funded by the Center. They may be paid or unpaid. They may be engaged					
Outputs and Impact		leadership/administration, research, or curriculum development and outreach, or they may be REU students or industry researchers.						

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ERCWeb ANNUAL REPORT DATA ENTRY SYSTEM

Home	Data Entry	Report Tables	Your Account Infor	mation					
Organiza	ations				Preview	tables created with these data: Table 2 Table 8			
Institutio	ins			Р	review figures created wi	ith these data: Figure 2a Figure 8a Figure 8b			
Personne	el	Thrusts and Clusters							
Researc	h								
☐ Thru	sts and Clusters	Thrusts (0)	Projects (0)						
Proje	ects	Clusters (0)		See definitions of thrusts, clusters, and projects					
■ Money									
Outputs	and Impact								
		0 thrust(s) entere	d						
Le	egend	Add a new thrust for the	nis award year						
	Not Started	>> Import Thrusts and	Clusters						
	In Progress	Data Thrust Na Entry	ame Clusters	Total Curr	ent Year Budget	Total Estimated Next Year Budget			
	Complete	Status 🛊	*		\$	*			
•	Warning	No thrust records four	ıd.						

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Home	Data Entry	Report Tables	Your Account I	nformation					
Organizatio	ons				Preview tables created with these data: <u>Table 2 Table 8 Table 9</u> Preview figures created with these data: Figure 2a Figure 8a Figure 8b				
Institutions	;				Preview	rilgares created with thes	e uala;	rigure za rigur	e oa rigure ob
Personnel		Projects							
Research									
☐ Thrusts	and Clusters	Core Projects or Center-Controlled Projects (0)				ociated Projects (0)			
Project	ts	Core projects involv	search (0)	Associated projects involving translational research (0)					
Money		Sponsored Projects (0) Sponsored projects involving translational research (0)			See	definitions of project ty	pes		
Outputs an	nd Impact	oponsorou projects	involving cransiacio						
Lege	end	0 project(s) enter	ed						
	Not Started	Add a new project for t	:his award year						
	In Progress	>> Import Projects							
	Complete	Project Project	Project	Current Year		Number of		Number of	Delete
•	Warning	Status Name No project records four	★ Type ★ nd.	Budget	\$	Thrust/Clusters	\$	Personnel	\$
0	Error	p. e je se i e doi de i e d	141						



ERCWe	b data entry system				ERC: Washington-S Welcome, Victo i	
Home	Data Entry	Report Tables	Your Account Information			
Organization	าร				Preview table create	d with these da
■ Institutions						
☐ Personnel		Money				
Research		☐ Academic Institut	ions Providing Support Oth	ners Sources of Support Residua	al Funds Brought Forward	
		- I -			-	
Money	of Cupport	Sources of S	upport: Academic	Institutions Providing	ı Support	
Sources		+ Show Directions			,	
Budget	al and Educational					
☐ Annual E Budgets	xpenditures and	Indicates where a	ctual differs from prior award year	r estimate		
Outputs and		U.S. Universities	s			
				Received by End of Reporting Year	Promised by End of Award Year	Total
Leger	nd			Enter data for	Enter data for	
r	Not Started	CASH - U.S. Univers		08/15/2011-03/15/2012	03/15/2012-08/14/2012	
<u> </u>	n Progress	Unrestricted Cash Do	onations	0	0	
= 0	Complete	Restricted Cash Don	ations	0	0	
	Vaming	Residual Funds Carri	ed Over From the Previous Year	0	N/A	
●	Error	TOTAL Cash Suppor	t - U.S. Universities	\$0	\$0	
		ASSOCIATED PROJU	ECT SUPPORT - U.S.			
		Associated Project S	upport	0	0	
		TOTAL Associated P Universities	roject Support - U.S.	\$0	\$0	
		IN-KIND DONATION	NS - U.S. Universities			
		New Construction		0	0	
		Equipment		0	0	
		New Facilities in Exis	ting Buildings	0	0	
		Visiting Personnel		0	0	
		Other Assets		0	0	
		Foreign Univers	ities			
				Received by End of Reporting Year	Promised by End of Award Year	Total
		CASH - Foreign Uni		Enter data for 08/15/2011-03/15/2012	Enter data for 03/15/2012-08/14/2012	
		Unrestricted Cash Do		0 0	03/13/2012-08/14/2012	
		Restricted Cash Don	ations	0	0	
		Residual Funds Carri	ed Over From the Previous Year	0	N/A	
		TOTAL Cash Suppor	t - Foreign Universities	\$0	\$0	
		Universities	ECT SUPPORT - Foreign			
		Associated Project S	Project Support - Foreign	0	0	
		Universities		\$0	\$0	
		New Construction	NS - Foreign Universities	0	0	
		Equipment		0	0	
		New Facilities in Exis	ting Buildings	0	0	
		Visiting Personnel		0	0	
		Other Assets	oort - Eoroigo Universities	0	0	
				dO.	# O	

Preview tables created with these data: Table 8

Preview figures created with these data: Figure 8a



Data Entry

Report Tables

c. Other Budget Functions Subtotal

Home

Organizations

Institutions Personnel

Money Research Functional and Educational Budget ■ Money Enter the budget amounts for the current award year in the table below. Enter cash amounts only (not in-kind support) as a total of received an Sources of Support Functional and Educational The Functional and Educational Budget totals must match the total reported sources of support. You will not be able to mark this section as co Budget until the the Functional and Educational Budget totals match the total reported sources of support. Total reported sources of support are equ total cash entered for all organizations, NSF, academic institutions, and other sources. Total reported sources of support include residual funds, b Annual Expenditures and include in-kind contributions. Budgets Totals for Thrusts are displayed for you. A grand total of Thrusts and Budget Functions is shown at the bottom of the table. Outputs and Impact Read-only Summary of Thrust/Testbed Budgets Legend Research Thrusts/Testbeds **Direct Support Direct Support** Associated **Total Bud** Total Projects Not Started **Unrestricted Cash** Restricted Cash **OR Core Projects** OR Sponsored In Progress Projects No thrusts found. Complete a. Research Thrusts/Testbeds Total \$0 \$0 \$0 \$0 Warning **Budget Functions Education Programs** Direct Support Direct Support Total Associated Projects **Total Budg Unrestricted Cash** Restricted Cash OR Sponsored Projects **OR Core Projects** Pre-college Education Activities 0 0 0 0 University Education 0 О Student Leadership Council 0 0 0 0 Young Scholars 0 0 0 О 0 0 0 \Box RET 0 0 0 0 Assessment П О 0 o Community College Activities 0 0 $\overline{\Omega}$ o Other (explain in narrative) 0 0 o П b. Education Program Subtotal \$0 \$0 **\$0** \$0 Total Budge Other Budget Functions Direct Support Direct Support Associated Total Projects **Unrestricted Cash** Restricted Cash OR Core Projects **OR Sponsored** Projects General and Shared Equipment 0 0 0 0 New Facilities / New Construction 0 0 0 0 Leadership / Administration / Management 0 0 0 0 Industrial Collaboration / Innovation 0 0 0 Π Program. Center-Related Travel 0 0 0 0 Residual Funds Remaining 0 0 0 N/A Indirect Cost 0 0 0 N/A

\$0

\$0

\$0

\$0

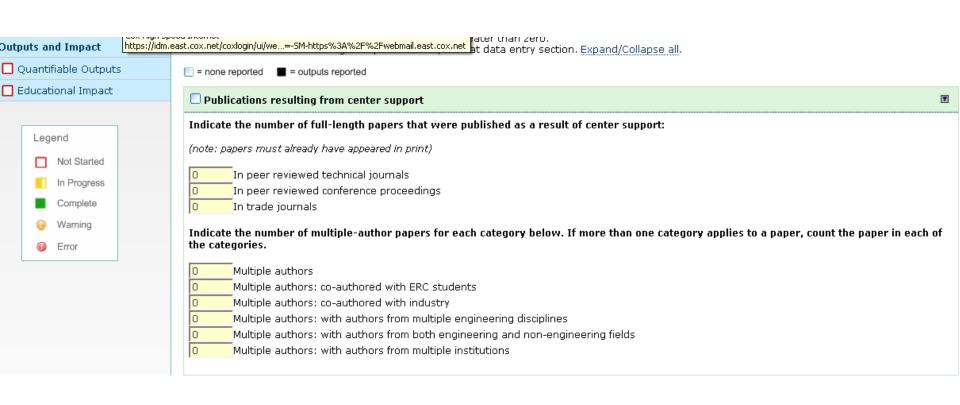
Your Account Information

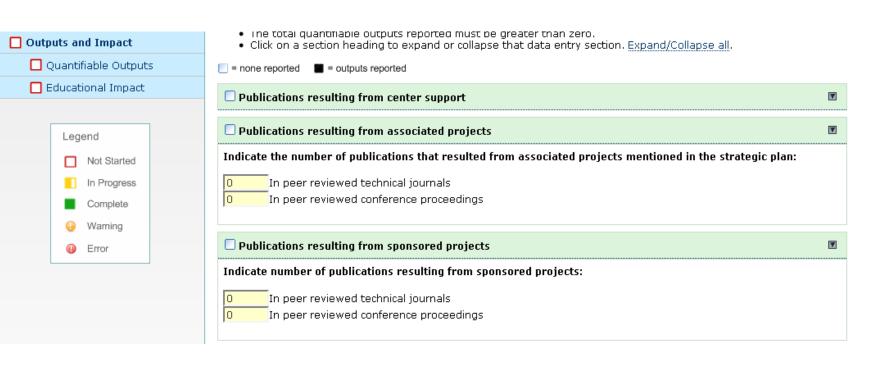


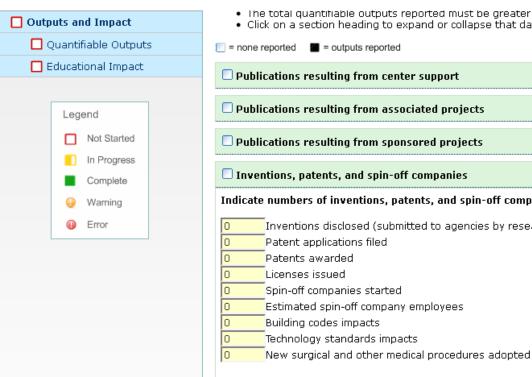
Home	Data Entry	Report Tables	Your Account Information			
O rganizatio	nc				Preview	table created with these data:
		_				
Institutions		□ Annual Exp	penditures and Budg	jet <i>s</i>		
Personnel						
Research		Enter the budget amo of sources of support	unts for the prior, current and next reported for the current award yea	award year in the table belon r budget is displayed below	iw. Do not include associated pro the current total . You will not be	ject expenditures. The tota able to complete this sect
Money		the current award ye academic institutions a	ar budget total matches the repor	ted amount. The reported a	mount is equal to the total cash e	entered for all organizations
Sources	of Support					
☐ Functior Budget	nal and Educational	▼ Indicates where ac	tual differs from estimate			
☐ Annual	Expenditures and		EXPENDITURES Salaries & Benefits		Current Award Year Budget	Proposed Budget - Ne Award Year
Budgets	S				08/15/2011 - 08/14/2012	08/15/2012 - 08/14/2
Outputs and	d Impact	A. Senior Personnel:	: PI/PD, Co-PIs, Faculty, and Oth	er Senior Associates	0	00,13,2012 00,14,2
		B. Other Personnel:				
Lege	end	B1. Postdoctoral Asso	nciates			
	Not Started	<u> </u>	als (technician, programmer, etc.)		0	
	In Progress Complete	B3. Graduate Studen			0	
	Warning	B4. Undergraduate S			0	
•	Error	B5. Secretarial - Cleri			0	
		B6. Other			0	
		C. Fringe Benefits				
		Salaries & Benefits	Total (A+B+C):			
			ems exceeding \$5,000)		\$0	
		E. Travel	ems exceeding \$5,000,		0	
		F. Participant Suppo	rt		0	
		G. Other				
		H. Direct Costs Total	I (A through G):		,	
		I. Indirect Costs			\$0	
		J. Direct and Indirec	t Costs (H+I):			
		K. Residual Funds			0	
					U	
		Total Expenditures 8	k Budgets (J+K): 🔎		\$0	
		Current Year Support			\$0	



Home	Data Entry	Report Tables	Your Account Information					
Organization	ns			Preview tables created with these data: Table 1 Table 1a Table	3a			
Institutions		Outputs and	Impact					
Personnel		☐ Quantifiable C	-					
Research		_	•	s at the ERC for this reporting year.				
■ Money		 Complete Quant 	ifiable Outputs before entering inf	ormation for Educational Impact.				
Outputs and	d Impact	 The total quantifiable outputs reported must be greater than zero. Click on a section heading to expand or collapse that data entry section. Expand/Collapse all. 						
Quantifia	able Outputs	= none reported ===	rted = outputs reported					
☐ Educatio	onal Impact	Publications resul	Publications resulting from center support					
Lege	nd	□ Publications resul	ting from associated projects		V			
	Not Started	Publications resul	ting from sponsored projects		V			
	In Progress	☐ Inventions, naten	ts, and spin-off companies		V			
_	Complete	_ zavonaono, paten	,pm on companies					
	Warning	Degrees and jobs			7			
()	Error	☐ ERC's influence or	n Curriculum		7			
					7			
		☐ Information Disse	mination/Educational Outreach					
		Personnel exchan	ges		V			







- The total quantifiable outputs reported must be greater than zero.
- Click on a section heading to expand or collapse that data entry section. Expand/Collapse all.
- M V Indicate numbers of inventions, patents, and spin-off companies: Inventions disclosed (submitted to agencies by researchers or technology transfer office)



Degrees and jobs

Indicate number of degrees granted to ERC students:

(note: Count degrees, not number of students)

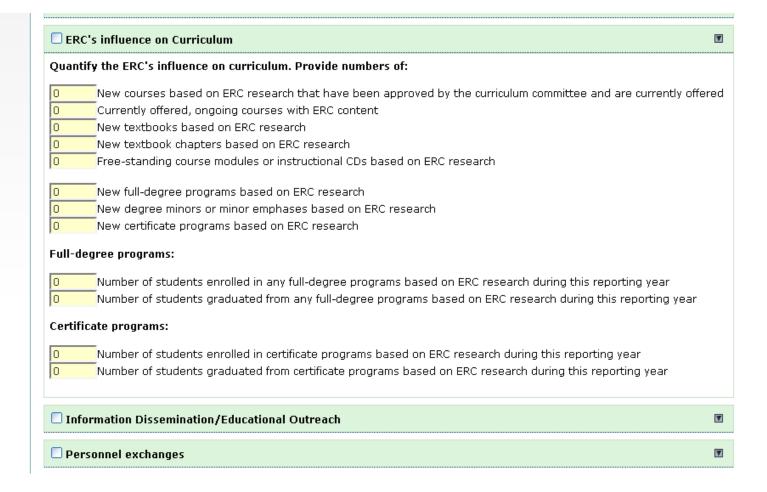
O Bachelor's degrees

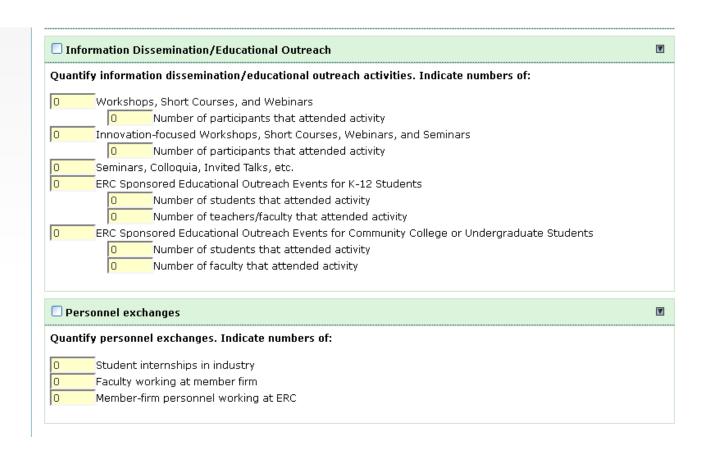
O Master's degrees

O Doctoral degrees

Indicate the job sector of ERC graduates for the following categories and degrees:

Hired by		Type of	Degree	
	Bachelor's	Master's	Doctoral	TOTAL
Industry				
ERC member firms	0	0	0	0
Other U.S. industry	0	0	0	0
Other foreign industry	0	0	0	0
Industry Subtotal:	0	0	0	0
Government	0	0	0	0
Academic institutions	0	0	0	0
Other	0	0	0	0
Undecided/still looking/unknown	0	0	0	0
Total by degree	0	0	0	0







Home	Data Entry	Report Tables	Your Accou	nt Information					
Organization	ns					Preview table	s created with	these data: Table	1 <u>Table 1a</u> <u>T</u> a
Institutions		Outputs and	Impact						
Personnel		□ Educational I	-						
Research		Ludcadonari	прасс						
■ Money			With engineered	With multidisciplinary	Team taught by faculty from more	Undergraduate level	Graduate level	Used at more than 1 ERC	Total reported Quantifiable
Outputs and Impact			systems focus	content	than 1 department			institution	Outputs
Quantifi	able Outputs	New courses currently offered	0	0	0	0	0	0	
☐ Educatio	onal Impact	Currently offered, ongoing courses with ERC content	0	0	0	0	0	0	
Lege		Workshops, Short Courses, and Webinars	0	0	0	0	0	0	
	Not Started In Progress	New textbooks based on ERC research	0	0	N/A	0	0	0	
	Complete Warning								
0	Error	Save							