

Carnegie Mellon

INVOICE

Sponsored Projects Accounting (412) 268-2091 FAX (412)268-5841
 5000 Forbes Avenue, Pittsburgh, PA 15213-3890

ATTACHMENTS

Address:

Invoice Number :

3123979 / 3123980

Please refer to this invoice number for any correspondence.

JEFFERSON SCIENCE ASSOCIATES, LLC
 628 HOFSTDTER ROAD
 ACCOUNTS PAYABLE, SUITE 4
 NEWPORT NEWS, VA 23606

Invoice Date: 19-Sep-12

Invoice for Period Ending: 31-Aug-12

"I hereby certify that all payments requested are for appropriate purposes and in accordance with the agreement set forth in the application and award document"



Payment is requested for costs incurred under grant number: 10-C0163 -SURA/TJNAF-MEYER

CM Reference Number: 1041527 & 1041535

This research project is under the direction of: MEYER, CURTIS A

The project period of performance is from: 16-MAR-10 TO 30-APR-13

Description	Current Amount Due	Cumulative Costs
FACULTY SALARIES	0.00	0.00
PROFESSIONAL SALARIES	4,335.82	118,167.18
UNDERGRADUATE SALARIES	532.32	7,186.08
BENEFITS	1,001.89	27,655.21
OPERATING EXPENSES	832.14	43,117.93
TRAVEL-DOMESTIC	0.00	0.00
TRAVEL- FOREIGN	0.00	0.00
CAPITAL EXPENDITURE	0.00	0.00
INDIRECT COSTS	3,249.08	84,690.11
Current Direct Costs	6,702.17	196,126.40
Current F&A (Indirect Costs)	3,249.08	84,690.11
Total Amount Due for this Invoice	9,951.25	
Total Bill To Date(Including this Invoice)		280,816.51
Less: Payments Received to Date		256,870.78
Amount Outstanding		23,945.73

RECEIVED
 CE:BAF FINANCE DEPT
 12 SEP 25 18:10

Make Check Payable to: Carnegie Mellon University

Payment due in full within 30 days of invoice date

Remit To:
 Carnegie Mellon University
 P.O. Box 371032
 Pittsburgh, PA 15250-7032

Carnegie Mellon Tax ID Number: 25-0969449

If Payment by Wire

To: K. Ernest Zihemann
 Date Routed: 9/25/12

BANK OF NEW YORK MELLON (BNY MELLON)

500 Ross Street
 Pittsburgh, PA 15262

Account Number: 197-9003

ABA Number: 043000261

SWIFT CODE: MELNUS3P

Payment Due Date (30 days from Invoice Date)

- Full payment authorized
 Partial Payment of _____
 Disapproval

Signature _____

Award Number	Expensing Category	Expensing Type	Expenditure Item Date	FA Date	GL Date	Expenditure Batch	Expensing Commit	AP Invoice Number	Employee Full Name	Individual Cost
1041535	OPERATING EXPENSES	TECHNICAL SUPPLIES & SERVICES	2012/07/17	2012/08/31	2012/08/06	AP-253831ER253847	Casimir, Corner Braces, Struts, etc used for research purposes by our Medium Energy Group for the Glue-X Project	PRC876635	GITZEN, CHARLES S.	273.40
1041535	OPERATING EXPENSES	TECHNICAL SUPPLIES & SERVICES	2012/07/19	2012/08/31	2012/08/15	AP-264830GR264831	Vacuum tubing and mount standard used for research purposes by the Medium Energy group for the Glue X Project	PRC892194	GITZEN, CHARLES S.	40.78
1041535	OPERATING EXPENSES	TECHNICAL SUPPLIES & SERVICES	2012/07/25	2012/08/31	2012/08/16	AP-266830ER266831	Lock Washers, Mount Standards used for research purposes by our Medium Energy Group for the Glue-X project	PRC892208	GITZEN, CHARLES S.	55.37
1041535	OPERATING EXPENSES	TECHNICAL SUPPLIES & SERVICES	2012/08/13	2012/08/31	2012/08/22	AP-273830ER273832	Air Filters and Heat Shrink Tubing used for research purposes by our Medium Energy Group for the Glue-X Project	PRC895392	GITZEN, CHARLES S.	83.87
1041535	OPERATING EXPENSES	TECHNICAL SUPPLIES & SERVICES	2012/08/15	2012/08/31	2012/08/22	AP-273830ER273832	Mounting Standards, angle brackets, etc used for research purposes by our Medium Energy Group for the Glue-X Project	PRC895402	GITZEN, CHARLES S.	378.72

AWARD DETAIL REPORT - AWARD NUMBER : 1041527

Award Number : 1041527
 Award Name : 10C0163-SURA/TUNAF-MEYER
 Award Purpose : SPONSORED RESEARCH
 Award Manager : MEYER, CURTIS A
 Award Organization : PHYSICS
 Award Type : PRIME-FED-ENERGY (SC)
 Burden Schedule : FEDERAL - FY10 CAPPED
 Burden Fixed Date :
 Budget Type : AC

Funding Source : THOMAS JEFFERSON NATIONAL ACCELERATOR FACILITY
 Award Preaward Date :
 Award Start Date : 16-MAR-10
 Award End Date : 30-APR-13
 Latest Active Installment End Date : 30-APR-13
 Award Current Month : Aug12-13
 Begin Month :
 End Month :

----- INCEPTION TO Aug12-13 -----									
(A)	(B)	(C)	(D)=(B)+(C)	(E)	(F)=(E)-(D)				
Month	Total	Total	Total	Total	Total	Budget	Approved Cost	Budget	Remaining
Actuals	Actuals	Open	Act Plus Encumbrances	Approved Cost	Total	Budget	Budget		
Aug12-13		Encumbrances			Budget				
0	4,140	0	4,140	0	0	0	0	0	(4,140)
532	4,292	0	4,292	0	0	0	0	0	(4,292)
0	514	0	514	0	0	0	0	0	(514)
2,348	64,488	0	64,488	0	0	0	0	0	(64,488)
1,988	49,540	0	49,540	0	0	0	0	0	(49,540)
0	2,380	0	2,380	0	0	0	0	0	(2,380)
4,868	125,353	0	125,353	0	0	0	0	0	(125,353)
1,002	27,655	0	27,655	0	0	0	0	0	(27,655)
5,870	153,008	0	153,008	0	0	0	0	0	(153,008)
0	0	0	0	0	0	0	370,770	370,770	370,770
0	0	0	0	0	0	0	370,770	370,770	370,770
0	0	0	0	0	0	0	370,770	370,770	370,770
5,870	153,008	0	153,008	0	0	0	370,770	370,770	217,762

EXPENDITURES
PERSONNEL
SALARIES

CHARLEY, THOMAS PAUL
 BRUMBAUGH, MADDISON
 MCGUIER, DEVIN J.
 WOODHALL, AMY MCCULLOCH
 HUELLER, KAITLIN AMELIA
 KURL, RAHUL-ANAADI D.

TOTAL SALARIES

TOTAL BENEFITS

TOTAL PERSONNEL

OTHER DIRECT COSTS
OPERATING EXPENSES

TECHNICAL SUPPLIES & SERVICES

TOTAL OPERATING EXPENSES

TOTAL OTHER DIRECT COSTS

TOTAL DIRECT COSTS

INDIRECT COSTS

AWARD DETAIL REPORT - AWARD NUMBER : 1041527

----- INCEPTION TO Aug12-13 -----

(A) Month Actuals Aug12-13	(B) Total Actuals	(C) Total Open Encumbrances	(D) = (B) + (C) Total Act Plus Encumbrances	(E) Total Approved Cost Budget	(F) = (E) - (D) Total Budget Remaining
	3,249	0	84,690	0	(84,690)
TOTAL INDIRECT COSTS	3,249	0	84,690	0	(84,690)
TOTAL EXPENDITURES	9,119	0	237,699	370,770	133,071

Note: Favorable Variance - no paranthesis

AWARD DETAIL REPORT - AWARD NUMBER : 1041535

Award Number : 1041535
 Award Name : 10C0163-SURA/TUNAP-MEYER
 Award Purpose : SPONSORED RESEARCH
 Award Manager : MEYER, CURTIS A
 Award Organization : PHYSICS
 Award Type : PRIME-FED-ENERGY (SC)
 Burden Schedule : BENEFITS ONLY W/ DTB
 Burden Fixed Date :
 Budget Type : AC

Funding Source : THOMAS JEFFERSON NATIONAL ACCELERATOR FACILITY
 Award Preaward Date :
 Award Start Date : 16-MAR-10
 Award End Date : 30-APR-13
 Latest Active Installment End Date : 30-APR-13
 Award Current Month : Aug12-13
 Begin Month :
 End Month :

----- INCEPTION TO Aug12-13 -----						
(A) Month Actuals Aug12-13	(B) Total Actuals	(C) Total Open Encumbrances	(D)=(B)+(C) Total Act Plus Encumbrances	(E) Total Approved Cost Budget	(F)=(E)-(D) Total Budget Remaining	
0	18	0	18	0	(18)	
0	80	0	80	0	(80)	
832	41,482	800	42,282	51,631	9,349	
0	109	0	109	0	(109)	
0	1,430	0	1,430	0	(1,430)	
832	43,118	800	43,918	51,631	7,713	

832	43,118	800	43,918	51,631	7,713	

832	43,118	800	43,918	51,631	7,713	

832	43,118	800	43,918	51,631	7,713	

EXPENDITURES
 OTHER DIRECT COSTS
 OPERATING EXPENSES

SHIPPING
 HAZARDOUS MAT NONRADIOACTIVE
 TECHNICAL SUPPLIES & SERVICES
 IC TECHNICAL SVCS & EQUIPMENT
 EQUIPMENT REPAIR

TOTAL OPERATING EXPENSES

TOTAL OTHER DIRECT COSTS

TOTAL DIRECT COSTS

TOTAL EXPENDITURES

Note: Favorable Variance - no paranthesis