

# Carnegie Mellon

# INVOICE

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

ATTACHMENTS

Invoice Number :

**3127459 / 3127460**

Please refer to this invoice number for any correspondence.

Address:

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

Invoice Date: 20-Dec-12

Invoice for Period Ending: 30-Nov-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	131,173.09
UNDERGRADUATE SALARIES	0.00	7,186.08
BENEFITS	1,040.59	30,776.60
OPERATING EXPENSES	336.77	45,062.91
TRAVEL-DOMESTIC	0.00	0.00
TRAVEL- FOREIGN	0.00	0.00
CAPITAL EXPENDITURE	0.00	0.00
INDIRECT COSTS	2,975.85	93,616.60
<b>Current Direct Costs</b>	<b>5,713.18</b>	<b>214,198.68</b>
<b>Current F&amp;A (Indirect Costs)</b>	<b>2,975.85</b>	<b>93,616.60</b>
<b>Total Amount Due for this Invoice</b>	<b>8,689.03</b>	
<b>Total Bill To Date(Including this Invoice)</b>		<b>307,815.28</b>
<b>Less: Payments Received to Date</b>		<b>290,252.67</b>
<b>Amount Outstanding</b>		<b>17,562.61</b>

**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 Zehlmann  
 Date Routed 11/30/12  
 Please approve for payment and return to the Finance Department ASAP

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)

- Payment authorized  
 Partial Payment of \_\_\_\_\_  
 Disapproval

Signature \_\_\_\_\_

AWARD DETAIL REPORT - AWARD NUMBER : 1041527

Award Number : 1041527  
 Award Name : 10C0163-SURA/TJNAF-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 Presaward Date :  
 Award Start Date : 16-MAR-10  
 Award End Date : 30-APR-13  
 Latest Active Installment End Date : 30-APR-13  
 Award Current Month : Nov12-13  
 Begin Month :  
 End Month :

----- INCEPTION TO Nov12-13 -----

(A) Month Actuals Nov12-13	(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	4,140	0	4,140	0	(4,140)
0	4,292	0	4,292	0	(4,292)
0	514	0	514	0	(514)
2,348	71,531	0	71,531	0	(71,531)
1,988	55,503	0	55,503	0	(55,503)
0	2,380	0	2,380	0	(2,380)
4,336	138,359	0	138,359	0	(138,359)

EXPENDITURES  
PERSONNEL  
SALARIES

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

1,041	30,777	0	30,777	0	(30,777)
5,376	169,136	0	169,136	0	(169,136)
0	0	0	0	370,770	370,770
0	0	0	0	370,770	370,770
0	0	0	0	370,770	370,770
5,376	169,136	0	169,136	370,770	201,634

AWARD DETAIL REPORT - AWARD NUMBER : 1041527

INCEPTION TO Nov12-13

	(A) Month Actuals Nov12-13	(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
FACILITIES & ADMINISTRATION	2,976	93,617	0	93,617	0	(93,617)
TOTAL INDIRECT COSTS	2,976	93,617	0	93,617	0	(93,617)
<b>TOTAL EXPENDITURES</b>	<b>8,352</b>	<b>262,752</b>	<b>0</b>	<b>262,752</b>	<b>370,770</b>	<b>108,018</b>

*\$3127459*

Note: Favorable Variance - no paranthesis

AWARD DETAIL REPORT - AWARD NUMBER : 1041535

Award Number : 1041535  
 Award Name : 10C0163-SURA/TJNAF-MEYER  
 Award Purpose : SPONSORED RESEARCH  
 Award Manager : MEYER, CURTIS A  
 Award Organization : PHYSICS  
 Award Type : PRIME-FED-ENERGY (SCI)  
 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 : Nov12-13  
 Begin Month :  
 End Month :

----- INCEPTION TO Nov12-13 -----

(A) Month Actuals	(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
Nov12-13	337	0	43,427	51,631	8,204
	0	0	18	0	(18)
	0	0	80	0	(80)
	337	0	43,427	51,631	8,204
	0	0	109	0	(109)
	0	0	1,430	0	(1,430)
	337	0	45,063	51,631	6,568
-----					
	337	0	45,063	51,631	6,568
-----					
	337	0	45,063	51,631	6,568
-----					
	337	0	45,063	51,631	6,568

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

4 3127460