

Carnegie Mellon

INVOICE

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

ATTACHMENTS

Address:

Invoice Number :

3126355 / 3126357

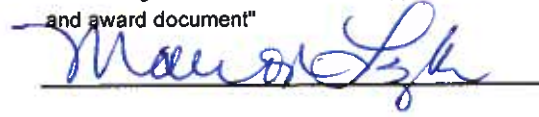
Please refer to this invoice number for any correspondence.

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

Invoice Date: 27-Nov-12

Invoice for Period Ending: 31-Oct-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/JNAF-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	4,335.04	126,837.27
UNDERGRADUATE SALARIES	0.00	7,186.08
BENEFITS	1,040.40	29,736.01
OPERATING EXPENSES	522.82	44,726.14
TRAVEL-DOMESTIC	0.00	0.00
TRAVEL- FOREIGN	0.00	0.00
CAPITAL EXPENDITURE	0.00	0.00
INDIRECT COSTS	2,975.32	90,640.75
Current Direct Costs	5,898.26	208,485.50
Current F&A (Indirect Costs)	2,975.32	90,640.75
Total Amount Due for this Invoice	8,873.58	
Total Bill To Date(Including this Invoice)		299,126.25
Less: Payments Received to Date		290,252.67
Amount Outstanding		8,873.58

12 DEC 12 8:29 AM
 DEBAF FINANCE DEPT

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

To: K. James Zehlmann
 Date Routed 12/4/12
 Please approve for payment and return to the Finance Department ASAP
 Payment authorized
 Payment of _____
 Approval

Carnegie Mellon Tax ID Number: 25-0969449
 If Payment by Wire

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)

OPER EXPENSES OCT 2012

Award Number	Expenditure Category	Expenditure Type	Expenditure Item Desc	PA Date	GL Date	Expenditure Batch	Expected/Actual Commitment	AP Invoice Number	Employee Full Name	Budgeted Cost
1041535	OPERATING EXPENSES	TECHNICAL SUPPLIES & SERVICES	2012/09/12	2012/10/31	2012/10/01	AP-336829ER336830	Nylon & Steel Rope, Unistrut parts, Tubing, Etc. used for research purposes by our Medium Energy Group for the Glue-X Project	PRC9366450	GITZEN, CHARLES S.	326.09
1041535	OPERATING EXPENSES	TECHNICAL SUPPLIES & SERVICES	2012/09/19	2012/10/31	2012/10/01	AP-336829ER336830	High Temperature tape & Hardware used for research purposes by our Medium Energy Physics Group for the Glue-X project	PRC9683394	GITZEN, CHARLES S.	34.47
1041535	OPERATING EXPENSES	TECHNICAL SUPPLIES & SERVICES	2012/09/25	2012/10/31	2012/10/09	AP-341842ER341843	Mooring Snubbers used for research purposes by our Medium Energy Group for the Glue-X Project	PRC9747715	GITZEN, CHARLES S.	40.57
1041535	OPERATING EXPENSES	TECHNICAL SUPPLIES & SERVICES	2012/10/19	2012/10/31	2012/10/29	AP-371865ER371871	Aluminum Bar, Air Filters used for research purposes by our Medium Energy Research Group for the Glue-X Project	PRC981825	GITZEN, CHARLES S.	121.69

522.82

AWARD DETAIL REPORT - AWARD NUMBER : 1041527

Award Number : 1041527
Award Name : 10C0163-SURA/TJNAP-NEYER
Award Purpose : SPONSORED RESEARCH
Award Manager : WEYER, 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 : Oct12-13
Begin Month :
End Month :

----- INCEPTION TO Oct12-13 -----

(A) Month Actuals Oct12-13	(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
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EXPENDITURES
PERSONNEL
SALARIES

CHARLEY, THOMAS PAUL	0	0	4,140	0	(4,140)
BRUMBAUGH, HADDISON	0	4,292	4,292	0	(4,292)
MCGUIER, DEVIN J.	0	514	514	0	(514)
WOODHALL, AMY MCCULLOCH	2,348	69,183	69,183	0	(69,183)
MUELLER, KAITLIN AMELIA	1,988	53,515	53,515	0	(53,515)
KURL, RAHUL-ANAADI D.	0	2,380	2,380	0	(2,380)
TOTAL SALARIES	4,335	134,023	134,023	0	(134,023)

TOTAL BENEFITS

1,040	29,736	0	29,736	0	(29,736)
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TOTAL PERSONNEL

5,375	163,759	0	163,759	0	(163,759)
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OTHER DIRECT COSTS
OPERATING EXPENSES

TECHNICAL SUPPLIES & SERVICES

0	0	0	0	370,770	370,770
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TOTAL OPERATING EXPENSES

0	0	0	0	370,770	370,770
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TOTAL OTHER DIRECT COSTS

0	0	0	0	370,770	370,770
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TOTAL DIRECT COSTS

5,375	163,759	0	163,759	370,770	207,011
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INDIRECT COSTS

AWARD DETAIL REPORT - AWARD NUMBER : 1041527

----- INCEPTION TO Oct12-13 -----

(A) Month Actuals Oct12-13	(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
2,975	90,641	0	90,641	0	(90,641)
2,975	90,641	0	90,641	0	(90,641)
8,351	254,400	0	254,400	370,770	116,370

FACILITIES & ADMINISTRATION

TOTAL INDIRECT COSTS

TOTAL EXPENDITURES

Note: Favorable Variance - no paranthesis

AWARD DETAIL REPORT - AWARD NUMBER : 1041535

Award Number : 1041535
 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 : 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 : Oct12-13
 Begin Month :
 End Month :

----- INCEPTION TO Oct12-13 -----									
(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	Budget	Remaining
Oct12-13		Encumbrances							
0	18	0	18	0	(18)				
0	80	0	80	0	(80)				
523	43,090	0	43,090	51,631	8,541				
0	109	0	109	0	(109)				
0	1,430	0	1,430	0	(1,430)				
523	44,726	0	44,726	51,631	6,905				
523	44,726	0	44,726	51,631	6,905				
523	44,726	0	44,726	51,631	6,905				
523	44,726	0	44,726	51,631	6,905				

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