

# Carnegie Mellon

# INVOICE

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

ATTACHMENTS

Address:

Invoice Number :

3109780 / 3109781

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: 18-Aug-11

Invoice for Period Ending: 31-Jul-11

"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"

*Maura Liza*

RECEIVED JLAB FINANCE  
 2011 AUG 26 PM 4:14

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	6,050.28	59,273.80
UNDERGRADUATE SALARIES	3,079.20	4,755.52
BENEFITS	1,397.62	13,157.40
OPERATING EXPENSES	865.34	32,084.24
TRAVEL-DOMESTIC	0.00	0.00
TRAVEL- FOREIGN	0.00	0.00
CAPITAL EXPENDITURE	0.00	0.00
INDIRECT COSTS	5,826.76	42,722.89
<b>Current Direct Costs</b>	<b>11,392.44</b>	<b>109,270.96</b>
<b>Current F&amp;A (Indirect Costs)</b>	<b>5,826.76</b>	<b>42,722.89</b>
<b>Total Amount Due for this Invoice</b>	<b>17,219.20</b>	
<b>Total Bill To Date(Including this Invoice)</b>		<b>151,993.85</b>
<b>Less: Payments Received to Date</b>		<b>121,993.98</b>
<b>Amount Outstanding</b>		<b>29,999.87</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. Jones / Zih / mann*  
 Date Routed 8/29/11

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)

Full payment authorized

Partial Payment of \_\_\_\_\_

Disapproval

Signature \_\_\_\_\_

Order Number	Account Number	Expense Category	Expense Type	Expense Date	GL Date	Expensive Item	Expensive Amount	Employee Name	Employee ID	Payroll Code	Payroll Amount
27990	1041535	OPERATING EXPENSES	TECHNICAL SUPPLIES & SERVICES	2011/07/08	2011/07/29	1041535	10324545				487.98
27990	1041535	OPERATING EXPENSES	TECHNICAL SUPPLIES & SERVICES	2011/07/08	2011/07/29	1041535	10324545				84.82
27990	1041535	OPERATING EXPENSES	TECHNICAL SUPPLIES & SERVICES	2011/07/08	2011/07/29	1041535	10324545				2.36
27990	1041535	OPERATING EXPENSES	TECHNICAL SUPPLIES & SERVICES	2011/07/13	2011/07/29	1041535	10324545				78.20
27990	1041535	OPERATING EXPENSES	TECHNICAL SUPPLIES & SERVICES	2011/07/19	2011/07/29	1041535	10324545				8.94
27990	1041535	OPERATING EXPENSES	TECHNICAL SUPPLIES & SERVICES	2011/07/21	2011/07/29	1041535	10324545				97.28
27990	1041535	OPERATING EXPENSES	TECHNICAL SUPPLIES & SERVICES	2011/07/21	2011/07/29	1041535	10324545				95.78

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 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 : Jul11-12  
Begin Month :  
End Month :

----- INCEPTION TO Jul11-12 -----

	(A) Month Actuals Jul11-12	(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
EXPENDITURES						
PERSONNEL						
SALARIES						
CHARLEY, THOMAS PAUL	0	4,140	0	4,140	0	(4,140)
BRUMBAUGH, MADDISON	1,343	2,354	0	2,354	0	(2,354)
MCGUIER, DEVIN J.	0	514	0	514	0	(514)
WOODHALL, AMY MCCULLOCH	3,281	32,565	0	32,565	0	(32,565)
MUELLER, KAITLIN AMELIA	2,769	22,569	0	22,569	0	(22,569)
KURL, RAHUL-ANAADI D.	1,736	1,888	0	1,888	0	(1,888)
TOTAL SALARIES	9,129	64,029	0	64,029	0	(64,029)
TOTAL BENEFITS	1,398	13,157	0	13,157	0	(13,157)
TOTAL PERSONNEL	10,527	77,187	0	77,187	0	(77,187)
OTHER DIRECT COSTS						
OPERATING EXPENSES						
TECHNICAL SUPPLIES & SERVICES	0	0	0	0	370,770	370,770
TOTAL OPERATING EXPENSES	0	0	0	0	370,770	370,770
TOTAL OTHER DIRECT COSTS	0	0	0	0	370,770	370,770
TOTAL DIRECT COSTS	10,527	77,187	0	77,187	370,770	293,583
INDIRECT COSTS						

AWARD DETAIL REPORT - AWARD NUMBER : 1041527

----- INCEPTION TO Jul11-12 -----

	(A) Month Actuals Jul11-12	(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	5,827	42,723	0	42,723	0	(42,723)
TOTAL INDIRECT COSTS	5,827	42,723	0	42,723	0	(42,723)
TOTAL EXPENDITURES	16,354	119,910	0	119,910	370,770	250,860

#310978

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 (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 : Jul11-12  
 Begin Month :  
 End Month :

----- INCEPTION TO Jul11-12 -----

	(A) Month Actuals Jul11-12	(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
EXPENDITURES						
OTHER DIRECT COSTS						
OPERATING EXPENSES						
HAZARDOUS MAT NONRADIOACTIVE	0	80	0	80	0	(8
TECHNICAL SUPPLIES & SERVICES	865	31,952	2,765	34,717	51,631	16,914
IC TECHNICAL SVCS & EQUIPMENT	0	53	0	53	0	(5
TOTAL OPERATING EXPENSES	865	32,084	2,765	34,849	51,631	16,782
TOTAL OTHER DIRECT COSTS	865	32,084	2,765	34,849	51,631	16,782
TOTAL DIRECT COSTS	865	32,084	2,765	34,849	51,631	16,782
TOTAL EXPENDITURES	865	32,084	2,765	34,849	51,631	16,782

*Handwritten:* 3109981

Note: Favorable Variance - no paranthesis