

# Carnegie Mellon

# INVOICE

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

ATTACHMENTS

Address:

Invoice Number :

**3100243 /  
3100244**

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: 15-Nov-10

Invoice for Period Ending: 31-Oct-10

"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"

*Maurice Lygia*

RECEIVED  
CEBAF FINANCIAL DEPT.

10 NOV 29 8:53

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	3,937.52	19,754.60
UNDERGRADUATE SALARIES	0.00	513.99
BENEFITS	909.56	4,028.52
OPERATING EXPENSES	4,513.53	9,331.82
TRAVEL-DOMESTIC	0.00	0.00
TRAVEL- FOREIGN	0.00	0.00
CAPITAL EXPENDITURE	0.00	0.00
INDIRECT COSTS	2,682.86	13,448.47
<b>Current Direct Costs</b>	<b>9,360.61</b>	<b>33,628.93</b>
<b>Current F&amp;A (Indirect Costs)</b>	<b>2,682.86</b>	<b>13,448.47</b>
<b>Total Amount Due for this Invoice</b>	<b>12,043.47</b>	
<b>Total Bill To Date(Including this Invoice)</b>		<b>47,077.40</b>
<b>Less: Payments Received to Date</b>		<b>26,473.85</b>
<b>Amount Outstanding</b>		<b>20,603.55</b>

**Make Check Payable to: Carnegie Mellon University**

Carnegie Mellon Tax ID Number: 25-0969449

Payment due in full within 30 days of invoice date

If Payment by Wire

Remit To:

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

To: *Li Dan Forth Zihlmann*  
 Date Routed 11/29/10  
 Please approve for payment and return to the Finance Department ASAP  
 Mellon Bank NA  
 500 Ross Street  
 Pittsburgh, PA 15262  
 Account Number: 197-9003  
 ABA Number: 043000261

Payment Due Date (30 days from Invoice Date)

Full payment authorized  
 Partial Payment of \_\_\_\_\_  
 Disapproval

Signature \_\_\_\_\_

OPERATING EXPENSES OCT 2010

Award Number	Expenditure Category	Expenditure Type	Expenditure Item Date	PA Date	GL Date	Expenditure Batch	Expenditure Comment	Employee Full Name	Burdened Cost
1041535	OPERATING EXPENSES	TECHNICAL SUPPLIES & SERVICES	2010/09/08	2010/10/31	2010/10/21	AP-80355V180356	#7661A14 SILVER FILLED CONDUCTIVE EPOXY/EASY MIX PACK FLEXIBLE CURE, 0.35 OUNCE (10G), DUAL POUCH PACK		4,509.00
1041535	OPERATING EXPENSES	TECHNICAL SUPPLIES & SERVICES	2010/10/14	2010/10/31	2010/10/21	AP-80355V180356	SHIPPING CHARGE		4.53

4,513.53

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 : Oct10-11  
 Begin Month :  
 End Month :

----- INCEPTION TO Oct10-11 -----

	(A) Month Actuals Oct10-11	(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
TOTAL SALARIES	3,938	20,269	0	20,269	0	(20,269)
TOTAL BENEFITS	910	4,029	0	4,029	0	(4,029)
TOTAL PERSONNEL	4,847	24,297	0	24,297	0	(24,297)
OTHER DIRECT COSTS OPERATING EXPENSES	0	0	0	0	370,770	370,770
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	4,847	24,297	0	24,297	370,770	346,473
INDIRECT COSTS						
FACILITIES & ADMINISTRATION	2,683	13,448	0	13,448	0	(13,448)
TOTAL INDIRECT COSTS	2,683	13,448	0	13,448	0	(13,448)

AWARD DETAIL REPORT - AWARD NUMBER : 1041527

----- INCEPTION TO Oct10-11 -----

(A) Month Actuals Oct10-11	(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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TOTAL EXPENDITURES      7,530      37,746      0      37,746      370,770      333,024

# 3100243

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 : Oct10-11  
 Begin Month :  
 End Month :

----- INCEPTION TO Oct10-11 -----						
(A) Month Actuals Oct10-11	(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	
4,514	9,294	4,936	14,230	51,631	37,401	
0	37	0	37	0	(37)	
4,514	9,332	4,936	14,268	51,631	37,364	
-----						
4,514	9,332	4,936	14,268	51,631	37,364	
-----						
4,514	9,332	4,936	14,268	51,631	37,364	
-----						
4,514	9,332	4,936	14,268	51,631	37,364	

EXPENDITURES  
 OTHER DIRECT COSTS  
 OPERATING EXPENSES  
 TECHNICAL SUPPLIES & SERVICES  
 IC TECHNICAL SVCS & EQUIPMENT  
 TOTAL OPERATING EXPENSES

TOTAL OTHER DIRECT COSTS  
 TOTAL DIRECT COSTS  
 TOTAL EXPENDITURES

#3100244

Note: Favorable Variance - no paranthesis