

Carnegie Mellon

INVOICE

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

Page 1 of 1
 ATTACHMENTS

Address:

Invoice Number :

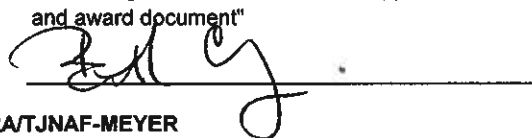
3114083 / 3114082

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: 21-Dec-11
 Invoice for Period Ending: 30-Nov-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"



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

CLBAFF FINANCIAL DEPT
 12 JUN -3 4:46

Description	Current Amount Due	Cumulative Costs
FACULTY SALARIES	0.00	0.00
PROFESSIONAL SALARIES	4,152.02	75,643.38
UNDERGRADUATE SALARIES	168.48	6,301.92
BENEFITS	1,042.16	17,365.81
OPERATING EXPENSES	217.85	36,592.02
TRAVEL-DOMESTIC	0.00	0.00
TRAVEL- FOREIGN	0.00	0.00
CAPITAL EXPENDITURE	0.00	0.00
INDIRECT COSTS	2,968.24	54,968.76
Current Direct Costs	5,580.51	135,903.13
Current F&A (Indirect Costs)	2,968.24	54,968.76
Total Amount Due for this Invoice	8,548.75	
Total Bill To Date(Including this Invoice)		190,871.89
Less: Payments Received to Date		182,323.14
Amount Outstanding		8,548.75

Make Check Payable to: Carnegie Mellon University
 Payment due in full within 30 days of invoice date

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

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

To: K. Jones / Zihlmann BANK OF NEW YORK MELLON (BNY MELLON)
 Date Routed 11/4/12 500 Ross Street
 Pittsburgh, PA 15262
 Please approve for payment and return to the Finance Department ASAP
 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 DETAIL REPORT - AWARD NUMBER : 1041527

Award Number : 1041527
 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 : 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 : Nov11-12
 Begin Month :
 End Month :

----- INCEPTION TO Nov11-12 -----

	(A) Month Actuals Nov11-12	(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	168	3,408	0	3,408	0	(3,408)
MCGUIER, DEVIN J.	0	514	0	514	0	(514)
WOODHALL, AMY MCCULLOCH	2,252	41,455	0	41,455	0	(41,455)
MUELLER, KAITLIN AMELIA	1,900	30,049	0	30,049	0	(30,049)
KURL, RAHUL-ANAAADI D.	0	2,380	0	2,380	0	(2,380)
TOTAL SALARIES	4,321	81,945	0	81,945	0	(81,945)
TOTAL BENEFITS	1,042	17,366	0	17,366	0	(17,366)
TOTAL PERSONNEL	5,363	99,311	0	99,311	0	(99,311)
OTHER DIRECT COSTS						
OPERATING EXPENSES						
TECHNICAL SUPPLIES & SERVICES						
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	5,363	99,311	0	99,311	370,770	271,459
INDIRECT COSTS						

AWARD DETAIL REPORT - AWARD NUMBER : 1041527

INCEPTION TO Nov11-12

(A) Month Actuals Nov11-12	(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
2,968	54,969	0	54,969	0	(54,969)
2,968	54,969	0	54,969	0	(54,969)
8,331	154,280	0	154,280	370,770	216,490
FACILITIES & ADMINISTRATION					
TOTAL INDIRECT COSTS					
TOTAL EXPENDITURES					

Note: Favorable Variance - no paranthesis

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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 Forward Date :
Award Start Date : 16-MAR-10
Award End Date : 30-APR-13
Latest Active Installment End Date : 30-APR-13
Award Current Month : Nov11-12
Begin Month :
End Month :

----- INCEPTION TO Nov11-12 -----									
(A)	(B)	(C)	(D) = (B) + (C)	(E)	(F) = (E) - (D)				
Month	Total	Total	Total	Total	Total	Approved Cost	Budget	Budget	Remaining
Actuals	Actuals	Open	Act Plus Encumbrances	Approved Cost	Budget				
Nov11-12		Encumbrances							
EXPENDITURES									
OTHER DIRECT COSTS									
OPERATING EXPENSES									
	80	0	80	0	80	0	0	0	(80)
HAZARDOUS MAT NONRADIOACTIVE									
TECHNICAL SUPPLIES & SERVICES	36,460	0	36,460	51,631	15,171				
IC TECHNICAL SVCS & EQUIPMENT	53	0	53	0	(53)				
TOTAL OPERATING EXPENSES	36,592	0	36,592	51,631	15,039				

TOTAL OTHER DIRECT COSTS	36,592	0	36,592	51,631	15,039				

TOTAL DIRECT COSTS	36,592	0	36,592	51,631	15,039				

TOTAL EXPENDITURES	36,592	0	36,592	51,631	15,039				

Note: Favorable Variance - no paranthesis

Award Number	Task Organization Name	Expenditure Category	Expenditure Item Date	PA Date	GL Date	Expenditure Batch	Expenditure Comment	Burdensible Raw Cost
1041535	PHYSICS	OPERATING EXPENSES	2011/10/25	2011/11/20	2011/11/14	AP-86-36ER86437	covers, air filters, etc. used for research purposes by our Medium Energy Glue-X project	217.85