

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:

11 JAN 31 08:54
 Invoice Number:

**3102215 /
 3102216**

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-Jan-11
 Invoice for Period Ending: 31-Dec-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 Zihlmann

Payment is requested for costs incurred under grant number: **10-C0163 -SURAT/JNAF-MEYEF**

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	27,629.64
UNDERGRADUATE SALARIES	0.00	513.99
BENEFITS	909.56	5,847.64
OPERATING EXPENSES	6,482.12	17,903.64
TRAVEL-DOMESTIC	0.00	0.00
TRAVEL- FOREIGN	0.00	0.00
CAPITAL EXPENDITURE	0.00	0.00
INDIRECT COSTS	2,682.86	18,814.19
Current Direct Costs	11,329.20	51,894.91
Current F&A (Indirect Costs)	2,682.86	18,814.19
Total Amount Due for this Invoice	14,012.06	
Total Bill To Date(Including this Invoice)		70,709.10
Less: Payments Received to Date		56,697.04
Amount Outstanding		14,012.06

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: *K. James B. Zihlmann*
 Date Routed: 1/31/11
 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 EXPNS DEC 2010

Award Number	Expenditure Category	Expenditure Type	Expenditure Item Code	PA Date	CL Date	Expense Line Batch	Expenditure Commitment	AP Invoice Number	Employee Full Name	Budgeted Cost
1041535	OPERATING EXPENSES	HAZARDOUS MAT NONRADIOACTIVE	201011201	20101231	20101231	CS041193US61326	MILION issue 28 1057 on 01-DEC-2010 to K. MUELLER - PHYSICS	N/A		79.50
1041535	OPERATING EXPENSES	TECHNICAL SUPPLIES & SERVICES	201010114	20101231	20101229	AP-81487V181488	SILVER FILLED CONDUCTIVE EOXY/EASY MIX PACK, 10G, DUAL POUCH PACKS, PART #7681A14	72872440		4,509.00
1041535	OPERATING EXPENSES	TECHNICAL SUPPLIES & SERVICES	201011116	20101231	20101202	AP-81019ER81022	Techcon 931 Series Female Luer Lock fittings	PRC871463	GITZEN, CHARLES S.	6.45
1041535	OPERATING EXPENSES	TECHNICAL SUPPLIES & SERVICES	201011116	20101231	20101202	AP-81019ER81022	Techcon 931 series female luer lock fittings	PRC871463	GITZEN, CHARLES S.	37.72
1041535	OPERATING EXPENSES	TECHNICAL SUPPLIES & SERVICES	201011119	20101231	20101203	AP-81019ER81024	Round eyeshadow application for Gary Wilkin Drift Chamber research project	PRC869924	CARR, PATRICK	84.63
1041535	OPERATING EXPENSES	TECHNICAL SUPPLIES & SERVICES	201011122	20101231	20101203	AP-81019ER81024	Supplies for Gary Wilkin pertaining to the Drift Chamber Project	PRC869924	CARR, PATRICK	210.35
1041535	OPERATING EXPENSES	TECHNICAL SUPPLIES & SERVICES	201011130	20101231	20101221	AP-81348ER81355	Disposable Coveralls, Polyethylene bags, etc.	PRC876968	GITZEN, CHARLES S.	167.25
1041535	OPERATING EXPENSES	TECHNICAL SUPPLIES & SERVICES	201011130	20101231	20101221	AP-81348ER81355	Silver Filled Conductive Epoxy (80 packages)	PRC876968	GITZEN, CHARLES S.	1,190.50
1041535	OPERATING EXPENSES	TECHNICAL SUPPLIES & SERVICES	201011202	20101231	20101221	AP-81348ER81355	Purus Int'l Sticky Mass (3 packages)	PRC877020	GITZEN, CHARLES S.	181.91
1041535	OPERATING EXPENSES	TECHNICAL SUPPLIES & SERVICES	201012114	20101231	20101229	AP-81487V181488	SHIPPING	72872440		4.75

6,482.12

AWARD DETAIL REPORT - AWARD NUMBER : 1041527

Award Number : 1041527
 Award Name : 10C0163-SURA/TJNAP-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 : Dec10-11
 Begin Month :
 End Month :

----- INCEPTION TO Dec10-11 -----

	(A) Month Actuals Dec10-11	(B) Total Actuals	(C) Total Open Encumbrances	(D)=(B)+(C) Total Act Plus Encumbrances	(E) Total Approved Cost Budget
TOTAL SALARIES	3,938	28,144	0	28,144	0
TOTAL BENEFITS	910	5,848	0	5,848	0
TOTAL PERSONNEL	4,847	33,991	0	33,991	0
OTHER DIRECT COSTS					
OPERATING EXPENSES					
TECHNICAL SUPPLIES & SERVICES	0	0	0	0	370,770
TOTAL OPERATING EXPENSES	0	0	0	0	370,770
TOTAL OTHER DIRECT COSTS	0	0	0	0	370,770
TOTAL DIRECT COSTS	4,847	33,991	0	33,991	370,770
INDIRECT COSTS					
FACILITIES & ADMINISTRATION	2,683	18,814	0	18,814	0
TOTAL INDIRECT COSTS	2,683	18,814	0	18,814	0

AWARD DETAIL REPORT - AWARD NUMBER : 1041527

----- INCEPTION TO Dec10-11 -----

(A) Month Actuals Dec10-11	(B) Total Actuals	(C) Total Open Encumbrances	(D) = (B) + (C) Total Act Plus Encumbrances	(E) Total Approved Cost Budget	(F)
7,530	52,805	0	52,805	970,770	

TOTAL EXPENDITURES

Note: Favorable Variance - no paranthesis

3102215

AWARD DETAIL REPORT - AWARD NUMBER : 1041535

Award Number : 1041535
 Award Name : 10C0163-SURA/TJNAP-HEVER
 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 Installation End Date : 30-APR-13
 Award Current Month : Dec10-11
 Begin Month :
 End Month :

----- INCEPTION TO Dec10-11 -----

(A) Month Actuals Dec10-11	(B) Total Actuals	(C) Total Open Encumbrances	(D) = (B) + (C) Total Act Plus Encumbrance	(E) Total Approved Cost Budget
80	80	0	80	0
6,403	17,787	4,576	22,363	51,511
0	37	0	37	0
6,482	17,904	4,576	22,480	51,511

6,482	17,904	4,576	22,480	51,511

6,482	17,904	4,576	22,480	51,511

6,482	17,904	4,576	22,480	51,511

EXPENDITURES
 OTHER DIRECT COSTS
 OPERATING EXPENSES

HAZARDOUS MAT NONRADIOACTIVE
 TECHNICAL SUPPLIES & SERVICES
 IC TECHNICAL SVCS & EQUIPMENT

TOTAL OPERATING EXPENSES

TOTAL OTHER DIRECT COSTS

TOTAL DIRECT COSTS

TOTAL EXPENDITURES

Note: Favorable Variance - no paranthesis

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