

NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY (NIST)

TRAVELER (Name/Title)	EVENT		LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED			
	DESCRIPTION/SPONSOR/DATES			SOURCE	DESCRIPTION	CHECK	IN-KIND
NAME John Butler	DESCRIPTION Speak at the Brazilian Congress of Forensic Genetics	LOCATION Sao Paulo, Brazil	Sociedade Brasileira de Genetica	Airfare		X	\$2,200.00
TITLE Special Assistant to the Director for Forensic Science	SPONSOR Sociedade Brasileira de Genetica	DATES 5/5/13 - 5/11/13		Per Diem		X	\$1,300.00
	DATES: 5/7/13 - 5/10/13						
NAME Anthony Hamins	DESCRIPTION Present invited lecture on the NIST Fire Roadmap	LOCATION Providence, RI	7th International Seminar on Fire and Explosion Hazards	Lodging		X	\$473.82
TITLE Supervisory Mechanical Engineer	SPONSOR 7th International Seminar on Fire and Explosion Hazards	DATES 5/5/13 - 5/10/13		Registration Fee		X	\$1,200.00
	DATES: 5/8/13 - 5/10/13						
NAME Jeffrey Lynn	DESCRIPTION To serve as a committee member - 2013 Materials Capability Review	LOCATION Los Alamos, NM	Los Alamos National Laboratory	Lodging		X	\$278.88
TITLE Condensed Matter Physicist	SPONSOR Los Alamos National Laboratory	DATES 5/6/13 - 5/9/13		Airfare		X	\$438.10
	DATES: 5/7/13 - 5/9/13			Ground Transport		X	\$458.60
				Meals		X	\$178.50
NAME Renee Claire Norris	DESCRIPTION Represent the Baldrige program and the Quality Award Program	LOCATION Linthicum, MD	American Health Care Association	Lodging		X	\$314.14
TITLE General Business Specialist	SPONSOR American Health Care Association	DATES 5/7/13 - 5/9/13		Meals		X	\$60.00
	DATES: 5/7/13 - 5/9/13						
NAME	DESCRIPTION	LOCATION					
TITLE	SPONSOR	DATES					
	DATES:						

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TITLE Special Assistant to the Director for Forensic Science	SPONSOR Sociedade Brasileira de Genetica	DATES 5/5/13 - 5/11/13		Per Diem		X	\$1,300.00
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				Meals		X	\$178.50
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TITLE General Business Specialist	SPONSOR American Health Care Association	DATES 5/7/13 - 5/9/13		Meals		X	\$60.00
	DATES: 5/7/13 - 5/9/13						
NAME	DESCRIPTION	LOCATION					
TITLE	SPONSOR	DATES					
	DATES:						

**SEMIANNUAL REPORT OF PAYMENTS ACCEPTED FROM A NON-FEDERAL SOURCE**

Form Approval No.: 0416-GSA-SA

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REPORTING DEPARTMENT OR AGENCY		REPORTING PERIOD		
Department of Commerce, National Institute of Standards and Technology		OCTOBER 1 - MARCH 31 (Year)	APRIL 1 - SEPTEMBER 30 (Year)	NEGATIVE REPORT
		X	FY2013	

TRAVELER (Name/Title)	EVENT DESCRIPTION/SPONSOR/DATES	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
			SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
EXAMPLES John Smith Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Hotel	X	X	\$280
				Air Transportation			825
				Meals		X	120
Joyce Smith Spouse of Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Air Transportation	X		\$825
				Meals		X	120
NAME Gretchen Campbell	DESCRIPTION Invited talk, "Superfluid Atom Circuits."	LOCATION Garching, Germany	Max-Planck Institute	Airfare	X		\$2,097.73
				Lodging	X		\$515.00
TITLE Physicist	SPONSOR Max-Planck Institute	DATES 5/16/13 - 5/22/13		Meals	X		\$350.00
	DATES: 5/17/13 - 5/21/13			Ground Transport	X		\$130.00
NAME Jun Ye	DESCRIPTION To speak at Optics Days 2013.	LOCATION Helsinki, Finland	Finnish Optical Society	Airfare	X		\$1,555.00
				Meals	X		\$100.00
TITLE NIST Fellow	SPONSOR Finnish Optical Society	DATES 5/18/13 - 5/22/13		Ground Transport	X		\$57.42
	DATES: 5/20/13 - 5/22/13			Conference Fee		X	202.00
NAME INCLUDE THIS LINE WITH ENTRY LISTED ABOVE	DESCRIPTION	LOCATION		Lodging		X	\$504.00
TITLE	SPONSOR	DATES					
	DATES:						
NAME Michael Halter	DESCRIPTION Attend an Internat'l Society for Advancment of Cytometry meeting.	LOCATION San Diego, CA	International Society for Advancement of Cytometry	Airfare	X		\$590.00
				Lodging	X		\$860.00
TITLE Scientist	SPONSOR International Society for Advancement of Cytometry	DATES 5/18/13 - 5/23/13					
	DATES: 5/18/13 - 5/22/13						

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EXAMPLES	TRAVELER (Name/Title)	EVENT	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
		DESCRIPTION/SPONSOR/DATES		SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
EXAMPLES	John Smith Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Hotel Air Transportation Meals	X	X X	\$280 825 120
	Joyce Smith Spouse of Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Air Transportation Meals	X	X	\$825 120
NAME	DESCRIPTION	LOCATION	Research Complex at Harwell and University of Bath	Airfare	X		\$1,200.00	
Joel Ullom	Give talk, "Developing a New Laser-Driven X-ray Source at NIST"	Abingdon, United Kingdom						
TITLE	SPONSOR	DATES						
Scientist	Research Complex at Harwell and University of Bath	4/13/13 - 4/18/13						
	DATES: 4/15/13 - 4/17/13							
NAME	DESCRIPTION	LOCATION	Bureau International des Poids et Mesures	Lodging		X	\$1,560.00	
Willie May	Preside over the plenary meeting and observe the working groups.	Paris, France						
TITLE	SPONSOR	DATES						
Associate Director for Laboratory Programs	Bureau International des Poids et Mesures	4/13/13 - 4/20/13						
	DATES: 4/14/13 - 4/20/13							
NAME	DESCRIPTION	LOCATION	Argonne National Laboratory, Material Sciences Division	Airfare	X		\$554.80	
Jonathan Guyer	Attend Computational Materials and Chemical Sciences meeting.	West Lafayette, IN		Lodging	X		\$164.00	
TITLE	SPONSOR	DATES		Meals	X		\$127.50	
Materials Research Engineer	Argonne National Laboratory, Material Sciences Division	4/14/13 - 4/16/13		Rental Car	X		\$148.99	
	DATES: 4/15/13 - 4/15/13							
NAME	DESCRIPTION	LOCATION	Western Canada Information Security Conference, Information Systems Audit and Control Association	Airfare	X		\$626.00	
Ronald Ross	Keynote address at Western Canada Information Security Conf.	Winnipeg, Canada		Lodging	X		\$387.00	
TITLE	SPONSOR	DATES						
NIST Fellow	Western Canada Information Security Conference	4/16/13 - 4/19/13						
	DATES: 4/18/13 - 4/19/13							

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NAME Peter Gehring	DESCRIPTION Give talk, "The Incredible Versatility of the Neutron."	LOCATION Hamilton, NY	Colgate University, Department of Physics and Astronomy	Airfare		X	\$301.80
TITLE Physicist	SPONSOR Colgate University, Department of Physics and Astronomy	DATES 4/4/13 - 4/6/13		Lodging		X	\$178.00
	DATES: 4/5/13 - 4/5/13						
NAME John Butler	DESCRIPTION Present 2 lectures at the 2013 Saferstein Memorial Lectureship	LOCATION Boston, MA	Northeastern University, Barnett Institute of Chemical and Biological	Airfare		X	\$215.80
TITLE Scientist	SPONSOR Northeastern University, Barnett Institute of Chemical and Biologica	DATES 4/4/13 - 4/5/13		Lodging		X	\$216.00
	DATES: 4/4/13 - 4/5/13			Meals		X	\$80.00
NAME Dan Neumann	DESCRIPTION Attend the Bragg Institute Advisory Committee meeting.	LOCATION Sydney, Australia	Australian Nuclear Science and Technology Organisation	Airfare	X		\$1,940.23
TITLE Scientist	SPONSOR Australian Nuclear Science and Technology Organisation	DATES 4/5/13 - 4/11/13		Lodging	X		\$900.00
	DATES: 4/8/13 - 4/10/13			Meals	X		\$1,020.50
				Ground Transport	X		\$110.00
NAME John Bollinger	DESCRIPTION Give talk on Quantum Simulation and Many-Body Physics.	LOCATION Stellenbosch, South Africa	National Institute for Theoretical Physics	Lodging		X	\$449.81
TITLE Physicist	SPONSOR National Institute for Theoretical Physics	DATES 4/5/13 - 4/21/13		Ground Transport		X	\$66.15
	DATES: 4/15/13 - 4/19/13						
NAME Michael Francis	DESCRIPTION Keynote speaker at the European Conf on Antennas & Propagation.	LOCATION Brussels, Belgium	European Association on Antennas and Propagation	Lodging		X	\$1,300.00
TITLE Electrical Engineer	SPONSOR European Association on Antennas and Propagation	DATES 4/6/13 - 4/15/13		Registration Fee	X		\$845.00
	DATES: 4/8/13 - 4/13/13			Meals	X		\$65.00

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	OCTOBER 1 - MARCH 31 (Year) <input type="checkbox"/>	<input checked="" type="checkbox"/> APRIL 1 - SEPTEMBER 30 (Year) <b>FY2013</b>	NEGATIVE REPORT <input type="checkbox"/>

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			SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
EXAMPLES John Smith Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Hotel		X	\$280
				Air Transportation	X	X	825
				Meals		X	120
Joyce Smith Spouse of Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Air Transportation	X	X	\$825
				Meals		X	120
NAME Tom Perkins	DESCRIPTION Give seminar at the Institute of Health and Medical Research	LOCATION Marseille, France	AIX, Marseille University	Lodging		X	\$625.00
				Meals		X	\$50.00
TITLE Physicist	SPONSOR AIX, Marseille University	DATES 5/29/13 - 6/12/13					
	DATES: 6/6/13 - 6/7/13						
NAME Tom Perkins	DESCRIPTION Give plenary talk on single molecule technology.	LOCATION Toulouse, France	NanoBioEurope 2013 Conference	Registration Fee		X	\$625.00
				Lodging		X	\$875.00
TITLE Physicist	SPONSOR NanoBioEurope 2013 Conference	DATES 5/29/13 - 6/12/13		Airfare	X		\$1,500.00
	DATES: 6/10/13 - 6/12/13						
NAME Lee Yu	DESCRIPTION To develop measurement methods for arsenic species in seaweeds.	LOCATION Beijing, China	Institute of Metrology, Division of Chemical Metrology and Analytical Science	Lodging		X	\$1,947.55
				Meals		X	\$349.05
TITLE Research Chemist	SPONSOR Institute of Metrology, Division of Chemical Metrology	DATES 5/30/13 - 6/30/13					
	DATES: 5/31/13 - 6/29/13						
NAME Joseph Stroschio	DESCRIPTION Discuss research topics relating to graphene and topological materials	LOCATION Upton, NY	Brookhaven National Laboratory, Center for Functional Nanomaterials	Per Diem		X	\$162.50
				Airfare	X		\$400.00
TITLE NIST Fellow	SPONSOR Brookhaven National Laboratory, Center for Functional Nanomaterial	DATES 5/30/13 - 5/31/13		Ground Transport	X		\$209.00
	DATES: 5/30/13 - 5/31/13						

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	OCTOBER 1 - MARCH 31 (Year) <b>X</b>	APRIL 1 - SEPTEMBER 30 (Year) <b>FY13</b>	NEGATIVE REPORT

TRAVELER (Name/Title)	EVENT DESCRIPTION/SPONSOR/DATES	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
			SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
<b>EXAMPLES</b> John Smith Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Hotel	X	X	\$280
				Air Transportation			825
				Meals		X	120
Joyce Smith Spouse of Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Air Transportation	X		\$825
				Meals		X	120
<b>NAME</b> Ian Spielman	<b>DESCRIPTION</b> Give seminar, "Gauge Fields with Cold Atoms."	<b>LOCATION</b> Mainz, Germany	Johannes-Gutenberg University	Lodging		X	\$354.00
				Airfare	X		\$668.00
<b>TITLE</b> Physicist	<b>SPONSOR</b> Johannes-Gutenberg University	<b>DATES</b> 4/1/13 - 4/6/13		Meals	X		\$110.00
	<b>DATES:</b> 4/2/13 - 4/5/13			Ground Transport	X		\$60.00
<b>NAME</b> Dietrich Leibfried	<b>DESCRIPTION</b> Give talk, "Spotlight on the Surface" and attend workshop	<b>LOCATION</b> Munich, Germany	Atomic Quantum Technologies Integrating Project	Lodging		X	\$832.00
				Meals		X	\$255.00
<b>TITLE</b> Physicist	<b>SPONSOR</b> Atomic Quantum Technologies Integrating Project	<b>DATES</b> 4/1/13 - 4/7/13					
	<b>DATES:</b> 4/2/13 - 4/6/13						
<b>NAME</b> Jonathan Guyer	<b>DESCRIPTION</b> To give talk on the capabilities and architecture of an equation solver.	<b>LOCATION</b> Dallas, TX	Southern Methodist University	Airfare	X		\$490.10
				Ground Transport		X	\$50.00
<b>TITLE</b> Materials Research Engineer	<b>SPONSOR</b> Southern Methodist University	<b>DATES</b> 4/3/13 - 4/4/13					
	<b>DATES:</b> 4/3/13 - 4/4/13						
<b>NAME</b> Daniel Hussey	<b>DESCRIPTION</b> Invited talk, "Neutron Imaging Program at NIST."	<b>LOCATION</b> Waterloo, Canada	Institute of Quantum Computing, University of Waterloo	Airfare		X	\$552.83
				Lodging		X	\$330.00
<b>TITLE</b> Physicist	<b>SPONSOR</b> Institute of Quantum Computing, University of Waterloo	<b>DATES</b> 4/3/13 - 4/5/13		Ground Transport		X	\$245.00
	<b>DATES:</b> 4/4/13 - 4/4/13						

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		X	FY2013	

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<b>EXAMPLES</b> John Smith Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Hotel		X	\$280
				Air Transportation	X		825
				Meals		X	120
Joyce Smith Spouse of Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Air Transportation	X		\$825
				Meals		X	120
NAME	DESCRIPTION	LOCATION					
TITLE	SPONSOR	DATES					
	DATES:						
NAME	DESCRIPTION	LOCATION					
TITLE	SPONSOR	DATES					
	DATES:						
NAME	DESCRIPTION	LOCATION					
<b>Nicholas Ritchie</b>	<b>Present a talk at the European Microbeam Analysis Meeting</b>	<b>Porto, Portugal</b>	<b>Scientific and Technological Centers, University of Barcelona</b>	Lodging		X	\$470.00
				Meals		X	\$50.00
TITLE	SPONSOR	DATES					
<b>Physicist</b>	<b>Scientific and Technological Centers, University of Barcelona</b>	<b>5/10/13 - 5/17/13</b>					
	DATES:						
NAME	DESCRIPTION	LOCATION					
<b>Kathryn Krycka</b>	<b>Present a lecture, "Resolving Magnetic Nanoparticle Morphology"</b>	<b>Uppsala, Swedden</b>	<b>Uppsala University, Dept of Physics and Astronomy</b>	Airfare		X	1,239.93
				Lodging		X	\$1,200.00
				Registration Fee	X		\$100.00
TITLE	SPONSOR	DATES					
<b>Scientist</b>	<b>Uppsala University, Dept of Physics and Astronomy</b>	<b>5/11/13 - 5/17/13</b>					
	DATES:						

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				Air Transportation			825
				Meals		X	120
Joyce Smith Spouse of Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Air Transportation	X		\$825
				Meals		X	120
NAME Mark Stiles	DESCRIPTION To present the Physics Department Condensed Matter Seminar	LOCATION Pittsburgh, PA	Carnegie Mellon University	Ground Transport	X		\$265.55
				Meals	X		\$53.25
TITLE NIST Fellow	SPONSOR Carnegie Mellon University	DATES 5/2/13 - 5/3/13		Lodging		X	\$156.18
	DATES: 5/2/13 - 5/2/13						
NAME John Teufel	DESCRIPTION Give keynote lecture, "Quantum Optomechanics with Microwave"	LOCATION Montreal, Canada	Canadian Institute for Advanced Research	Airfare		X	\$694.45
				Lodging		X	\$912.00
TITLE Scientist	SPONSOR Canadian Institute for Advanced Research	DATES 5/2/13 - 5/6/13		Meals		X	\$526.50
	DATES: 5/2/13 - 5/5/13			Ground Transport	X		\$126.64
NAME Konrad Lehnert	DESCRIPTION Participate in the 2013 Quantum Cavities 2013 Workshop	LOCATION Toronto, Canada	Canadian Institute for Advance Research	Airfare	X		\$740.21
				Ground Transport	X		\$272.72
TITLE Physicist	SPONSOR Canadian Institute for Advance Research	DATES 5/2/13 - 5/5/13		Meals	X		\$409.50
	DATES: 5/2/13 - 5/5/13			Lodging		X	\$669.09
NAME Ian Spielman	DESCRIPTION Present seminar, "Gauge Fields with Cold Atoms."	LOCATION Toulouse, France and Geneva, Switzer	Centre National de la Recherche Scientifique	Lodging		X	\$1,080.00
				Airfare	X		\$1,978.53
TITLE Physicist	SPONSOR Centre National de la Recherche Scientifique	DATES 5/4/13 - 5/11/13		Ground Transport	X		\$120.00
	DATES: 5/4/13 - 5/10/13			Meals	X		\$200.00

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Department of Commerce, National Institute of Standards and Technology

REPORTING PERIOD

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APRIL 1 - SEPTEMBER 30 (Year)

**FY13**

NEGATIVE REPORT

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EXAMPLES John Smith Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Hotel		X	\$280
				Air Transportation			
				Meals		X	120
Joyce Smith Spouse of Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Air Transportation		X	\$825
				Meals		X	120
NAME David Nesbitt	DESCRIPTION To present ad Advanced Distinguished Lecture seminar	LOCATION New Orleans, LA	American Chemical Society	Airfare		X	\$420.10
				Ground Transport		X	\$146.20
TITLE NIST Fellow	SPONSOR American Chemical Society	DATES 4/6/13 - 4/10/13		Meals		X	\$200.00
	DATES: 4/6/13 - 4/10/13			Lodging		X	\$235.00
NAME Christopher Meyer	DESCRIPTION To perform an assessment of the humidity calibration facilities.	LOCATION Tsukuba, Japan	National Metrology Institute of Japan	Airfare		X	\$1,350.00
				Lodging		X	\$500.60
TITLE Physicist	SPONSOR National Metrology Institute of Japan	DATES 4/6/13 - 4/16/13		Meals		X	\$550.00
	DATES: 4/10/13 - 4/12/13			Ground Transport		X	\$202.00
NAME Steven Cundiff	DESCRIPTION To participate in the Energy Materials Nanotechnology Meeting	LOCATION Orlando, FL	University of Electronic Science and Technology of China	Registration Fee		X	\$342.50
TITLE Scientist	SPONSOR University of Electronic Science and Technology of China	DATES 4/7/13 - 4/11/13					
	DATES: 4/8/13 - 4/11/13						
NAME Steven Cundiff	DESCRIPTION To participate in the Energy Materials Nanotechnology Meeting	LOCATION Orlando, FL	University of Central Florida	Registration Fee		X	\$342.50
TITLE Scientist	SPONSOR University of Central Florida	DATES 4/7/13 - 4/11/13					
	DATES: 4/8/13 - 4/11/13						

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APRIL 1 - SEPTEMBER 30 (Year)

X

FY2013

NEGATIVE REPORT

TRAVELER (Name/Title)	EVENT DESCRIPTION/SPONSOR/DATES	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
			SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
EXAMPLES John Smith Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Hotel		X	\$280
				Air Transportation	X		825
				Meals		X	120
Joyce Smith Spouse of Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Air Transportation	X		\$825
				Meals		X	120
NAME Ralph Jimenez	DESCRIPTION Give colloquium and collaborate with fellow scientists.	LOCATION Miami, FL	Florida International University	Lodging		X	\$345.00
				Airfare	X		\$399.00
TITLE NIST Fellow	SPONSOR Florida International University	DATES 4/18/13 - 4/21/13		Ground Transport	X		\$80.88
	DATES: 4/18/13 - 4/21/13			Meals	X		\$144.00
NAME Pavel Kabos	DESCRIPTION Attend the 2013 Panel of Technical Editors Meeting	LOCATION Dallas, TX	Institute of Electrical and Electronics Engineers, Inc.	Airfare		X	\$276.10
				Ground Transport	X		\$213.50
TITLE Physicist	SPONSOR Institute of Electrical and Electronics Engineers, Inc.	DATES 4/18/13 - 4/20/13		Lodging		X	\$318.00
	DATES: 4/19/13 - 4/20/13			Meals	X		\$177.50
NAME Robert Keller	DESCRIPTION Present research work at the 2013 Microscopy Annual Meeting.	LOCATION Irving, TX	Texas Society for Microscopy	Airfare	X		\$253.80
				Lodging	X		\$109.25
TITLE Scientist	SPONSOR Texas Society for Microscopy	DATES 4/18/13 - 4/19/13		Meals	X		\$60.00
	DATES: 4/19/13 - 4/19/13			Registration Fee	X		\$75.00
NAME Debbie Jin	DESCRIPTION Give the Maurer lecture for Physics.	LOCATION Fayetteville, AR	University of Arkansas, Department of Physics	Airfare	X		1,432.50
				Ground Transport	X		\$265.72
TITLE Physicist	SPONSOR University of Arkansas, Department of Physics	DATES 4/18/13 - 4/19/13		Meals	X		\$69.00
	DATES: 4/19/13 - 4/19/13			Lodging		X	\$88.55

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TRAVELER (Name/Title)	EVENT		LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED			
	DESCRIPTION/SPONSOR/DATES			SOURCE	DESCRIPTION	CHECK	IN-KIND
NAME George Arnold	DESCRIPTION Participate and present in the Smart Grid Energy Workshop	LOCATION College Station, TX	Texas A&M University	Airfare		X	\$506.40
TITLE Director, Standards Coordination Office	SPONSOR Texas A&M University	DATES 4/16/13 - 4/18/13		Lodging		X	\$186.00
	DATES: 4/17/13 - 4/17/13			Ground Transport		X	\$100.00
NAME Ian Spielman	DESCRIPTION Present seminar on "Gauge Fields with Cold Atoms."	LOCATION Amherst, MA	University of Massachusetts, Amherst	Lodging		X	\$140.00
TITLE Physicist	SPONSOR University of Massachusetts, Amherst	DATES 4/17/13 - 4/18/13		Airfare	X		\$362.10
	DATES: 4/18/13 - 4/18/13			Meals	X		\$30.00
NAME Jun Ye	DESCRIPTION Keynote speaker at the Pitt Quantum Initiative	LOCATION Pittsburgh, PA	University of Pittsburgh, Department of Physics & Astronomy	Airfare	X		\$468.00
TITLE NIST Fellow	SPONSOR University of Pittsburgh, Department of Physics & Astronom	DATES 4/17/13 - 4/19/13		Lodging	X		\$238.00
	DATES: 4/18/13 - 4/19/13			Meals	X		\$96.00
				Ground Transport	X		\$50.00
NAME Charles Clark	DESCRIPTION Invited talk on Exploring Quantum Physics.	LOCATION Sacramento, CA	California State University, Department of Physics & Astronomy	Airfare	X		\$423.90
TITLE NIST Fellow	SPONSOR California State University, Department of Physics & Astronom	DATES 4/17/13 - 4/20/13		Lodging		X	\$297.00
	DATES: 4/18/13 - 4/19/13			Meals		X	\$213.50
NAME Harry Hertz	DESCRIPTION To participate in the North Texas Improvement Roundtable Meeting	LOCATION Dallas, TX	Freese and Nichols	Airfare		X	\$844.80
TITLE Director, Baldrige Performance Excellence Program	SPONSOR Freese and Nichols	DATES 4/18/13 - 4/19/13		Per Diem		X	\$298.35
	DATES: 4/18/13 - 4/19/13			Ground Transport	X		\$85.20
				Ground Transport		X	\$100.00

**SEMIANNUAL REPORT OF PAYMENTS ACCEPTED FROM A NON-FEDERAL SOURCE**

Form Approval No.: 0416-GSA-SA

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This report implements 31 U.S.C. 1353. It does not supersede other reports that may have to be filed when travel or travel expenses are accepted under other authority. For definitions and policies, see 41 CFR part 304-1.

REPORTING DEPARTMENT OR AGENCY		REPORTING PERIOD		
Department of Commerce, National Institute of Standards and Technology		OCTOBER 1 - MARCH 31 (Year)	APRIL 1 - SEPTEMBER 30 (Year)	NEGATIVE REPORT
		X	FY2013	

TRAVELER (Name/Title)	EVENT DESCRIPTION/SPONSOR/DATES	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED					
			SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT	
EXAMPLES John Smith Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Hotel		X	\$280	
				Air Transportation	X		825	
				Meals		X	120	
Joyce Smith Spouse of Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Air Transportation	X		\$825	
				Meals		X	120	
NAME Christopher Oates	DESCRIPTION Invited talk, "Optical Atomic Clocks for Space Applications."	LOCATION Amsterdam, The Netherlands	European Space Agency	Airfare		X	\$1,058.80	
				Lodging		X	\$224.00	
TITLE Physicist	SPONSOR European Space Agency	DATES 5/20/13 - 5/24/13						
	DATES: 5/22/13 - 5/23/13							
NAME Miral Dizdar	DESCRIPTION Invited talk on the measurement of Deoxyribonucleic acid damage.	LOCATION Portland, OR	Oregon Health and Science University, Department of Molecular and Medical Genetics	Airfare		X	\$1,300.00	
				Lodging		X	\$341.00	
TITLE NIST Fellow	SPONSOR Oregon Health and Science University	DATES 5/21/13 - 5/24/13			Meals		X	\$231.00
	DATES: 5/22/13 - 5/22/13				Ground Transport		X	\$278.00
NAME Debbie Jin	DESCRIPTION Invited talk, "Ultracold Molecules."	LOCATION Los Angeles, CA	University of California, Los Angeles	Lodging		X	\$280.00	
				Meals		X	\$54.00	
TITLE Physicist	SPONSOR University of California, Los Angeles	DATES 5/22/13 - 5/24/13			Airfare	X		\$266.10
	DATES: 5/23/13 - 5/23/13				Ground Transport	X		\$262.72
NAME James Porto	DESCRIPTION Serve on jury committee for Dr. Bruno Laburthe's habilitation.	LOCATION Paris, France	University of Paris, Institut d'Optique	Airfare		X	\$1,613.00	
				Ground Transport		X	\$120.00	
TITLE Physicist	SPONSOR University of Paris, Institut d'Optique	DATES 5/24/13 - 5/30/13						
	DATES: 5/27/13 - 5/27/13							

**SEMIANNUAL REPORT OF PAYMENTS ACCEPTED FROM A NON-FEDERAL SOURCE**

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REPORTING DEPARTMENT OR AGENCY <b>NIST</b>	REPORTING PERIOD		
	OCTOBER 1 - MARCH 31 (Year)	APRIL 1 - SEPTEMBER 30 (Year)	NEGATIVE REPORT

TRAVELER (Name/Title)	EVENT DESCRIPTION/SPONSOR/DATES	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
			SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
EXAMPLES John Smith Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Hotel	X	X	\$280
				Air Transportation			825
Joyce Smith Spouse of Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Meals		X	120
				Air Transportation	X		\$825
				Meals		X	120

NAME	DESCRIPTION	LOCATION	SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
TITLE	SPONSOR	DATES					
	DATES:						

NAME	DESCRIPTION	LOCATION	SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
Joel Ullom	To serve on a review panel for scientific user facilities.	Gaithersburg, MD	Oak Ridge Institute for Science and Education	Airfare		X	\$398.13
				Lodging	X		\$224.00
TITLE Scientist	SPONSOR Oak Ridge Institute for Science and Education	DATES 4/23/13 - 4/26/13		Meals	X		\$248.50
				Ground Transport	X		\$240.25
	DATES: 4/23/13 - 4/26/13						

NAME	DESCRIPTION	LOCATION	SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
Ian Spielman	To present a colloquium, "Gauge Fields with Cold Atoms."	Riverside, CA	University of California at Riverside	Lodging		X	\$200.00
				Airfare	X		\$465.10
TITLE Physicist	SPONSOR University of California at Riverside	DATES 4/24/13 - 4/26/13		Meals	X		\$40.00
				Ground Transport	X		\$50.00
	DATES: 4/25/13 - 4/25/13						

NAME	DESCRIPTION	LOCATION	SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
Jacob Taylor	Invited talk, "Synthetic gauge fields with Photons."	Hanover, NH	Dartmouth College, Department of Physics and Astronomy	Airfare	X		\$262.00
				Lodging	X		\$566.00
TITLE Physicist	SPONSOR Dartmouth College, Department of Physics and Astronomy	DATES 4/25/13 - 4/26/13					
	DATES: 4/25/13 - 4/25/13						

NIST

TRAVELER (Name/Title)	EVENT	LOCATION AND TRAVEL DATES	SOURCE	BENEFITS ACCEPTED			
	DESCRIPTION/SPONSOR/DATES			DESCRIPTION	CHECK	IN-KIND	AMOUNT
NAME <b>Peter Mohr</b>	DESCRIPTION Invited talk, "Mathematical Challenges in Quantum Electrodyn	LOCATION Paris, France	Institute Henri Poincare	Lodging		X	\$1,516.00
				Meals	X		\$891.00
TITLE <b>Physicist</b>	SPONSOR Institute Henri Poincare	DATES 4/26/13 - 5/1/13		Ground Transport	X		\$131.64
	DATES: 4/29/13 - 4/29/13						
NAME <b>Dietrich Leibfried</b>	DESCRIPTION Give talk, "Quantum Information Processing with Trapped Ions."	LOCATION Cambridge, MA	Center for Ultracold Atoms	Airfare	X		\$540.10
				Lodging	X		\$200.00
TITLE <b>Physicist</b>	SPONSOR Center for Ultracold Atoms	DATES 4/29/13 - 5/1/13		Meals		X	\$54.00
	DATES: 4/30/13 - 4/30-13			Ground Transport	X		\$87.00
NAME <b>James Thompson</b>	DESCRIPTION Give a talk at an atomic, molecular and optical science seminar.	LOCATION Berkeley, CA	University of California, Berkeley	Lodging		X	\$149.50
				Airfare	X		\$226.10
TITLE <b>NIST Fellow</b>	SPONSOR University of California, Berkeley	DATES 4/30/13 - 5/1/13		Ground Transport	X		\$247.72
	DATES: 5/1/13 - 5/1/13			Meals	X		\$76.50
NAME <b>Jun Ye</b>	DESCRIPTION Attend the Center for Ultracold Atoms Advisory Committee mtg.	LOCATION Cambridge, MA	Massachusetts Institute of Technology, Harvard Center for Ultracold Atoms	Airfare	X		\$813.00
				Lodging	X		\$489.00
TITLE <b>NIST Fellow</b>	SPONSOR Massachusetts Institute of Technology, Harvard Center	DATES 4/30/13 - 5/2/13		Meals	X		\$114.00
	DATES: 5/1/13 - 5/2/13			Ground Transport	X		\$50.00
NAME <b>Andrew Persily</b>	DESCRIPTION To speak at a workshop on building sustainability standards	LOCATION La Crosse, WI	American Society of Heating, Refrigerating and Air Conditioning Engineers - La Crosse Area Chapter	Lodging		X	\$258.00
TITLE <b>Supervisory Mechanical Engineer</b>	SPONSOR American Society of Heating, Refrigerating and Air Conditioning	DATES 5/2/13 - 5/4/13					
	DATES: 5/2/13 - 5/3-13						

NIST

TRAVELER (Name/Title)	EVENT		LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED			
	DESCRIPTION/SPONSOR/DATES			SOURCE	DESCRIPTION	CHECK	IN-KIND
NAME Andrew Ludlow	DESCRIPTION Invited talk, "Precision Quantum Metrology with Optical Lattice Cloc	LOCATION Warsaw, Poland	University of Warsaw	Lodging		X	\$805.00
TITLE Physicist	SPONSOR University of Warsaw	DATES 5/25/13 - 5/31/13		Meals		X	\$270.00
	DATES: 5/27/13 - 5/31/13			Airfare	X		\$1,696.90
NAME Patrick Grother	DESCRIPTION Presentation on NIST biometric testing and standards.	LOCATION Canberra, Australia	Australia Department of Foreign Affairs and Trade	Airfare		X	\$714.00
TITLE Supervisory Computer Scientist	SPONSOR Australia Department of Foreign Affairs and Trade	DATES 5/25/13 - 6/9/13		Lodging		X	\$401.00
	DATES: 6/2/13 - 6/3/13						
NAME Russell Day	DESCRIPTION Give a series of lectures on the development of reference materials	LOCATION Pau, France	University of Pau	Airfare		X	\$1,951.11
TITLE Research Chemist	SPONSOR University of Pau	DATES 5/25/13 - 6/9/13					
	DATES: 5/25/13 - 6/9/13						
NAME David Simons	DESCRIPTION Invited talk on the development of certified reference materials.	LOCATION Tempe, AZ	Arizona State University	Airfare		X	\$624.10
TITLE NIST Fellow	SPONSOR Arizona State University	DATES 5/29/13 - 6/1/13		Ground Transport	X		\$126.48
	DATES: 5/30/13 - 5/30/13			Registration Fee	X		\$100.00
				Per Diem	X		\$496.09
NAME Tom Perkins	DESCRIPTION Invited talk in the Physics Department.	LOCATION Barcelona, Spain	University of Barcelona	Lodging		X	\$1,250.00
TITLE Physicist	SPONSOR University of Barcelona	DATES 5/29/13 - 6/12/13					
	DATES: 5/30/13 - 6/3/13						

NIST

TRAVELER (Name/Title)	EVENT		LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED			
	DESCRIPTION/SPONSOR/DATES			SOURCE	DESCRIPTION	CHECK	IN-KIND
NAME Adam Sedgewick	DESCRIPTION To update the Cybersecurity Framework Executive Order.	LOCATION Cambridge, MD	Telecommunications Industry Association	Lodging		X	\$277.50
TITLE Senior Policy Advisor	SPONSOR Telecommunications Industry Association	DATES 4/19/13 - 4/21/13					
	DATES: 4/19/13 - 4/21/13						
NAME Ari Schwartz	DESCRIPTION Participate on panels at the 14th Annual Spring Policy Summit	LOCATION Cambridge, MD	Telecommunications Industry Association	Lodging		X	\$334.00
TITLE Senior Policy Advisor	SPONSOR Telecommunications Industry Association	DATES 4/19/13 - 4/21/13					
	DATES: 4/20/13 - 4/21/13						
NAME Jun Ye	DESCRIPTION Give physics colloquium on "Ultracold Molecules."	LOCATION Stony Brook, NY	Stony Brook University, Department of Physics and Astronomy	Airfare	X		\$450.00
TITLE NIST Fellow	SPONSOR Stony Brook University, Depart of Physics and Astronomy	DATES 4/22/13 - 4/23/13		Lodging	X		\$224.00
	DATES: 4/23/13 - 4/23/13			Meals	X		\$66.00
				Ground Transport	X		\$98.49
NAME Shyam Sunder	DESCRIPTION Attend the American Society for Testing and Materials Board Mtg.	LOCATION Philadelphia, PA	American Society for Testing and Materials	Train		X	\$236.00
TITLE Director, Engineering Laboratory	SPONSOR American Society for Testing and Materials	DATES 4/22/13 - 4/24/13		Lodging		X	\$250.56
	DATES: 4/22/13 - 4/24/13			Meals		X	\$185.00
NAME	DESCRIPTION	LOCATION					
TITLE	SPONSOR	DATES					
	DATES:						

NIST

TRAVELER (Name/Title)	EVENT		LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED			
	DESCRIPTION/SPONSOR/DATES			SOURCE	DESCRIPTION	CHECK	IN-KIND
NAME Jun Ye	DESCRIPTION Present and invited talk, "Quantum Metrology with Cold Atoms."	LOCATION Nara, Japan	National Institute of Informatics	Airfare	X		\$1,765.00
TITLE NIST Fellow	SPONSOR National Institute of Informatics	DATES 4/7/13 - 4/12/13		Lodging		X	\$552.00
	DATES: 4/9/13 - 4/12/13			Meals		X	\$336.00
NAME Marc Weiss	DESCRIPTION Attend the Alliance for Telecommunication Industry Solutions mtg.	LOCATION San Jose, CA	Telecordia	Airfare		X	\$351.80
TITLE Physicist	SPONSOR Telecordia	DATES 4/7/13 - 4/19/13		Per Diem		X	\$2,304.00
	DATES: 4/16/13 - 4/18/13			Ground Transport		X	\$544.20
				Registration Fee		X	\$500.00
NAME Daniel Adler	DESCRIPTION To make presentation at the 2013 Spatial Analyzer User Conference	LOCATION Williamsburg, VA	New River Kinematics	Lodging	X		\$250.00
TITLE Mechanical Engineer	SPONSOR New River Kinematics	DATES 4/9/13 - 4/11/13					
	DATES: 4/9/13 - 4/10/13						
NAME Ian Spielman	DESCRIPTION Present colloquium, " Gauge Fields with Cold Atoms."	LOCATION Lexington, KY	University of Kentucky	Lodging		X	\$218.00
TITLE Physicist	SPONSOR University of Kentucky	DATES 4/11/13 - 4/13/13		Airfare	X		\$600.00
	DATES: 4/12/13 - 4/12/13						
NAME Robert Walder	DESCRIPTION Workshop, "Global Challenges - Opportunities for Nanotechnology"	LOCATION Munchen, Germany	Ludwig-Maximillans-Universitat, Center for Nanoscience	Lodging		X	\$507.16
TITLE Scientist	SPONSOR Ludwig-Maximillans-Universitat, Center for Nanoscience	DATES 4/13/13 - 4/19/13					
	DATES: 4/15/13 - 4/18/13						

NIST

TRAVELER (Name/Title)	EVENT	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
	DESCRIPTION/SPONSOR/DATES		SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
NAME <b>Kartik Srinivasan</b>	DESCRIPTION <b>Give talk, "Manipulating the Color and Shape of Single Photons"</b>	LOCATION <b>Pasadena, CA</b>	<b>California Institute of Technology</b>	Airfare		X	\$652.30
TITLE <b>Project Leader</b>	SPONSOR <b>California Institute of Technology</b>	DATES <b>5/12/13 - 5/15/13</b>		Lodging		X	\$431.25
	DATES: <b>5/14/13 - 5/15/13</b>			Meals		X	\$228.50
				Ground Transport		X	\$100.00
NAME <b>Jacob Taylor</b>	DESCRIPTION <b>Give talk, "Synthetic Gauge Fields with Photons"</b>	LOCATION <b>Trieste, Italy</b>	<b>The Abdus Salem International Center for Theoretical Physics</b>	Lodging		X	\$520.00
TITLE <b>Scientist</b>	SPONSOR <b>The Abdus Salem International Center for Theoretical Physics</b>	DATES <b>5/13/13 - 5/17/13</b>		Meals		X	\$400.00
	DATES: <b>5/13/13 - 5/17/13</b>						
NAME <b>Silvaraj Shyam Sunder</b>	DESCRIPTION <b>Attend the VTT Scientific Advisory Board Meeting (VTT not an acronym)</b>	LOCATION <b>Espoo, Finland</b>	<b>VTT Technical Research Centre of Finland</b>	Airfare		X	\$7,309.00
TITLE <b>Director, Engineering Laboratory</b>	SPONSOR <b>VTT Technical Research Centre of Finland</b>	DATES <b>5/13/13 - 5/17/13</b>		Lodging		X	\$477.00
	DATES: <b>5/15/13 - 5/17/13</b>			Meals		X	\$150.00
NAME <b>Jeffrey Fong</b>	DESCRIPTION <b>Deliver lectures for the 2013 seminar series.</b>	LOCATION <b>Columbia, SC</b>	<b>University of South Carolina, Department of Civil and Environmental Engineering, College of Engineering and Computing</b>	Lodging		X	\$220.00
TITLE <b>Mathematician</b>	SPONSOR <b>University of South Carolina, Dept of Civil and Environmental Enginee</b>	DATES <b>5/16/13 - 5/18/13</b>		Airfare	X		\$1,151.86
	DATES: <b>5/16/13 - 5/18/13</b>			Ground Transport	X		\$78.26
				Meals	X		\$127.50
NAME <b>Rosamond Rutledge-Burns</b>	DESCRIPTION <b>Attend the American Biological Safety Association Council Meetin</b>	LOCATION <b>Albuquerque, NM</b>	<b>American Biological Safety Association</b>	Lodging		X	\$243.00
TITLE <b>Senior Advisor to the Chief, Safety, Health and Environment Division</b>	SPONSOR <b>American Biological Safety Association</b>	DATES <b>5/16/13 - 5/19/13</b>		Meals		X	\$252.00
	DATES: <b>5/16/13 - 5/19/13</b>			Airfare		X	\$497.60
				Ground Transport		X	\$58.20

NIST

TRAVELER (Name/Title)	EVENT	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
	DESCRIPTION/SPONSOR/DATES		SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
NAME <b>Brian Zimmerman</b>	DESCRIPTION <b>Attend a meeting on the develop. of Nuclear Medicine Imaging</b>	LOCATION <b>Vienna, Austria</b>	<b>International Atomic Energy Agency</b>	Airfare	X		\$1,812.00
				Lodging	X		\$1,100.00
TITLE <b>Research Chemist</b>	SPONSOR <b>International Atomic Energy Agency</b>	DATES <b>6/1/13 - 6/9/13</b>		Meals	X		\$180.00
	DATES: 6/3/13 - 6/7/13						
NAME <b>Qingzhen Huang</b>	DESCRIPTION <b>Give talk on magnetocaloric materials and neutron diffraction.</b>	LOCATION <b>Beijing, China</b>	<b>Institute of Physics, State Key Laboratory of Magnetism</b>	Airfare		X	\$2,500.00
				Lodging		X	\$1,806.00
TITLE <b>Scientist</b>	SPONSOR <b>Institute of Physics, State Key Laboratory of Magnetism</b>	DATES <b>6/2/13 - 6/13/13</b>		Meals		X	\$833.00
	DATES: 6/5/13 - 6/7/13			Ground Transport		X	\$250.00
NAME <b>Juscelino Leao</b>	DESCRIPTION <b>Give talk on Minimizing Pressure In Homogeneities for Large Samples</b>	LOCATION <b>Oak Ridge, TN</b>	<b>Oak Ridge National Laboratory, Spallation Neutrons and Pressure</b>	Lodging		X	\$313.26
TITLE <b>Scientist</b>	SPONSOR <b>Oak Ridge National Laboratory, Spallation Neutrons and Pressure</b>	DATES <b>6/2/13 - 6/5/13</b>					
	DATES: 6/3/13 - 6/5/13						
NAME <b>John Moreland</b>	DESCRIPTION <b>Give talk on in-situ characterization of microscopic magnetic particles.</b>	LOCATION <b>Telluride, CO</b>	<b>Clemson University, Frontiers in Biomagnetic Particles Conference</b>	Registration Fee		X	\$395.00
				Lodging		X	\$491.25
TITLE <b>Physicist</b>	SPONSOR <b>Clemson University, Frontiers in Biomagnetic Particles Conference</b>	DATES <b>6/2/13 - 6/5/13</b>					
	DATES: 6/2/13 - 6/4/13						
NAME <b>Joel Ullom</b>	DESCRIPTION <b>To chair a seminar on superconducting x-ray sensors.</b>	LOCATION <b>Seattle, WA</b>	<b>University of Washington, Department of Physics</b>	Airfare		X	\$277.80
				Lodging	X		\$252.00
TITLE <b>Physicist</b>	SPONSOR <b>University of Washington, Department of Physics</b>	DATES <b>6/3/13 - 6/5/13</b>		Meals	X		\$160.00
	DATES: 6/4/13 - 6/4/13			Ground Transport	X		\$100.00

NIST

TRAVELER (Name/Title)	EVENT	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
	DESCRIPTION/SPONSOR/DATES		SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
NAME Renu Sharma	DESCRIPTION Invited talk, "In situ Studies of Gas Solid Interactions."	LOCATION Lisbon, Portugal	4th International Workshop on Remote Electron Microscopy and In situ Studies	Airfare	X		\$740.13
				Lodging	X		\$459.87
TITLE Project Leader	SPONSOR 4th International Workshop on Remote Electron Microscopy	DATES 5/19/13 - 6/1/13		Registration Fee		X	\$200.00
	DATES: 5/22/13 - 5/24/13						
NAME Jon Pratt	DESCRIPTION Give talk on NIST's watt balance and small force measurement.	LOCATION Tsukuba, Japan	National Metrology Institute of Japan	Airfare	X		\$2,422.50
				Meals	X		\$731.50
TITLE Group Leader	SPONSOR National Metrology Institute of Japan	DATES 5/20/13 - 5/25/13		Ground Transport	X		\$254.54
	DATES: 5/22/13 - 5/25/13			Lodging		X	\$688.00
NAME Herbert Bennett	DESCRIPTION Invited talk, "Standards Ecosystem for Nano and Micro Manufacturing"	LOCATION Ann Arbor, MI	University of Michigan, Wireless Integrated MicroSensing and Systems Research Center	Lodging		X	\$590.52
TITLE NIST Fellow	SPONSOR University of Michigan, Wireless Systems Research Center	DATES 5/20/13 - 5/24/13					
	DATES: 5/21/13 - 5/23/13						
NAME David Wineland	DESCRIPTION Invited talk, "Decoherence, bad and good, with Trapped Ions."	LOCATION Waterloo, Canada	University of Waterloo, Institute for Quantum Computing	Airfare	X		\$1,842.80
				Lodging		X	\$678.00
TITLE Physicist	SPONSOR University of Waterloo, Institute for Quantum Computing	DATES 5/20/13 - 5/24/13		Ground Transport		X	\$220.00
	DATES: 5/22/13 - 5/23/13			Meals	X		\$181.00
NAME Eric Lemmon	DESCRIPTION To rewrite document setting standards for natural gas propertie	LOCATION Orlando, FL	American Gas Association	Airfare		X	\$540.80
				Lodging		X	\$536.00
TITLE Scientist	SPONSOR American Gas Association	DATES 5/20/13 - 5/22/13		Ground Transport		X	\$50.00
	DATES: 5/20/13 - 5/22/13						

**SEMIANNUAL REPORT OF PAYMENTS ACCEPTED FROM A NON-FEDERAL SOURCE**

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REPORTING DEPARTMENT OR AGENCY  
**Department of Commerce, National Institute of Standards and Technology**

REPORTING PERIOD  
 OCTOBER 1 - MARCH 31 (Year)  APRIL 1 - SEPTEMBER 30 (Year)  
**FY2013** NEGATIVE REPORT

TRAVELER (Name/Title)	EVENT DESCRIPTION/SPONSOR/DATES	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
			SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
<b>EXAMPLES</b> John Smith Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Hotel		X	\$280
				Air Transportation Meals	X	X	825 120
Joyce Smith Spouse of Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Air Transportation Meals	X	X	\$825 120
NAME	DESCRIPTION	LOCATION					
TITLE	SPONSOR	DATES					
	DATES:						
NAME	DESCRIPTION	LOCATION					
Marianne Swanson	Presentation on NIST activities on the Smart Grid Interoperability Panel	Toronto, Canada	Strategy Institute	Airfare		X	\$268.20
				Lodging		X	\$417.00
TITLE	SPONSOR	DATES					
Information Technology Specialist	Strategy Institute	6/11/13 - 6/13/13					
	DATES:						
	6/11/13 - 6/13/13						
NAME	DESCRIPTION	LOCATION					
Willie May	Participate in the International Committee on Weights and Measures	Paris, France	Bureau International des Poids et Mesures	Airfare		X	\$3,685.50
				Lodging		X	\$1,560.00
TITLE	SPONSOR	DATES					
Associate Director for Laboratory Programs	Bureau International des Poids et Mesures	6/13/13 - 6/22/13					
	DATES:						
	6/16/13 - 6/21/13						
NAME	DESCRIPTION	LOCATION					
TITLE	SPONSOR	DATES					
	Science						
	DATES:						

National Institute of Standards and Technology

TRAVELER (Name/Title)	EVENT		LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED			
	DESCRIPTION/SPONSOR/DATES			SOURCE	DESCRIPTION	CHECK	IN-KIND
NAME <b>P Jonathon Phillips</b>	DESCRIPTION <b>Give lecture on designing large scale challenge problems.</b>	LOCATION <b>Alghero, Italy</b>	Comitato Biometrics	Airfare		X	\$2,700.00
TITLE <b>Electronics Engineer</b>	SPONSOR <b>Comitato Biometrics</b>	DATES <b>6/8/13 - 6/15/13</b>		Meals		X	448.00
	DATES: 6/9/13 - 6/15/13			Lodging		X	596.00
NAME <b>David Nesbitt</b>	DESCRIPTION <b>Keynote speaker at the Internat'l Symposium on Molecular Beams</b>	LOCATION <b>Prague, Czech Republic</b>	Academy of Sciences of the Czech Republic, Institute of Physical Chemistry	Registration Fee		X	\$546.00
TITLE <b>NIST Fellow</b>	SPONSOR <b>Academy of Sciences of the Czech Republic</b>	DATES <b>6/8/13 - 6/15/13</b>		Meals		X	\$191.00
	DATES: 6/9/13 - 6/14/13						
NAME <b>Eric Cornell</b>	DESCRIPTION <b>Give lecture at the Conference on Laser Spectroscopy</b>	LOCATION <b>Berkeley, CA</b>	The 21st International Conference on Laser Spectroscopy	Registration Fee		X	\$850.00
TITLE <b>NIST Fellow</b>	SPONSOR <b>The 21st International Conference on Laser Spectroscopy</b>	DATES <b>6/8/13 - 6/14/13</b>		Lodging		X	\$795.00
	DATES: 6/9/13 - 6/14/13						
NAME <b>Sergey Polyakov</b>	DESCRIPTION <b>Give talk, "Mode Reconstruction: Reverse Problem of Quantum Ran"</b>	LOCATION <b>Vaxjo, Sweden</b>	Linnaeus University	Airfare		X	\$1,175.00
TITLE <b>Physicist</b>	SPONSOR <b>Linnaeus University</b>	DATES <b>6/9/13 - 6/14/13</b>		Lodging		X	\$704.00
	DATES: 6/10/13 - 6/13/13			Registration Fee		X	\$470.00
				Ground Transport		X	\$163.00
NAME <b>Ralph Jimenez</b>	DESCRIPTION <b>Attend the Division of Laser Science executive committee mtg.</b>	LOCATION <b>San Jose, CA</b>	American Physical Society	Airfare	X		\$434.80
TITLE <b>NIST Fellow</b>	SPONSOR <b>American Physical Society</b>	DATES <b>6/9/13 - 6/11/13</b>		Lodging	X		\$410.00
	DATES: 6/9/13 - 6/11/13			Ground Transport	X		\$55.20

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REPORTING DEPARTMENT OR AGENCY		REPORTING PERIOD		
Department of Commerce, National Institute of Standards and Technology		OCTOBER 1 - MARCH 31 (Year)	APRIL 1 - SEPTEMBER 30 (Year)	NEGATIVE REPORT
		X	FY2013	

TRAVELER (Name/Title)	EVENT DESCRIPTION/SPONSOR/DATES	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED					
			SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT	
EXAMPLES John Smith Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Hotel		X	\$280	
				Air Transportation			825	
				Meals		X	120	
Joyce Smith Spouse of Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Air Transportation		X	\$825	
				Meals			120	
NAME	DESCRIPTION	LOCATION	National Academy of Sciences	Lodging		X	\$125.00	
Katharine Gebbie	To chair the International Union of Pure and Applied Physics meeting.	Orange County, CA		Meals			X	\$106.00
TITLE	SPONSOR	DATES		Airfare			X	\$760.60
Director, Physical Measurement Laboratory	National Academy of Sciences	6/6/13 - 6/7/13		Ground Transport			X	\$164.00
	DATES: 6/6/13 - 6/7/13							
NAME	DESCRIPTION	LOCATION	Oak Ridge National Laboratory Spallation Neutron Source	Airfare		X	\$1,281.80	
Craig Brown	Participate in the Powgen Review Panel discussion.	Oak Ridge, TN		Lodging			X	\$208.00
TITLE	SPONSOR	DATES		Meals			X	\$153.00
Scientist	Oak Ridge National Laboratory Spallation Neutron Source	6/6/13 - 6/8/13		Rental Car			X	\$80.00
	DATES: 6/7/13 - 6/8/13							
NAME	DESCRIPTION	LOCATION	Guangzhou Guangya Network Technology Company	Airfare		X	\$2,640.61	
Yoshihiro Ohno	Invited talk, "Standardization of Light Emitting Diode Lighting."	Guangzhou, China		Lodging			X	\$380.01
TITLE	SPONSOR	DATES						
Physicist	Guangzhou Guangya Network Technology Company	6/7/13 - 6/11/13						
	DATES: 6/8/13 - 6/11/13							
NAME	DESCRIPTION	LOCATION	Ecole Nationale Superieure des Mines de Saint Etienne	Lodging		X	\$392.18	
Leslie Jimison	Give talk on Conducting Polymer Actuators at the Interface of Cells.	Porquerolle Island, France		Ground Transport			X	\$522.91
TITLE	SPONSOR	DATES						
Postdoctoral Researcher	Ecole Nationale Superieure des Mines de Saint Etienne	6/8/13 - 6/17/13						
	DATES: 6/10/13 - 6/14/13							

Department of Commerce  
National Institute of Standards and Technology

TRAVELER (Name/Title)	EVENT		LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED			
	DESCRIPTION/SPONSOR/DATES			SOURCE	DESCRIPTION	CHECK	IN-KIND
NAME Ileana Martinez	DESCRIPTION Attend the Indonesia Good Regulatory Practices Workshop	LOCATION Jakarta, Indonesia Medan, Indonesia	US Agency for International Development, Bureau for Economic Growth, Education, and Environment	Airfare		X	\$2,400.00
TITLE Senior Standards Advisor	SPONSOR US Agency for International Development	DATES 6/17/13 - 6/28/13		Lodging		X	\$1,248.00
	DATES: 6/20/13 - 6/27/13			Meals		X	\$416.00
NAME Lawrence Hudson	DESCRIPTION Provide talks at the Physical Engineering Conference	LOCATION Prague, Czech Republic	Czech Technical University in Prague	Registration Fee		X	\$706.39
TITLE Physicist	SPONSOR Czech Technical University in Prague	DATES 6/19/13 - 6/30/13					
	DATES: 6/23/13 - 6/28/13						
NAME Steven Bushby	DESCRIPTION To chair meetings of the Facility Smart Grid Information Model	LOCATION Denver, CO	American Society of Heating, Refrigerating and Air Conditioning Engineers	Airfare		X	\$423.00
TITLE Supervisory Mechanical Engineer	SPONSOR American Society of Heating, Refrigerating and Air Conditioning	DATES 6/21/13 - 6/26/13					
	DATES: 6/22/13 - 6/26/13						
NAME Piotr Domanski	DESCRIPTION To attend the annual conference and provide training.	LOCATION Denver, CO	American Society of Heating, Refrigerating and Air Conditioning Engineers	Airfare		X	\$423.00
TITLE Supervisory Mechanical Engineer	SPONSOR American Society of Heating, Refrigerating and Air Conditioning	DATES 6/21/13 - 6/26/13					
	DATES: 6/22/13 - 6/26/13						
NAME David Yashar	DESCRIPTION To attend the annual conference and act as a liaison.	LOCATION Denver, CO	American Society of Heating, Refrigerating and Air Conditioning Engineers	Airfare		X	\$423.00
TITLE Mechanical Engineer	SPONSOR American Society of Heating, Refrigerating and Air Conditioning	DATES 6/21/13 - 6/26/13					
	DATES: 6/22/13 - 6/26/13						

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REPORTING DEPARTMENT OR AGENCY <i>National Institute of Standards and Technology</i>	REPORTING PERIOD		
	OCTOBER 1 - MARCH 31 (Year)	APRIL 1 - SEPTEMBER 30 (Year)	NEGATIVE REPORT
		<i>2013</i>	

EXAMPLES	TRAVELER (Name/Title)	EVENT DESCRIPTION/SPONSOR/DATES	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
				SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
	John Smith Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Hotel Air Transportation Meals	X	X  X	\$280 825 120
	Joyce Smith Spouse of Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Air Transportation Meals	X	X	\$825 120
	NAME Michael Galler	DESCRIPTION To attend the annual conference and various technical lectures.	LOCATION Denver, CO	American Society of Heating, Refrigeration and Air Conditioning Engineers	Airfare		X	\$423.00
	TITLE Mechanical Engineer	SPONSOR American Society of Heating, Refrigeration and Air Conditioning	DATES 6/22/13 - 6/25/13					
		DATES: 6/22/13 - 6/25/13						
	NAME Steven Emmerich	DESCRIPTION To attend the annual conference and chair a steering committee.	LOCATION Denver, CO	American Society of Heating, Refrigeration and Air Conditioning Engineers	Airfare		X	\$423.00
	TITLE Mechanical Engineer	SPONSOR American Society of Heating, Refrigeration and Air Conditioning	DATES 6/20/13 - 6/26/13					
		DATES: 6/22/13 - 6/26/13						
	NAME Glenn Solomon	DESCRIPTION Present a colloquium to the Physics Department.	LOCATION Innsbruck, Germany	Walter Schottky Institute, University of Innsbruck	Lodging		X	\$950.00
	TITLE Physicist	SPONSOR Walter Schottky Institute, University of Innsbruck	DATES 6/22/13 - 7/3/13		Airfare		X	\$1,955.00
		DATES: 6/23/13 - 7/2/13						
	NAME Peter Vallone	DESCRIPTION Give talk at International Society for Applied Biological Sciences	LOCATION Split, Croatia	International Society for Applied Biological Sciences	Lodging		X	\$1,106.86
	TITLE Scientist	SPONSOR International Society for Applied Biological Sciences	DATES 6/22/13 - 6/29/13		Registration Fee		X	\$520.00
		DATES: 6/24/13 - 6/28/13						

National Institute of Standards and Technology

TRAVELER (Name/Title)	EVENT	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
	DESCRIPTION/SPONSOR/DATES		SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
NAME Debbie Jin	DESCRIPTION To chair a session at the Atomic Physics Research Conference	LOCATION Newport, RI	Gordon Research Conferences	Registration Fee	X		\$565.00
TITLE Physicist	SPONSOR Gordon Research Conferences	DATES 6/22/13 - 6/30/13					
	DATES: 6/23/13 - 6/28/13						
NAME Jeffrey Lynn	DESCRIPTION Give talk, "Recent Neutron Studies of High Temperature Superconduct	LOCATION Pohang, Korea	Pohang University of Science and Technology	Airfare		X	\$1,840.40
TITLE Physicist	SPONSOR Pohang University of Science and Technology	DATES 6/22/13 - 6/28/13		Ground Transport		X	\$150.00
	DATES: 6/24/13 - 6/26/13			Lodging		X	\$690.00
				Meals		X	\$315.00
NAME Jun Ye	DESCRIPTION Invited speaker at the Precision Measurements session.	LOCATION Newport, RI	Gordon Research Conferences	Registration Fee	X		\$965.00
TITLE NIST Fellow	SPONSOR Gordon Research Conferences	DATES 6/23/13 - 6/26/13					
	DATES: 6/23/13 - 6/26/13						
NAME James Thompson	DESCRIPTION Invited speaker at the Precision Measurements session.	LOCATION Newport, RI	Gordon Research Conferences	Registration Fee	X		\$965.00
TITLE Physicist	SPONSOR Gordon Research Conferences	DATES 6/23/13 - 6/28/13		Airfare	X		\$200.00
	DATES: 6/23/13 - 6/28/13						
NAME Taner Yildirim	DESCRIPTION Give talk on fundamental understanding of new nanomaterials	LOCATION Evanston, IL	Northwestern University, Department of Chemistry	Airfare	X		\$584.10
TITLE Scientist	SPONSOR Northwestern University, Department of Chemistry	DATES 6/23/13 - 6/25/13		Lodging	X		\$422.00
	DATES: 6/24/13 - 6/25/13						

# National Institute of Standards and Technology

TRAVELER (Name/Title)	EVENT		LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
	DESCRIPTION/SPONSOR/DATES			SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
NAME Herbert Bennett	DESCRIPTION To serve on the Board of Governors for the standards assoc.	LOCATION San Diego, CA	Institute of Electrical and Electronics Engineers Standards Association	Lodging		X	\$1,401.65	
TITLE NIST Fellow	SPONSOR Institute of Electrical and Electronics Engineers	DATES 6/24/13 - 6/30/13						
	DATES: 6/25/13 - 6/29/13							
NAME Nathan Newbury	DESCRIPTION To tour various Korean scientific labs.	LOCATION Seoul, Korea	Korean Advanced Institute of Science and Technology	Airfare	X		\$1,724.60	
TITLE Scientist	SPONSOR Korean Advanced Institute of Science and Technology	DATES 6/24/13 - 6/29/13		Lodging	X		\$920.00	
	DATES: 6/25/13 - 6/29/13			Ground Transport	X		\$298.50	
				Meals	X		\$660.00	
NAME INCLUDE WITH ITEM LISTED ABOVE	DESCRIPTION	LOCATION		Visa photo	X		\$ 32.35	
TITLE	SPONSOR	DATES		Currency exchange	X		\$ 75.00	
	DATES:			Interchange	X		\$ 65.00	
NAME Robert Dimeo	DESCRIPTION To review the Lujan Neutron Scattering Center.	LOCATION Los Alamos, NM	Oak Ridge Institute for Science and Education	Airfare	X		\$438.10	
TITLE Laboratory Director	SPONSOR Oak Ridge Institute for Science and Education	DATES 6/24/13 - 6/27/13		Lodging	X		\$261.00	
	DATES: 6/24/13 - 6/27/13			Meals	X		\$178.50	
				Ground Transport	X		\$349.48	
NAME Michael Molnar	DESCRIPTION Keynote speaker at the Metal Powder Industries conference.	LOCATION Chicago, IL	Metal Powder Industries Federation	Airfare		X	\$140.20	
TITLE Chief Manufacturing Officer	SPONSOR Metal Powder Industries Federation	DATES 6/24/13 - 6/26/13		Lodging		X	\$438.00	
	DATES: 6/25/13 - 6/25/13							

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REPORTING DEPARTMENT OR AGENCY

REPORTING PERIOD

Department of Commerce, National Institute of Standards and Technology

OCTOBER 1 - MARCH 31 (Year)

APRIL 1 - SEPTEMBER 30 (Year)

X

FY2013

NEGATIVE REPORT

TRAVELER (Name/Title)	EVENT DESCRIPTION/SPONSOR/DATES	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
			SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
EXAMPLES John Smith Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Hotel	X	X	\$280
				Air Transportation			825
				Meals		X	120
Joyce Smith Spouse of Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Air Transportation	X		\$825
				Meals		X	120
NAME Craig Brown	DESCRIPTION To participate in the Lujan Neutron Scattering Center safety review.	LOCATION Los Alamos, NM	Oak Ridge Institute for Science and Education	Airfare		X	\$438.10
				Lodging		X	\$433.00
TITLE Scientist	SPONSOR Oak Ridge Institute for Science and Education	DATES 6/24/13 - 6/28/13		Meals		X	\$229.50
	DATES: 6/25/13 - 6/27/13			Ground Transport		X	\$430.86
NAME David Wineland	DESCRIPTION Give talk, "Superposition, Entanglement, Training Schroedinger's Cat"	LOCATION Nuremburg, Germany	School of Applied Optical Technologies	Lodging		X	\$935.87
				Meals	X		\$427.00
TITLE Physicist	SPONSOR School of Applied Optical Technologies	DATES 6/25/13 - 7/5/13		Ground Transport	X		\$100.00
	DATES: 6/24/13 - 6/28/13						
NAME David Wineland	DESCRIPTION Give talk, "Superposition, Entanglement, Training Schroedinger's Cat"	LOCATION Lindau, Germany	Lindau Council for Nobel Laureate Meeting	Airfare		X	\$8,828.54
				Lodging		X	\$1,317.48
TITLE Physicist	SPONSOR Lindau Council for Nobel Laureate Meeting	DATES 6/25/13 - 7/5/13		Meals		X	\$427.00
	DATES: 6/30/13 - 7/5/13						
NAME Vincent Hackley	DESCRIPTION Give talk at the International Symposium on Glow Based Separation	LOCATION Pau, France	University of France, Universite de Pau et des Pays de l'Adour	Airfare		X	\$1,800.00
				Meals		X	\$830.00
TITLE Scientist	SPONSOR University of France, Universite de Pau et des Pays de l'Adour	DATES 6/28/13 - 7/10/13		Lodging		X	\$400.00
	DATES: 6/29/13 - 7/10/13						

National Institute of Standards and Technology

TRAVELER (Name/Title)	EVENT		LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED			
	DESCRIPTION/SPONSOR/DATES			SOURCE	DESCRIPTION	CHECK	IN-KIND
NAME David Wollman	DESCRIPTION Give keynote address at the International Smart Grid conferenc	LOCATION Arlington, TX	University of Texas at Arlington, College of Engineering	Lodging		X	\$104.00
TITLE Manager, Smart Grid and Cyber-Physical Systems Program	SPONSOR University of Texas at Arlington, College of Engineering	DATES 7/1/13 - 7/2/13		Airfare		X	\$875.00
	DATES: 7/1/13 - 7/2/13			Registration Fee		X	\$700.00
NAME Bruce Ravel	DESCRIPTION Present a talk on X-ray Absorption Spectroscopy	LOCATION Nakhon Ratchasima, Thailand	Synchrotron Light Research Institute	Airfare		X	\$3,000.00
TITLE Physicist	SPONSOR Synchrotron Light Research Institute	DATES 7/6/13- 7/15/13		Lodging		X	\$600.00
	DATES: 7/8/13 - 7/13/13			Meals		X	\$900.00
				Ground Transport		X	\$250.00
NAME Sarah Munro	DESCRIPTION Presentation on standards and technology in synthetic biology	LOCATION London, United Kingdom	Biobricks	Airfare		X	\$1,700.00
TITLE Scientist	SPONSOR Biobricks	DATES 7/7/13 - 7/14/13					
	DATES: 7/7/13 - 7/14/13						
NAME David Nesbitt	DESCRIPTION Give talk on measurements of individual molecules under reactio	LOCATION Albuquerque, NM	University of New Mexico	Registration Fee	X		\$600.00
TITLE NIST Fellow	SPONSOR University of New Mexico	DATES 7/7/13 - 7/12/13					
	DATES: 7/7/13 - 7/12/13						
NAME Karen Garrity	DESCRIPTION Technical assessment of Laboratorio Tecnológico del Urugu	LOCATION Montevideo, Uruguay	Laboratorio Tecnológico del Uruguay	Airfare		X	\$1,576.00
TITLE Scientist	SPONSOR Laboratorio Tecnológico del Uruguay	DATES 7/8/13 - 7/13/13		Lodging		X	\$480.00
	DATES: 7/9/13 - 7/12/13			Meals		X	\$506.00

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Department of Commerce, National Institute of Standards and Technology		OCTOBER 1 - MARCH 31 (Year)	APRIL 1 - SEPTEMBER 30 (Year)	NEGATIVE REPORT
		X	FY2013	

TRAVELER (Name/Title)	EVENT DESCRIPTION/SPONSOR/DATES	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
			SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
EXAMPLES John Smith Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Hotel	X	X	\$280
				Air Transportation Meals		X	825 120
Joyce Smith Spouse of Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Air Transportation Meals	X	X	\$825 120
NAME Claire Cramer	DESCRIPTION Serve on the Calibration Review Committee Meeting.	LOCATION Seattle, WA	Large Synoptic Survey Telescope Corporation	Airfare		X	\$907.90
				Lodging		X	\$411.00
TITLE Physicist	SPONSOR Large Synoptic Survey Telescope Corporation	DATES 7/8/13 - 7/11/13		Meals		X	\$266.25
	DATES: 7/9/13 - 7/10/13			Ground Transport		X	\$162.99
NAME Thomas Silva	DESCRIPTION Present seminar on ferromagnetic resonance.	LOCATION Hillsboro, OR	Intel Corporation	Lodging	X		\$206.00
				Meals	X		\$127.50
TITLE Electrical Engineer	SPONSOR Intel Corporation	DATES 7/8/13 - 7/10/13		Rental Car	X		\$100.00
	DATES: 7/9/13 - 7/9/13						
NAME Chiara Ferraris	DESCRIPTION To participate on the Technical Advisory Council meeting.	LOCATION Park City, UT	American Concrete Institute	Airfare		X	\$672.00
				Lodging		X	\$507.00
TITLE Physicist	SPONSOR American Concrete Institute	DATES 7/9/13 - 7/12/13		Meals		X	\$216.00
	DATES: 7/10/13 - 7/11/13						
NAME Steven Cundiff	DESCRIPTION Present a tutorial on Optical Communication Networks	LOCATION Campinas, Brazil	Universidade Estadual de Campinas	Airfare		X	\$1,512.36
				Lodging		X	\$250.00
TITLE Physicist	SPONSOR Universidade Estadual de Campinas	DATES 7/13/13 - 7/19/13		Meals		X	\$298.75
	DATES: 7/15/13 - 7/18/13						

National Institute of Standards and Technology

TRAVELER (Name/Title)	EVENT DESCRIPTION/SPONSOR/DATES	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
			SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
NAME Joseph Stroschio	DESCRIPTION Give talk on Scanning Tunneling Microscopy of Topological Insulators	LOCATION Seoul, Korea	Seoul National University	Airfare		X	\$1,200.00
TITLE Project Leader	SPONSOR Seoul National University	DATES 7/14/13 - 7/18/13		Lodging		X	\$300.00
	DATES: 7/14/13 - 7/18/13						
NAME Renu Sharma	DESCRIPTION Give talk, "Structure of Active and Inactive Catalyst Nanoparticles."	LOCATION Annandale, NJ	ExxonMobil Research and Engineering Company	Lodging	X		\$371.00
TITLE Project Leader	SPONSOR ExxonMobil Research and Engineering Company	DATES 7/14/13 - 7/17/13		Meals	X		\$138.00
	DATES: 7/15/13 - 7/16/13			Ground Transport	X		\$403.60
NAME Carl Williams	DESCRIPTION Give talk on the International Conference on Quantum Technolo	LOCATION Moscow, Russia	Russian Quantum Center	Airfare	X		\$2,129.13
TITLE Scientist	SPONSOR Russian Quantum Center	DATES 7/17/13 - 7/25/13		Lodging		X	\$3,171.00
	DATES: 7/19/13 - 7/24/13						
NAME Jun Ye	DESCRIPTION Give talk, "Ultracold Molecules - a New Frontier for Quantum Physics	LOCATION Lanzhou, China	Institute of Modern Physics, Chinese Academy of Sciences	Registration Fee		X	\$550.00
TITLE NIST Fellow	SPONSOR Institute of Modern Physics, Chinese Academy of Sciences	DATES 7/18/13 - 8/1/13					
	DATES: 7/23/13 - 7/25/13						
NAME Jun Ye	DESCRIPTION Give talk, "Ultracold Molecules as a Novel Quantum Matter."	LOCATION Moscow, Russia	Russian Quantum Center	Airfare		X	\$3,000.00
TITLE NIST Fellow	SPONSOR Russian Quantum Center	DATES 7/18/13 - 8/1/13		Registration Fee		X	\$650.00
	DATES: 7/20/13 - 7/22/13			Lodging		X	\$1,035.00
				Meals		X	\$348.00

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REPORTING DEPARTMENT OR AGENCY	REPORTING PERIOD		
Department of Commerce, National Institute of Standards and Technology	OCTOBER 1 - MARCH 31 (Year)	APRIL 1 - SEPTEMBER 30 (Year)	NEGATIVE REPORT
		X	FY2013

TRAVELER (Name/Title)	EVENT DESCRIPTION/SPONSOR/DATES	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
			SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
EXAMPLES John Smith Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Hotel	X	X	\$280
				Air Transportation		X	825
				Meals			120
Joyce Smith Spouse of Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Air Transportation	X	X	\$825
				Meals			120
NAME Konrad Lehnert	DESCRIPTION Invited speaker at the meeting on Quantum Micro and Nanomechanic	LOCATION Palaiseau, France	Ecole Polytechnique	Registration Fee		X	\$1,043.00
				Airfare	X		\$1,067.00
TITLE Physicist	SPONSOR Ecole Polytechnique	DATES 7/20/13 - 7/25/13					
	DATES: 7/21/13 - 7/25/13						
NAME Eric Cornell	DESCRIPTION Participate in conference on Application of Simple Molecules	LOCATION London, United Kingdom	The Royal Society	Lodging	X		\$453.00
				Meals	X		\$144.00
TITLE NIST Fellow	SPONSOR The Royal Society	DATES 7/20/13 - 7/27/13					
	DATES: 7/24/13 - 7/25/13						
NAME Steven Cundiff	DESCRIPTION Give talk at the Optical Society's American Nonlinear Optics confere	LOCATION Hilo, HI	Optical Society of America	Lodging		X	\$1,128.50
TITLE Physicist	SPONSOR Optical Society of America	DATES 7/21/13 - 7/29/13					
	DATES: 7/22/13 - 7/26/13						
NAME Lidong Chen	DESCRIPTION To present a lecture at the CryptoWorks21 summer series.	LOCATION Waterloo, Canada	University of Waterloo	Airfare	X		\$383.41
				Lodging	X		\$489.42
TITLE Supervisory Mathematician	SPONSOR University of Waterloo	DATES 7/24/13 - 7/27/13					
	DATES: 7/25/13 - 7/26/13						

National Institute of Standards and Technology

TRAVELER (Name/Title)	EVENT		LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED			
	DESCRIPTION/SPONSOR/DATES			SOURCE	DESCRIPTION	CHECK	IN-KIND
NAME John Gillaspy	DESCRIPTION Give talk, "Spectroscopy of Trapped Highly Charged Elements"	LOCATION Mons, Belgium	SOURCE International Colloquium on Atomic Spectra and Oscillator Strengths for Astrophysical and Laboratory Plasmas	Registration Fee		X	\$595.00
				Lodging		X	\$825.06
TITLE Physicist	SPONSOR International Colloquium on Atomic Spectra and Oscillator	DATES 8/3/13 - 8/10/13					
	DATES: 8/5/13 - 8/9/13						
NAME Jeffrey Voas	DESCRIPTION To speak at the International Conference on Cyber Security 2013	LOCATION Bronx, NY	SOURCE Fordham University	Train	X		\$300.00
TITLE Information Technology Specialist	SPONSOR Fordham University	DATES 8/6/13 - 8/6/13					
	DATES: 8/6/13 - 8/6/13						
NAME David Mildner	DESCRIPTION Serve as technical review committee member.	LOCATION Oak Ridge, TN	SOURCE Oak Ridge Institute for Science and Education	Airfare	X		\$1,308.10
				Lodging	X		\$106.00
				Meals	X		\$69.00
				Ground Transport	X		\$240.70
TITLE Scientist	SPONSOR Oak Ridge Institute for Science and Education	DATES 8/6/13 - 8/7/13					
	DATES: 8/6/13 - 8/7/13						
NAME Sae Woo Nam	DESCRIPTION Give talk at the Conference for Quantum Information and Control	LOCATION Toronto, Canada	SOURCE University of Toronto, Center for Quantum Information and Control	Airfare	X		\$989.20
				Lodging	X		\$1,442.00
				Meals	X		\$760.50
				Ground Transport	X		\$1,092.20
TITLE Scientist	SPONSOR University of Toronto, Center for Quantum Information and Control	DATES 8/8/13 - 8/16/13					
	DATES: 8/12/13 - 8/16/13						
NAME Kartik Srinivasan	DESCRIPTION Give talk on manipulating the color and shape of single protons.	LOCATION Toronto, Canada	SOURCE University of Toronto, Center for Quantum Information and Control	Airfare		X	\$494.98
				Lodging		X	\$904.74
				Meals		X	\$470.00
				Ground Transport		X	\$200.00
TITLE Project Leader	SPONSOR University of Toronto, Center for Quantum Information and Control	DATES 8/11/13 - 8/17/13					
	DATES: 8/12/13 - 8/16/13						

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REPORTING DEPARTMENT OR AGENCY <b>Department of Commerce, National Institute of Standards and Technology</b>	REPORTING PERIOD		
	OCTOBER 1 - MARCH 31 (Year) X	APRIL 1 - SEPTEMBER 30 (Year) <b>FY2013</b>	NEGATIVE REPORT

TRAVELER (Name/Title)	EVENT DESCRIPTION/SPONSOR/DATES	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
			SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
<b>EXAMPLES</b> John Smith Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Hotel	X	X	\$280
				Air Transportation Meals		X	825 120
Joyce Smith Spouse of Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Air Transportation Meals	X	X	\$825 120
<b>NAME</b> David Jacobson	<b>DESCRIPTION</b> Give talk, "Neutron Imaging Studies for Fuel Cells."	<b>LOCATION</b> Oak Ridge, TN	Oak Ridge National Laboratory	Airfare		X	\$770.00
<b>TITLE</b> Physicist	<b>SPONSOR</b> Oak Ridge National Laboratory	<b>DATES</b> 8/11/13 - 8/15/13		Lodging		X	\$420.00
	<b>DATES:</b> 8/12/13 - 8/12/13			Rental Car		X	\$164.00
<b>NAME</b> Mark Stiles	<b>DESCRIPTION</b> Attend the Spin Dynamics in Nanostructures conference.	<b>LOCATION</b> Hong Kong	Gordon Research Conferences	Registration Fee		X	\$1,025.00
<b>TITLE</b> NIST Fellow	<b>SPONSOR</b> Gordon Research Conferences	<b>DATES</b> 8/16/13 - 8/24/13					
	<b>DATES:</b> 8/18/13 - 8/23/13						
<b>NAME</b> Jun Ye	<b>DESCRIPTION</b> To serve on a review panel at the Center for Quantum Technologies	<b>LOCATION</b> Singapore	National University of Singapore, Centre for Quantum Technologies	Airfare		X	\$6,669.00
<b>TITLE</b> NIST Fellow	<b>SPONSOR</b> National University of Singapore, Centre for Quantum Technologies	<b>DATES</b> 8/17/13 - 8/22/13		Lodging		X	\$1,252.00
	<b>DATES:</b> 8/19/13 - 8/22/13			Meals		X	\$79.00
<b>NAME</b> John Gillaspay	<b>DESCRIPTION</b> Give talk on physics research and foster potential collaborations.	<b>LOCATION</b> Clemson, SC	Clemson University, Department of Physics and Astronomy	Airfare		X	\$535.00
<b>TITLE</b> Physicist	<b>SPONSOR</b> Clemson University, Department of Physics and Astronomy	<b>DATES</b> 8/18/13 - 8/19/13		Lodging		X	\$85.00
	<b>DATES:</b> 8/19/13 - 8/19/13			Meals		X	\$70.00
				Ground Transport		X	\$140.00

National Institute of Standards and Technology

TRAVELER (Name/Title)	EVENT		LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED			
	DESCRIPTION/SPONSOR/DATES			SOURCE	DESCRIPTION	CHECK	IN-KIND
NAME John Kitching	DESCRIPTION Presentation on chip-scale atomic clocks and magnetometers.	LOCATION Santa Clara, CA	Texas Instruments Kilby Laboratories	Airfare		X	\$351.80
TITLE Physicist	SPONSOR Texas Instruments Kilby Laboratories	DATES 8/18/13 - 8/19/13		Lodging		X	\$125.00
	DATES: 8/18/13 - 8/19/13			Ground Transport		X	\$48.77
NAME Konrad Lehnert	DESCRIPTION Invited lecturer at the Frontiers in Quantum Devices conference.	LOCATION Obergurgl, Austria	European Science Foundation	Meals		X	\$ 456.00
TITLE Physicist	SPONSOR European Science Foundation	DATES 8/18/13 - 8/24/13		Airfare	X		\$3,133.33
	DATES: 8/19/13 - 8/24/13			Lodging		X	\$ 724.81
NAME Charles Majkrzak	DESCRIPTION Provide two lectures on neutrons and the National School.	LOCATION Argonne, IL	Argonne National Laboratory	Airfare		X	\$394.30
TITLE Scientist	SPONSOR Argonne National Laboratory	DATES 8/19/13 - 8/24/13		Lodging		X	\$247.00
	DATES: 8/19/13 - 8/24/13			Meals		X	\$115.00
				Ground Transport		X	\$340.00
NAME Amanda Moors	DESCRIPTION Participate in the Beluga Whale Health Assessment	LOCATION Seward, AK	Alaska SeaLife Center	Lodging		X	\$1,200.00
TITLE Scientist	SPONSOR Alaska SeaLife Center	DATES 8/20/13 - 9/4/13		Meals		X	\$1,068.00
	DATES: 8/22/13 - 9/2/13						
NAME Nelson Bryner	DESCRIPTION Give talk, "Wildland Urban Interface - Safety and Tactics"	LOCATION Denver, CO	International Association of Fire Fighters	Airfare		X	\$446.80
TITLE Fire Protection Engineer	SPONSOR International Association of Fire Fighters	DATES 8/20/13 - 8/25/13		Lodging		X	\$1,143.92
	DATES: 8/21/13 - 8/24/13						

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REPORTING DEPARTMENT OR AGENCY		REPORTING PERIOD		
<b>Department of Commerce - National Institute of Standards and Technology</b>		OCTOBER 1 - MARCH 31 (Year)	APRIL 1 - SEPTEMBER 30 (Year)	NEGATIVE REPORT
		X	<b>FY2013</b>	

EXAMPLES	TRAVELER (Name/Title)	EVENT DESCRIPTION/SPONSOR/DATES	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
				SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
EXAMPLES	John Smith Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Hotel		X	\$280
					Air Transportation			X
	Joyce Smith Spouse of Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Meals			120
					Air Transportation		X	\$825
					Meals	X		120
	<b>NAME</b>	<b>DESCRIPTION</b>	<b>LOCATION</b>	<b>International Association of Fire Fighters</b>	<b>Airfare</b>		X	<b>\$387.80</b>
	<b>Jason Averill</b>	<b>Give talk, "NIST High-Rise Field Experiments and Building Codes"</b>	<b>Denver, CO</b>		<b>Lodging</b>		X	<b>\$571.96</b>
	<b>TITLE</b>	<b>SPONSOR</b>	<b>DATES</b>					
	<b>Fire Protection Engineer</b>	<b>International Association of Fire Fighters</b>	<b>8/21/13 - 8/24/13</b>					
		DATES: 8/21/13 - 8/24/13						
	<b>NAME</b>	<b>DESCRIPTION</b>	<b>LOCATION</b>	<b>International Association of Fire Fighters</b>	<b>Airfare</b>		X	<b>\$491.81</b>
	<b>Craig Weinschenk</b>	<b>Give talk, "NIST High-Rise Field Experiment Toolkit"</b>	<b>Denver, CO</b>		<b>Lodging</b>		X	<b>\$857.94</b>
	<b>TITLE</b>	<b>SPONSOR</b>	<b>DATES</b>					
	<b>Fire Protection Engineer</b>	<b>International Association of Fire Fighters</b>	<b>8/21/13 - 8/24/13</b>					
		DATES: 8/21/13 - 8/24/13						
	<b>NAME</b>	<b>DESCRIPTION</b>	<b>LOCATION</b>	<b>International Association of Fire Fighters</b>	<b>Airfare</b>		X	<b>\$409.80</b>
	<b>Daniel Madrzykowski</b>	<b>Give talk, "Studying Fire Behavior and Fireground Tactics."</b>	<b>Denver, CO</b>		<b>Lodging</b>		X	<b>\$857.94</b>
	<b>TITLE</b>	<b>SPONSOR</b>	<b>DATES</b>					
	<b>Fire Protection Engineer</b>	<b>International Association of Fire Fighters</b>	<b>8/21/13 - 8/24/13</b>					
		DATES: 8/21/13 - 8/24/13						
	<b>NAME</b>	<b>DESCRIPTION</b>	<b>LOCATION</b>	<b>International Society for Forensic Genetics</b>	<b>Airfare</b>	X		<b>\$2,090.00</b>
	<b>John Butler</b>	<b>Assist with workshop of the Internat'l Society for Forensic Gene</b>	<b>Melbourne, Australia</b>					
	<b>TITLE</b>	<b>SPONSOR</b>	<b>DATES</b>					
	<b>Special Assistant to the Director for Forensic Science</b>	<b>International Society for Forensic Genetics</b>	<b>8/30/13 - 9/9/13</b>					
		DATES: 9/2/13 - 9/3/13						

NIST

TRAVELER (Name/Title)	EVENT	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
	DESCRIPTION/SPONSOR/DATES		SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
NAME Steven Cundiff	DESCRIPTION Give talk, "Optical Multidimensional Fourier Transform Spectroscopy"	LOCATION Ensenada, Mexico	Optical Society of America	Airfare	X		\$344.10
TITLE Physicist	SPONSOR Optical Society of America	DATES 9/2/13 - 9/4/13		Lodging	X		\$321.48
	DATES: 9/3/13 - 9/3/13			Rental Car	X		\$278.07
NAME Renu Sharma	DESCRIPTION Give talk, "Direct Observation of Gas-Nanoparticle Interactions."	LOCATION Beijing, China	Chinese Academy of Sciences, Institute of Physics, Beijing Laboratory for Condensed Matter Physics	Airfare		X	\$1,585.00
TITLE Project Leader	SPONSOR Chinese Academy of Sciences, Institute of Physics	DATES 9/3/13 - 9/11/13		Lodging		X	\$1,225.00
	DATES: 9/5/13 - 9/10/13						
NAME Yuri Ralchenko	DESCRIPTION Attend the Atomic and Molecular Data Centres Network meeting.	LOCATION Vienna, Austria	International Atomic Energy Agency	Airfare	X		\$2,537.43
TITLE Physicist	SPONSOR International Atomic Energy Agency	DATES 9/3/13 - 9/7/13		Ground Transport	X		\$95.57
	DATES: 9/4/13 - 9/6/13						
NAME Michael Frenkel	DESCRIPTION Serve as a member of the assessment committee for student.	LOCATION Lyngby, Denmark	Technical University of Denmark, Department of Chemical and Bio Engineering	Airfare		X	\$2,300.00
TITLE Scientist	SPONSOR Technical University of Denmark, Dept. of Chemical and Bio Enginee	DATES 9/7/13 - 9/12/13		Lodging		X	\$700.00
	DATES: 9/8/13 - 9/12/13						
NAME Andrej Grubisic	DESCRIPTION Give talk at the 246th National Meeting and Exposition	LOCATION Indianapolis, IN	American Chemical Society	Airfare	X		\$349.80
TITLE Scientist	SPONSOR American Chemical Society	DATES 9/7/13 - 9/12/13		Lodging	X		\$150.20
	DATES: 9/8/13 - 9/12/13			Registration Fee	X		\$370.00

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REPORTING DEPARTMENT OR AGENCY		REPORTING PERIOD		
Department of Commerce, National Institute of Standards and Technology		OCTOBER 1 - MARCH 31 (Year)	APRIL 1 - SEPTEMBER 30 (Year)	NEGATIVE REPORT
		X	FY2013	

TRAVELER (Name/Title)	EVENT DESCRIPTION/SPONSOR/DATES	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
			SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
EXAMPLES John Smith Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Hotel	X	X	\$280
				Air Transportation			825
				Meals		X	120
Joyce Smith Spouse of Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Air Transportation	X		\$825
				Meals		X	120
NAME Kenneth Snyder	DESCRIPTION Jury member of the thesis defense of a student.	LOCATION Cadarache, France	Commissariat a l'energie Atomic	Airfare		X	\$1,290.14
				Ground Transport		X	\$516.00
TITLE Group Leader	SPONSOR Commissariat a l'energie Atomic	DATES 9/7/13 - 9/10/13		Lodging		X	\$245.07
	DATES: 9/8/13 - 9/9/13			Meals		X	\$179.30
NAME Vladimir Aksyuk	DESCRIPTION Serve on the Integrated Nantech-nologies Operation Review Panel.	LOCATION Albuquerque, NM	Oak Ridge Institute for Sciences and Education	Airfare		X	\$420.00
				Rental Car		X	\$300.00
TITLE Project Leader	SPONSOR Oak Ridge Institute for Sciences and Education	DATES 9/9/13 - 9/12/13					
	DATES: 9/10/13 - 9/12/13						
NAME David Nesbitt	DESCRIPTION Attend the American Chemical Society Council meeting.	LOCATION Indianapolis, IN	American Chemical Society	Airfare	X		\$391.30
				Ground Transport	X		\$155.00
TITLE NIST Fellow	SPONSOR American Chemical Society	DATES 9/10/13 - 9/11/13		Per Diem	X		\$152.22
	DATES: 9/11/13 - 9/11/13			Registration Fee	X		\$445.00
NAME Steven Cundiff	DESCRIPTION Give colloquium, "Optical Multi-dimensional Spectroscopy."	LOCATION Montreal, Canada	McGill University	Airfare	X		\$728.73
				Ground Transport	X		\$191.72
TITLE Physicist	SPONSOR McGill University	DATES 9/11/13 - 9/14/13		Meals	X		\$189.00
	DATES: 9/12/13 - 9/13/13			Lodging		X	\$776.25

National Institute of Standards and Technology

TRAVELER (Name/Title)	EVENT		LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED			
	DESCRIPTION/SPONSOR/DATES			SOURCE	DESCRIPTION	CHECK	IN-KIND
NAME Konrad Lehnert	DESCRIPTION To speak at the Center for Nanoscience Workshop.	LOCATION Venice, Italy	The Center for NanoScience, Faculty of Physics	Lodging		X	\$1,250.00
TITLE Physicist	SPONSOR The Center for NanoScience, Faculty of Physics	DATES 9/14/13 - 9/20/13		Airfare	X		\$1,594.00
	DATES: 9/16/13 - 9/20/13			Meals	X		\$165.00
NAME Jamie Ambrosi	DESCRIPTION Attend Virginia Senate Productivity and Quality Award ceremony.	LOCATION Richmond, VA	US Senate Productivity and Quality Award Program	Lodging		X	\$233.60
TITLE General Business Specialist	SPONSOR US Senate Productivity and Quality Award Program	DATES 9/15/13 - 9/17/13		Meals		X	\$55.00
	DATES: 9/16/13 - 9/17/13						
NAME Timothy Grance	DESCRIPTION Keynote address on Cloud and Big Data and attend conference	LOCATION London, England and Edinburgh, Scotland	Cloud Security Alliance	Airfare		X	\$6,900.00
TITLE Senior Computer Scientist	SPONSOR Cloud Security Alliance	DATES 9/16/13 - 9/28/13					
	DATES: 9/17/13 - 9/26/13						
NAME Yoshihiro Ohno	DESCRIPTION Attend Organic Light Emitting Diode World Summit Conference	LOCATION San Francisco, CA	Smithers Apex	Airfare		X	\$349.31
TITLE Physicist	SPONSOR Smithers Apex	DATES 9/17/13 - 9/20/13		Lodging		X	\$780.01
	DATES: 9/18/13 - 9/19/13						
NAME Carl Williams	DESCRIPTION Attend the advisory meeting of the Board of Directors.	LOCATION Calgary, Canada	University of Calgary, Institute for Quantum Science and Technology	Lodging		X	\$1,083.00
TITLE Scientist	SPONSOR University of Calgary, Institute for Quantum Science and Technology	DATES 9/19/13 - 9/22/13		Airfare	X		\$855.49
	DATES: 9/20/13 - 9/21/13			Meals	X		\$250.00
				Ground Transport	X		\$300.00

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REPORTING DEPARTMENT OR AGENCY

REPORTING PERIOD

Department of Commerce, National Institute of Standards and Technology

OCTOBER 1 - MARCH 31 (Year)

APRIL 1 - SEPTEMBER 30 (Year)

X

FY2013

NEGATIVE REPORT

TRAVELER (Name/Title)	EVENT DESCRIPTION/SPONSOR/DATES	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
			SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
EXAMPLES John Smith Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Hotel		X	\$280
				Air Transportation			
				Meals		X	120
Joyce Smith Spouse of Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Air Transportation		X	\$825
				Meals			
						X	
NAME Kartik Srinivasan	DESCRIPTION Give talk, "Quantum Frequency Conversion and Nanotech Devices	LOCATION Eugene, OR	University of Oregon, Department of Physics/Materials Science Institute/Oregon Center for Optics	Airfare		X	\$456.26
				Per Diem		X	\$344.88
TITLE Project Leader	SPONSOR University of Oregon, Department of Physics/Materials Science Instit	DATES 9/19/13 - 9/21/13		Ground Transport		X	\$200.00
	DATES: 9/19/13 - 9/21/13			Registration Fee		X	\$560.00
NAME Yuri Ralchenko	DESCRIPTION Attend Support Virtual Atomic and Molecular Center Data meeting.	LOCATION Miltonkeynes, United Kingdom	The Open University	Airfare		X	\$957.94
				Lodging		X	\$350.71
TITLE Physicist	SPONSOR The Open University	DATES 9/21/13 - 9/25/13					
	DATES: 9/23/13 - 9/25/13						
NAME Eric Cornell	DESCRIPTION Present talk at the William Fine Theoretical Physics Institute.	LOCATION Minneapolis, MN	University of Minnesota	Airfare	X		\$327.10
				Ground Transport	X		\$155.00
TITLE NIST Fellow	SPONSOR University of Minnesota	DATES 9/23/13 - 9/25/13		Lodging	X		\$278.30
	DATES: 9/24/13 - 9/24/13			Meals	X		\$141.50
NAME	DESCRIPTION	LOCATION					
TITLE	SPONSOR	DATES					
	DATES:						

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REPORTING DEPARTMENT OR AGENCY		REPORTING PERIOD		
Department of Commerce, National Institute of Standards and Technology		X	OCTOBER 1 - MARCH 31 (Year) FY13 - Supplemental	APRIL 1 - SEPTEMBER 30 (Year) NEGATIVE REPORT

EXAMPLES	TRAVELER (Name/Title)	EVENT DESCRIPTION/SPONSOR/DATES	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
				SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
EXAMPLES	John Smith Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Hotel	X	X	\$280
					Air Transportation			X
					Meals			120
	Joyce Smith Spouse of Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Air Transportation	X	X	\$825
					Meals			120
NAME	DESCRIPTION	LOCATION						
Paul Boynton	Invited talk, "Using a Binocular Fusion Camera for 3-D Displays."	Narita, Japan		Advanced Institute of Science and Technology	Airfare		X	\$2,700.00
					Meals	X		\$300.00
TITLE	SPONSOR	DATES						
Electrical Engineer	Advanced Institute of Science and Technology	10/2/12 - 10/5/12			Ground Transport	X		\$200.00
	DATES: 10/3/12 - 10/4/12				Lodging	X		\$473.41
NAME	DESCRIPTION	LOCATION						
Lisa Karam	To present an invited talk, "Radiation Metrology for Safety."	Queretaro, Mexico		Centro Nacional de Metrologia	Airfare	X		\$1,644.00
					Lodging	X		\$452.00
TITLE	SPONSOR	DATES						
Chief, Radiation and Biomolecular Physics Division	Centro Nacional de Metrologia	10/8/12 - 10/13/12			Meals	X		\$236.00
	DATES: 10/9/12 - 10/12/12				Misc Expenses	X		\$100.00
NAME	DESCRIPTION	LOCATION						
Katharine Gebbie	Chair the International Union of Pure and Applied Physics meeting.	Rio de Janiero, Brazil		International Union of Pure and Applied Physics	Lodging		X	\$314.00
					Airfare		X	\$1,639.44
TITLE	SPONSOR	DATES						
Director, Physical Measurement Laboratory	International Union of Pure and Applied Physics	10/19/12 - 10/23/12			Meals		X	\$508.00
	DATES: 10/21/12 - 10/22/12				Ground Transport		X	\$100.00
NAME	DESCRIPTION	LOCATION						
Stephen Wise	Present a lecture and discuss potential collaborations.	Beijing, China		National Institute of Metrology	Airfare		X	\$553.48
					Lodging		X	\$872.16
TITLE	SPONSOR	DATES						
Research Chemist	National Institute of Metrology	11/3/12 - 11/17/12			Meals		X	\$80.00
	DATES: 11/14/12 - 11/17/12				Ground Transport		X	\$100.00

NIST

TRAVELER (Name/Title)	EVENT		LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED			
	DESCRIPTION/SPONSOR/DATES			SOURCE	DESCRIPTION	CHECK	IN-KIND
NAME Stephen Wise	DESCRIPTION To review for the determination of vitamins in milk powder.	LOCATION Hong Kong	Hong Kong Accreditation Service	Lodging		X	\$1,260.00
TITLE Research Chemist	SPONSOR Hong Kong Accreditation Service	DATES 11/3/12 - 11/17/12		Ground Transport		X	\$33.52
	DATES: 11/10/12 - 11/14/12			Meals	X		\$481.80
NAME Andrew Slifka	DESCRIPTION Give invited lecture, "Effects of Hydrogen on Materials."	LOCATION Daejeon, Korea	Korea Research Institute of Standards and Science	Airfare	X		\$1,703.93
TITLE Scientist	SPONSOR Korea Research Institute of Standards and Science	DATES 11/4/12 - 11/10/12		Ground Transport	X		118.00
	DATES: 11/4/12 - 11/10/12			Lodging	X		\$545.56
				Meals	X		\$468.00
NAME Michael Winchester	DESCRIPTION Consult with colleagues on high-purity primary standard mater	LOCATION Berlin, Germany	Federal Institute for Materials Research and Testing	Airfare	X		\$1,664.13
TITLE Research Chemist	SPONSOR Federal Institute for Materials Research and Testing	DATES 11/13/12 - 11/16/12		Ground Transport	X		\$176.96
	DATES: 11/15/12 - 11/15/12			Meals & Lodging	X		\$632.38
				Misc Expenses	X		\$15.95
NAME Paul Julienne	DESCRIPTION Invited talk on "Magnetic and Optical Feshbach Resonances."	LOCATION Obergurgl, Austria	European Science Foundation	Airfare	X		\$762.50
TITLE NIST Fellow	SPONSOR European Science Foundation	DATES 11/17/12 - 11/24/12		Registration Fee		X	\$1,165.00
	DATES: 11/19/12 - 11/23/12						
NAME Andrew Herzing	DESCRIPTION Provide talk, visit facility, and discuss tomography characterizati	LOCATION Los Angeles, CA	Molecular Engineered Energy Materials, University of California <i>See attached grant. 25 came up</i>	Airfare		X	\$700.00
TITLE Materials Research Engineer	SPONSOR Molecular Engineered Energy Materials, University of California	DATES 12/5/12 - 12/7/12		Ground Transport		X	\$240.00
	DATES: 12/6/12 - 12/6/12			Lodging		X	\$427.36
				Meals	X		\$129.30

for University of California.

**SEMIANNUAL REPORT OF PAYMENTS ACCEPTED FROM A NON-FEDERAL SOURCE**

Form Approval No.: 0416-GSA-SA

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REPORTING DEPARTMENT OR AGENCY	REPORTING PERIOD		
Department of Commerce, National Institute of Standards and Technology	X	OCTOBER 1 - MARCH 31 (Year) FY13 - Supplemental	APRIL 1 - SEPTEMBER 30 (Year) NEGATIVE REPORT

TRAVELER (Name/Title)	EVENT DESCRIPTION/SPONSOR/DATES	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
			SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
EXAMPLES John Smith Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Hotel	X	X	\$280
				Air Transportation Meals		X	825 120
Joyce Smith Spouse of Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Air Transportation Meals	X	X	\$825 120
NAME Lu Deng	DESCRIPTION To work on collaborative research and attend Quantum Gas workshop	LOCATION Beijing, China	SOURCE Wuhan Institute of Physics and the Institute of Physics, Chinese Academy of Science	Lodging		X	\$1,330.00
TITLE Scientist	SPONSOR Wuhan Institute of Physics/Chinese Academy of Scien	DATES 12/13/12 - 1/1/13		Airfare		X	\$200.00
	DATES: 12/15/12 - 12/31/12						
NAME Allan Harvey	DESCRIPTION Attend meeting on the properties of water and steam.	LOCATION Frankfurt, Germany	SOURCE Structural Integrity	Airfare	X		\$2,100.83
TITLE Scientist	SPONSOR Structural Integrity	DATES 1/26/13 - 2/2/13					
	DATES: 1/31/13 - 2/1/13						
NAME Dan Neumann	DESCRIPTION Chair a session and learn the latest in instrument developments	LOCATION Sydney, Australia	SOURCE Australian Nuclear Science and Technology Organisation	Airfare	X		\$3,795.65
TITLE Scientist	SPONSOR Australian Nuclear Science and Technology Organisation	DATES 1/28/13 - 2/16/13		Lodging	X		\$843.75
	DATES: 1/30/13 - 2/1/13			Meals	X		\$471.00
NAME Dan Neumann	DESCRIPTION Attend meetings at the Center Japan Atomic Energy Agency	LOCATION Ibaraki, Japan	SOURCE Japan Atomic Energy Agency	Airfare	X		\$3,795.67
TITLE Scientist	SPONSOR Japan Atomic Energy Agency	DATES 1/28/13 - 2/16/13		Lodging	X		\$860.00
	DATES: 2/12/13 - 2/15/13			Meals	\$		\$631.75

NIST

TRAVELER (Name/Title)	EVENT DESCRIPTION/SPONSOR/DATES	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
			SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
NAME John Kasianowicz	DESCRIPTION Give invited talk, "High Resolution Single Molecule Analysis."	LOCATION Salt Lake City, UT	University of Utah, Department of Chemistry  <i>See attached grant. 16 grants found</i>	Lodging	X		\$192.00
TITLE Project Leader	SPONSOR University of Utah, Department of Chemistry DATES: 2/24/13 - 2/25-13	DATES 2/2/13 - 2/28/13		Meals	X		\$31.00
				Ground Transport	X		\$177.00
NAME John Kasianowicz	DESCRIPTION Give invited talk, "Single Molecule Analysis with Nanopores."	LOCATION Bielefeld, Germany	Universitaet Bielefeld	Airfare	X		\$1,015.93
TITLE Project Leader	SPONSOR Universitaet Bielefeld DATES: 2/4/13 - 2/7/13	DATES 2/2/13 - 2/28/13		Ground Transport	X		\$200.00
NAME John Kasianowicz	DESCRIPTION Give invited talk, "Single Molecule Analysis with Nanopores."	LOCATION Seoul, Korea	Seoul National University	Airfare	X		\$2,000.00
TITLE Project Leader	SPONSOR Seoul National University DATES: 2/19/23 - 2/23/13	DATES 2/2/13 - 2/28/13		Lodging	X		\$920.00
NAME Ian Soboroff	DESCRIPTION To provide lecture on "Bridging Between Information Retrieval."	LOCATION Padova, Italy	Universita Degil Studi Di Padova	Lodging		X	\$1,431.84
TITLE Group Leader	SPONSOR Universita Degil Studi Di Padova DATES: 2/4/13 - 2/7/13	DATES 2/3/13 - 2/10/13		Airfare	X		\$3,406.53
				Ground Transport	X		\$90.60
				Meals & Passport	X		\$572.92
NAME David Nesbitt	DESCRIPTION Give keynote talk at a symposia of the Royal Society of Chemistry.	LOCATION India: Kolkata, Bangalore, Mumbai, Pune	Royal Society of Chemistry	Lodging		X	\$2,919.00
TITLE NIST Fello	SPONSOR Royal Society of Chemistry DATES: 2/6/13 - 2/12/13	DATES 2/4/13 - 2/14/13		Meals		X	\$262.00
				Ground Transport		X	\$155.00
				Airfare	X		\$3,119.85

**SEMIANNUAL REPORT OF PAYMENTS ACCEPTED FROM A NON-FEDERAL SOURCE**

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REPORTING DEPARTMENT OR AGENCY <b>Department of Commerce, National Institute of Standards and Technology</b>	REPORTING PERIOD		
	OCTOBER 1 - MARCH 31 (Year) <b>X</b> <b>FY13 - Supplemental</b>	APRIL 1 - SEPTEMBER 30 (Year)	NEGATIVE REPORT

TRAVELER (Name/Title)	EVENT DESCRIPTION/SPONSOR/DATES	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
			SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
EXAMPLES John Smith Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Hotel	X	X	\$280
				Air Transportation			825
				Meals		X	120
Joyce Smith Spouse of Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Air Transportation	X		\$825
				Meals		X	120
NAME <b>William Phillips</b>	DESCRIPTION <b>Give invited talk, "Atomic Gas Superfluid Atomtronic Circuits."</b>	LOCATION <b>Queenstown, Austral Dunedin, Australia</b>	<b>University of Otago</b>	<b>Lodging</b>		X	<b>\$1,903.00</b>
				<b>Meals</b>		X	<b>\$1,546.00</b>
TITLE <b>NIST Fellow</b>	SPONSOR <b>University of Otago, Dunedin, New Zealand</b>	DATES <b>2/9/13 - 2/25/13</b>					
	DATES: 2/16/13 - 2/24/13						
NAME <b>Herbert Bennett</b>	DESCRIPTION <b>Attend the Institute of Electrical and Electronics Engineers meeting</b>	LOCATION <b>Austin, TX</b>	<b>Institute of Electrical and Electronics Engineers Standards Association</b>	<b>Lodging</b>	X		<b>\$515.80</b>
TITLE <b>NIST Fellow</b>	SPONSOR <b>Institute of Electrical and Electronics Engineers Stds Assoc.</b>	DATES <b>2/13/13 - 2/16/13</b>					
	DATES: 2/13/13 - 2/15/13						
NAME <b>Eric Stanfield</b>	DESCRIPTION <b>To train personnel in the use of their roundness machine.</b>	LOCATION <b>Ottawa, Canada</b>	<b>National Research Council of Canada</b>	<b>Airfare</b>	X		<b>\$980.33</b>
				<b>Lodging</b>	X		<b>\$800.00</b>
TITLE <b>Mechanical Engineer</b>	SPONSOR <b>National Research Council of Canada</b>	DATES <b>2/18/13 - 2/22/13</b>		<b>Meals</b>	X		<b>\$500.00</b>
	DATES: 2/18/13 - 2/22/13			<b>Ground Transport</b>	X		<b>\$212.67</b>
NAME <b>Kevin Mangold</b>	DESCRIPTION <b>To provide guidance on biometrics and web services.</b>	LOCATION <b>Gjovik, Norway</b>	<b>Gjovik University College of Norway</b>	<b>Airfare</b>	X		<b>\$1,162.43</b>
				<b>Lodging</b>	X		<b>\$367.20</b>
TITLE <b>Computer Scientist</b>	SPONSOR <b>Gjovik University College of Norway</b>	DATES <b>2/20/13 - 2/23/13</b>		<b>Meals</b>	X		<b>\$406.22</b>
	DATES: 2/22/13 - 2/22/13						

NIST

TRAVELER (Name/Title)	EVENT	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
	DESCRIPTION/SPONSOR/DATES		SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
NAME J Alexander Liddle	DESCRIPTION Give talk, "Synergies between Semi Conductors & Synthetic Biology."	LOCATION Boston, MA	Semiconductor Research Corporation	Lodging		X	\$769.08
TITLE Group Leader	SPONSOR Semiconductor Research Corporation	DATES 2/21/13 - 2/23/13		Airfare	X		\$227.40
	DATES: 2/22/13 - 2/23/13						
NAME Paul Julienne	DESCRIPTION Attend workshop on Ultracold Polar Molecules.	LOCATION Santa Barbara, CA	The Kavli Institute of Theoretical Physics	Per Diem	X		\$3,375.00
TITLE NIST Fellow	SPONSOR The Kavli Institute of Theoretical Physics	DATES 2/24/13 - 3/22/13					
	DATES: 2/24/13 - 3/22/13						
NAME Charles Clark	DESCRIPTION Invited talk, "Photon, Atom, and Neutron and the Nuclear Code."	LOCATION University Park, PA	Pennsylvania State University	Ground Transport	X		\$209.42
TITLE NIST Fellow	SPONSOR Pennsylvania State University	DATES 2/27/13 - 3/1/13		Meals	X		\$140.00
	DATES: 2/27/13 - 3/1/13			Lodging		X	\$176.00
NAME Konrad Lehnert	DESCRIPTION Give physics colloquium at McGill University.	LOCATION Montreal, Canada	McGill University	Airfare	X		\$766.92
TITLE NIST Fellow	SPONSOR McGill University	DATES 2/28/13 - 3/2/13		Ground Transport	X		\$115.72
	DATES: 3/1/13 - 3/1/13			Meals	X		\$162.00
				Lodging		X	\$524.40
NAME Nancy McNabb	DESCRIPTION To speak on building codes and agree on best practices.	LOCATION Lima, Peru	Asia Pacific Economic Conference Technical Assistance Facility	Airfare		X	\$780.00
TITLE Physical Scientist	SPONSOR Asia Pacific Economic Conference Technical Assistance Facility	DATES 3/3/13 - 3/9/13		Lodging		X	\$800.00
	DATES: 3/4/13 - 3/8/13			Meals		X	\$296.00

**SEMIANNUAL REPORT OF PAYMENTS ACCEPTED FROM A NON-FEDERAL SOURCE**

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REPORTING DEPARTMENT OR AGENCY

REPORTING PERIOD

Department of Commerce, National Institute of Standards and Technology

X OCTOBER 1 - MARCH 31 (Year)  
FY13 - Supplemental

APRIL 1 - SEPTEMBER 30 (Year)

NEGATIVE REPORT

TRAVELER (Name/Title)	EVENT DESCRIPTION/SPONSOR/DATES	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
			SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
EXAMPLES John Smith Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Hotel	X	X	\$280
				Air Transportation			825
Joyce Smith Spouse of Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Meals		X	120
				Air Transportation	X		\$825
NAME Lauren Greenlee	DESCRIPTION To complete measurement and standards work.	LOCATION Matsugasaki, Japan	Kyoto Institute of Technology, Graduate School of Science and Technology	Lodging	X		\$225.00
				Ground Transport	X		\$324.00
TITLE Scientist	SPONSOR Kyoto Institute of Technology, Graduate School of Science	DATES 3/5/13 - 3/13/13					
	DATES: 3/7/13 - 3/8/13						
NAME Eric Cornell	DESCRIPTION To present the Benson lecture for the Physics Department.	LOCATION Oxford, OH	Miami University, Physics Department	Airfare	X		\$482.10
				Lodging		X	\$211.60
TITLE NIST Fellow	SPONSOR Miami University, Physics Department	DATES 3/5/13 - 3/7/13		Meals		X	\$72.00
	DATES: 3/6/13 - 3/6/13						
NAME Robert McMichael	DESCRIPTION Give invited talk and discuss nanoscale science and technology.	LOCATION Regensburg, Germany	German Physical Society	Lodging	X		\$401.00
				Airfare	X		\$803.00
TITLE Project Leader	SPONSOR German Physical Society	DATES 3/9/13 - 3/16/13					
	DATES: 3/10/13 - 3/15/13						
NAME Jun Ye	DESCRIPTION Attend conference, "New Physics with Ultracold Molecules."	LOCATION Santa Barbara, CA	Kavli Institute for Theoretical Physics	Lodging		X	\$649.00
				Registration Fee		X	\$180.00
TITLE NIST Fellow	SPONSOR Kavli Institute for Theoretical Physics	DATES 3/10/13 - 3/15/13		Meals		X	\$203.00
	DATES: 3/11/13 - 3/15/13						

NIST

TRAVELER (Name/Title)	EVENT	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
	DESCRIPTION/SPONSOR/DATES		SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
NAME Ian Spielman	DESCRIPTION To attend a workshop and present a seminar on Bose-Einstein conde	LOCATION Leiden, The Netherlands	Leiden University	Lodging		X	\$640.00
TITLE Physicist	SPONSOR Leiden University	DATES 3/10/13 - 3/15/13		Airfare	X		\$1,158.13
	DATES: 3/11/13 - 3/15/13			Meals	X		\$360.00
				Ground Transport	X		\$100.00
NAME Adam Fleisher	DESCRIPTION To attend the legislative summit of the American Chemical Society.	LOCATION Washington, DC	American Chemical Society	Airfare	X		\$920.10
TITLE Scientist	SPONSOR American Chemical Society.	DATES 3/11/13 - 3/13/13		Lodging	X		\$515.20
	DATES: 3/12/13 - 3/12/13			Ground Transport	X		\$199.67
				Meals	X		\$99.50
	<i>duty station Boulder</i>						
NAME Kari Harper	DESCRIPTION To provide training at the Measurement Science Conference	LOCATION Los Angeles, CA	Measurement Science Conference	Airfare	X		\$575.10
TITLE Program Manager	SPONSOR Measurement Science Conference	DATES 3/14/13 - 3/23/13		Lodging	X		\$877.50
	DATES: 3/18/13 - 3/22/13			Meals	X		\$425.25
				Ground Transport	X		\$82.00
NAME Michal Chojnacky	DESCRIPTION To provide measurement training - Measurement Science Conference	LOCATION Los Angeles, CA	Measurement Science Conference	Airfare	X		\$674.10
TITLE Scientist	SPONSOR Measurement Science Conference	DATES 3/16/13 - 3/22/13		Lodging	X		\$870.00
	DATES: 3/18/13 - 3/22/13			Meals	X		\$461.50
				Ground Transport	X		\$203.90
NAME Jay Hendricks	DESCRIPTION To provide measurement training - Measurement Science Conference	LOCATION Los Angeles, CA	Measurement Science Conference	Airfare	X		\$575.10
TITLE Scientist	SPONSOR Measurement Science Conference	DATES 3/17/13 - 3/22/13		Lodging	X		\$725.00
	DATES: 3/18/13 - 3/22/13			Meals	X		\$390.50
				Ground Transport	X		\$209.72

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REPORTING DEPARTMENT OR AGENCY

REPORTING PERIOD

Department of Commerce, National Institute of Standards and Technology

<input checked="" type="checkbox"/> OCTOBER 1 - MARCH 31 (Year) <b>FY13 - Supplemental</b>	APRIL 1 - SEPTEMBER 30 (Year)	NEGATIVE REPORT
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EXAMPLES	TRAVELER (Name/Title)	EVENT DESCRIPTION/SPONSOR/DATES	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
				SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
EXAMPLES	John Smith Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Hotel	X	X	\$280
					Air Transportation			825
					Meals		X	120
	Joyce Smith Spouse of Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Air Transportation	X		\$825
					Meals		X	120
NAME	Christina Cross	To provide measurement training - Measurement Science Conference	Los Angeles, CA	Measurement Science Conference	Airfare	X		\$458.90
					Lodging	X		\$870.00
TITLE	Scientist	Measurement Science Conference	DATES: 3/17/13 - 3/22/13		Meals	X		\$461.50
		DATES: 3/18/13 - 3/22/13			Ground Transport	X		\$229.72
NAME	Jeffrey Gilman	To give talk, "Monitoring Interphase in Nanocomposites"	Bristol, United Kingdom	University of Bristol, Aerospace Engineering, Advanced Composites Center for Innovation and Science	Airfare		X	\$952.00
					Lodging		X	\$1,446.00
TITLE	Project Leader	University of Bristol, Aerospace Engineering	DATES: 3/17/13 - 3/23/13		Meals		X	\$684.00
		DATES: 3/17/13 - 3/23/13			Ground Transport		X	\$635.00
NAME	Doug Olson	To provide measurement training - Measurement Science Conference	Los Angeles, CA	Measurement Science Conference	Airfare	X		\$585.90
					Lodging	X		\$725.00
TITLE	Scientist	Measurement Science Conference	DATES: 3/17/13 - 3/22/13		Ground Transport	X		\$200.00
		DATES: 3/18/13 - 3/22/13			Meals	X		\$390.50
NAME	Karen Garrity	To provide measurement training - Measurement Science Conference	Los Angeles, CA	Measurement Science Conference	Airfare	X		\$433.90
					Lodging	X		\$725.00
TITLE	Scientist	Measurement Science Conference	DATES: 3/17/13 - 3/22/13		Meals	X		\$390.50
		DATES: 3/18/13 - 3/22/13			Ground Transport	X		\$200.00

NIST

TRAVELER (Name/Title)	EVENT DESCRIPTION/SPONSOR/DATES	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
			SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
NAME Joseph Reader	DESCRIPTION To present recent results on light atoms for fusion energy science.	LOCATION Vienna, Austria	International Atomic Energy Agency	Airfare	X		\$1,306.00
TITLE NIST Fellow	SPONSOR International Atomic Energy Agency	DATES 3/18/13 - 3/23/13		<del>Per Diem</del>	<del>X</del>		<del>\$1,350.00</del>
	DATES: 3/20/13 - 3/22/13			Lodging	X		484.08
				Meals	X		865.92
NAME Gregory Strouse	DESCRIPTION To provide measurement training - Measurement Science Conference	LOCATION Los Angeles, CA	Measurement Science Conference	Airfare	X		\$575.10
TITLE Scientist	SPONSOR Measurement Science Conference	DATES 3/19/13 - 3/22/13		Lodging	X		\$290.00
	DATES: 3/18/13 - 3/22/13			Meals	X		\$248.50
				Ground Transport	X		\$196.50
NAME Paul Williams	DESCRIPTION Attending technical presentations and visiting National Physical Lab	LOCATION London, United Kingdom	Institute of Physics Publishing	Airfare	X		\$1,380.30
TITLE Scientist	SPONSOR Institute of Physics Publishing	DATES 3/19/13 - 3/23/13		Ground Transport	X		\$453.33
	DATES: 3/19/13 - 3/23/13			Per Diem	X		\$2,086.00
				Misc Expenses	X		\$155.00
NAME Ileana Martinez	DESCRIPTION To participate in the General Assembly for Arab Accreditation.	LOCATION Marrakesh, Morocco	United National Industrial Development Organization	Airfare		X	\$3,200.00
TITLE Senior Standards Advisor	SPONSOR United National Industrial Development Organization	DATES 3/21/13 - 3/28/13		Lodging		X	\$692.00
	DATES: 3/25/13 - 3/26/13			Meals		X	\$264.00
				Ground Transport		X	\$50.00
NAME Ursula Kattner	DESCRIPTION To participate in the Ringberg Unary Workshop.	LOCATION Dusseldorf, Germany	Ruhr University Bochum	<del>Per Diem</del>		X	<del>\$508.00</del>
TITLE Metallurgist	SPONSOR Ruhr University Bochum	DATES 3/23/13 - 4/4/13		Lodging		X	308.00
	DATES: 3/24/13 - 3/29/13			Meals		X	200.00

**SEMIANNUAL REPORT OF PAYMENTS ACCEPTED FROM A NON-FEDERAL SOURCE**

Form Approval No.: 0416-GSA-SA

This report implements 31 U.S.C. 1353. It does not supersede other reports that may have to be filed when travel or travel expenses are accepted under other authority. For definitions and policies, see 41 CFR part 304-1.

REPORTING DEPARTMENT OR AGENCY		REPORTING PERIOD		
Department of Commerce, National Institute of Standards and Technology		OCTOBER 1 - MARCH 31 (Year)	APRIL 1 - SEPTEMBER 30 (Year)	NEGATIVE REPORT
		X FY13 - Supplemental		

TRAVELER (Name/Title)	EVENT DESCRIPTION/SPONSOR/DATES	LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED				
			SOURCE	DESCRIPTION	CHECK	IN-KIND	AMOUNT
EXAMPLES John Smith Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Hotel	X	X	\$280
				Air Transportation			825
				Meals		X	120
Joyce Smith Spouse of Secretary	Conference on Asia-Pacific Relations sponsored by Asia-Pacific Forum.	San Francisco, CA 8/11 - 13/93	Asia-Pacific Forum Pacific Rim Assoc.	Air Transportation	X		\$825
				Meals		X	120
NAME Thomas Silva	DESCRIPTION To attend the National Synchrotron Light Source conference.	LOCATION Vail, CO	Swedish Foundation for International Cooperation in Research and Higher Education	Lodging		X	\$1,184.00
				Meals		X	\$173.75
TITLE Electrical Engineer	SPONSOR Swedish Foundation for International Cooperation in Resea	DATES 3/24/13 - 3/28/13					
	DATES: 3/24/13 - 3/28/13						
NAME Justin Shaw	DESCRIPTION To attend the National Synchrotron Light Source conference	LOCATION Vail, CO	Swedish Foundation for International Cooperation in Research and Higher Education	Lodging		X	\$1,184.00
				Meals		X	\$173.75
TITLE Physicist	SPONSOR Swedish Foundation for International Cooperation in Resea	DATES 3/24/13 - 3/28/13					
	DATES: 3/24/13 - 3/28/13						
NAME Garnett Bryant	DESCRIPTION To present a seminar, "Quantum Dot Metal Nanoparticle Hybrids."	LOCATION Ottawa, Canada	National Research Council of Canada	Airfare	X		\$980.00
				Lodging	X		\$300.00
TITLE Group Leader	SPONSOR National Research Council of Canada	DATES 3/25/13 - 3/27/13		Rental Car	X		\$115.00
	DATES: 3/26/13			Meals	X		\$100.00
NAME Adam Sedgewick	DESCRIPTION To give invited talk, "The Cybersecurity Executive Order."	LOCATION Princeton, NJ	Princeton University	Ground Transport		X	\$338.00
TITLE Senior Policy Advisor	SPONSOR Princeton University	DATES 3/27/13 - 3/28/13					
	DATES: 3/28/13 - 3/28/13						

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TRAVELER (Name/Title)	EVENT		LOCATION AND TRAVEL DATES	BENEFITS ACCEPTED			
	DESCRIPTION/SPONSOR/DATES			SOURCE	DESCRIPTION	CHECK	IN-KIND
NAME Kartik Srinivasan	DESCRIPTION To give talk, "Manipulating the Color and Shape of Single Photons"	LOCATION Argonne, IL	Argonne National Lab	Airfare		X	\$288.30
TITLE Project Leader	SPONSOR Argonne National Lab	DATES 3/28/13 - 3/30/13		Meals	X	X	\$87.00
	DATES: 3/29/13 - 3/29/13			Lodging	X		\$174.00
				Ground Transport	X		\$260.40
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