Recipient Name(s): Rene Pierre Martin

Event Name: AAPT New Faculty Workshop

Compare your application with your completed project. Use additional space as necessary. Completed reports may be emailed to uhilopd@hawaii.edu or dropped off at the Office of the Chancellor.

1. Describe when your project took place. Did it take place as scheduled in your application? If not, what happened and why?

The workshop took place on November 7-10, 2013, as originally planned.

2. Describe where your project took place. Is this the same location you identified in your application? If not, what happened and why?

The workshop took place at the American Center for Physics, at the University of Maryland (College Park), as originally planned.

3. What categories best describe your project as implemented? Check all that apply:

   Speaker_____   Training X   Workshop X
   Technology_____ Audio Conference___ Webinar___

4. Provide a brief summary of what you did.

   - Active participation in all seminars on teaching techniques and didactic material, including “Just-in-Time”, Peer Instruction, “Assessment”, “Problem Solving”, “Time management”, “Student Behaviors”, “Simulations”, “Research Tutorials” etc.

   - Active participation in breakout sessions (“Tenure”, “Undergraduate Programs”, “Introductory Physics”, “Interactive Tutorials”, etc.

5. Did you meet the objectives for this event as proposed in the application? Explain.

   Yes. The main goals for attending the workshop were to learn about innovative teaching techniques (outside of the “traditional” lecturing approach) used in physics/astronomy, and to see how we could integrate a refurbished UHH Mauna Kea observatory within our curriculum. I have learned many new techniques during the seminars/breakout sessions and have started to apply some to my current course. I have also discussed with many people who had experience in integrating research and educational facilities within their own program.
6. Describe how your project addressed the UH Hilo Strategic Plan.

UH Hilo aims at excellence in teaching and in providing excellent practical education to the students. The teaching techniques I have learned during the workshop are all based on improved interaction with the students, through practical exercises. This results in additional engagement for the students, in particular in teaching physics and astronomy through tutorials, demos and laboratory exercises. Many seminars in the workshop also covered the importance of integrating research in the classroom, another prominent objective of the UH Hilo strategic plan.

7. How did you advertise your event and describe effectiveness of those methods.

The workshop was completely advertised by the AAPT though department chairs across the country.

8. How many people did you reach directly through your project?

62 attendees

9. Were your attendees part of your proposed target audience?

Yes.

10. What is different in the units or University because of your project?

More active engagement from the students in my astronomy courses. Sharing these techniques with my colleagues in order to improve our curriculum and retention for our program.

11. Provide a detailed budget describing how you used your professional development funds.
     Attach a copy of all invoices and/or receipts.

     Travel airfare: $1045
     Registration Fees: $250 (paid by the P&A Department)
     Local transportation (Super Shuttle Baltimore – College Park): 2 x $38 = $76
     Hotel in LAX: $107
     Hotels/Meals in College Park: Paid by AAPT
Professional Development Fund Final Report Certification

- Our signatures below indicate that we and those involved in the planning group and project referenced above certify that this Final Report, including all attached documentation is accurate.

- Our project had a direct professional development impact on UH Hilo faculty and/or staff.

- We understand that information regarding any and all parts of our project may be posted on the Chancellor’s Professional Development website.

R. Pierre Martin  Physics/Astronomy
Print Recipient Name & Department Signature Date

Ernest Kho
Print Approving Authority Name* Signature Date

*The approving authority is the individual with fiscal responsibility over the account to which the Professional Development Funds were allocated to.
Subject: Flight Confirmation | Baltimore Tue, Nov 5, 2013
From: Orbitz <travelercare@orbitz.com>
Date: 10/16/13 9:51 PM
To: <rpm2112@gmail.com>

Orbitz record locator PBORB3537505454

Flight Confirmation | Baltimore Tue, Nov 5, 2013

You can always view your itinerary online for the most up-to-date information.

See great hotel deals for your trip.

Traveler information

Traveler names, loyalty programs, and ticket type

Traveler 1
Airline Ticket Number: 1737261533271-272 Electronic
Loyalty Programs:
United Airlines Mileage Plus 00646085560
US Airways Dividend Miles 40044625495
Primary phone number: 5204255786
Seat preference: Aisle
Meal (if available): Standard
Requests for disabled travelers: Notice to airline of the ticket number

Flight itinerary

Orbitz record locator: PBORB3537505454

To make changes to your trip, go to

Trip details | Modify Seat Requests | Terms and conditions

Flight 1 Tue, Nov 5 16hr 55min Total time
Depart Hilo (Big Island of Hawaii), Hawaii 6:47 PM Hilo International (ITO)
Stop 1 Honolulu, Hawaii 7:36 PM Honolulu Intl Airport (HNL) | Terminal Z

On-time performance: 90% | Seats: 22-D | Seats are confirmed.
Change planes. Time between flights: 2hr 44min

Cost and Billing Summary

This booking is subject to our
Privacy Policy and our Terms and Conditions

Trip cost

Flight
Airline Ticket(1) $1,044.99
(Agent: 1)
Total due at booking $1,044.99
Taxes and fees included
Additional baggage fees may apply.
This reservation was made on Thu, Oct 17, 2013 2:46 AM CDT.

Billing information
Card holder's name:
Rene Pierre Martin
Card type:
MasterCard
Card number:
************7697
Billing Address:
19 Noluehu Pl.
Hilo, HI 96720
US

Air policies and additional billing information
Changes to this ticket will incur change fees.

Orbitz Travel Alerts
On-time performance: 90% | Seats: 39-G | Seats are confirmed | Meal: Lunch

Change planes. Time between flights: 2hr 3min

Depart Honolulu, Hawaii
4:28 PM Honolulu Int'l Airport (HNL) | Terminal Z

Arrive Hilo (Big Island of Hawaii), Hawaii
5:19 PM Hilo International (ITO)

On-time performance: 90% | Seats: 18-D | Seats are confirmed.

Hawaiian Airlines record locator: LYAHED
United Airlines record locator: IJV5K4
US Airways record locator: DJ7LZW

Security update: Airports and airlines now require that you obtain a boarding pass before entering the security checkpoint. Review the latest airport security rules.

Hotel Information
No hotel selected

Add a hotel in: Baltimore  Change location, dates, more

BEST WESTERN PLUS Envoy Hotel
Nightly rates from $99
Reviewer score 2.6 out of 5
22 E Fayette Street, Baltimore, MD 21202-6422
0.3 miles Northwest from the center of Baltimore

MONACO BALTIMORE A KIMPTON HOTEL
Nightly rates from $238
Reviewer score 4.2 out of 5
2 North Charles Street, Baltimore, MD 21201
0.3 miles Northwest from the center of Baltimore

Mount Vernon Hotel EST1907
Nightly rates from $105

* Price based on first night's rate and may increase after selection.
Subject: SuperShuttle Reservation Confirmation 5006349
From: <reservations@supershuttle.net>
Date: 10/30/13 12:00 PM
To: <rpm2112@gmail.com>

Dear RENE PIERRE MARTIN,
The following information summarizes your confirmed service with SuperShuttle.

Guest Information:
Address
HOLIDAY INN COLLEGE PARK 10000 BALTIMORE AVE. COLLEGE PARK, MD 20740
(520) 425-5786

Departure Itinerary (To the Airport)
Confirmation Number: 5006349
Pickup Date/Time: Sunday, November 10, 2013 1:18 PM - 1:33 PM

Our 15-minute pick-up window means that the van will normally arrive within 15 minutes of your scheduled pickup time. Please make sure that you are completely ready to go at the beginning of your scheduled pickup time window so that you will not keep other passengers waiting!

Where's My Van? CLICK HERE

Adults 1
Children 0
Service Type SHARED RIDE VAN SERVICE (UP TO 10 PASSENGERS IN PARTY)
Airport BWI - BALTIMORE AIRPORT
Airline US AIRWAYS
Flight # 4075 - Domestic
Flight Date/Time Sunday, November 10, 2013 4:33 PM
Fare $32.00
Tip $5.76
Fuel surcharge $1.00
Total $38.76

Special Instructions

Billing
Payment Method: PREPAID CREDIT CARD
Card type: MC
Card number: XXXX-XXXX-XXXX-7697

To change or cancel this reservation, please call 1-800-BLUE-VAN (258-3826).
To view our terms and conditions, click here
Thank you for choosing SuperShuttle!
http://www.supershuttle.com

We value your safety so please wear your seat belt in your journey with us.

This e-mail is intended only for use of the individual or entity to which it is addressed and may contain information that is privileged, confidential and exempt from disclosure under applicable law. Any use, distribution or copying of this e-mail communication is strictly prohibited if you are not the addressee. If so, please notify us immediately by e-mail, and destroy the original. Thank you.
Dear Rene Pierre,

Thanks for booking with us. You don’t need to do anything else – just look forward to your stay. Your Hotels.com Confirmation Number is 114389697816.

Print receipt

If you want to know more or need to make any changes, you can manage your booking online.

Need another room? Book again

Download Hotels.com for mobile

☑ Your booking is guaranteed and all paid for.

Wait a minute – you’re not signed in!
Don’t forget to sign in here. That way we can add nights to your account after your stay.

Sign in

Radisson Hotel Los Angeles Airport
Hotel contact details
6225 W Century Blvd
Los Angeles
90045 California
United States
+13106709000

Map data ©2013 Google
United States:
24 hours a day; 7 days a week.
800-246-8357
This call is free.

You'll need your Hotels.com Confirmation Number 114389697816.

If you've got time we'd like to ask you 2 questions about your booking.
Subject: Fwd: Your Purchase Information
From: Rene Pierre Martin <rpm33@hawaii.edu>
Date: 10/2/2013 1:52 PM
To: John Coney <jconey@hawaii.edu>

-------- Original Message --------
Subject: Your Purchase Information
Date: 2 Oct 2013 19:51:12 -0400
From: online_service@aapt.org
To: rpm33@hawaii.edu

Dear Rene Pierre Martin,

Thank you for registering.

Purchase Information
Date of Purchase: Oct 2 2013 7:51PM
Rene Pierre Martin
Purchase Number: 47200
Payment method: Credit card
Card Type: MC
Credit Card Number: **********0843
Order Number: 74395.00
Transaction Numbers:

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<th>Description</th>
<th>Quantity</th>
<th>Unit Price</th>
<th>Total</th>
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<td>NFAC_W13/MAIN</td>
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<td>New Faculty Workshop</td>
<td>1</td>
<td>$250.00</td>
<td>$250.00</td>
</tr>
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</table>

Total: $250.00
Total: -$250.00
Payments:
Balance: $0.00

Registrant Detail

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<tr>
<th>ID</th>
<th>Registrant Name</th>
<th>Meeting</th>
<th>Confirmation Number</th>
</tr>
</thead>
</table>

10/2/2013 2:39 PM
Subject: Fwd: 2013 Fall New Faculty Workshop Registration Details
From: Rene Pierre Martin <rpm33@hawaii.edu>
Date: 10/2/2013 1:52 PM
To: "jconey >> John Coney" <jconey@hawaii.edu>

------ Original Message ------
Subject: 2013 Fall New Faculty Workshop Registration Details
Date: 2 Oct 2013 19:51:17 -0400
From: online_service@aapt.org
To: rpm33@hawaii.edu

American Association of Physics Teachers
REGISTRATION CONFIRMATION & RECEIPT

2013 Fall New Faculty Workshop
Thursday, November 7, 2013 through Sunday, November 10, 2013

--- Confirmation #74395 ---
Identification

<table>
<thead>
<tr>
<th>Badge</th>
<th>Pierre</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>2013 Fall New Faculty Workshop</td>
<td>Rene Pierre Martin</td>
<td>200 W. Kawili St.</td>
</tr>
<tr>
<td>Assistant</td>
<td></td>
<td>Hilo, HI 96720</td>
</tr>
<tr>
<td>Professor/Obs. Director</td>
<td></td>
<td>UNITED STATES</td>
</tr>
<tr>
<td>University Of Hawaii At Hilo</td>
<td>Phone: (808)</td>
<td>974-7414</td>
</tr>
<tr>
<td>Hilo, HI</td>
<td>Email:</td>
<td><a href="mailto:rpm33@hawaii.edu">rpm33@hawaii.edu</a></td>
</tr>
</tbody>
</table>

Attendee Type(s)

| Nonmember |

Total Registration

| Total Registration Fees | $250.00 |

| Amount Paid -- Thank You | $250.00 |

| Balance Due | $0.00 |

Special Needs and Other Questions

First Time Attendee? (Check for Yes)

Dietary Restrictions
| 105745 | Rene Pierre Martin | 2013 Fall New Faculty Workshop | 74395 |