



Mid-InfraRed Technologies for Health and the Environment
An NSF Engineering Research Center at Princeton University and Partners
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NSF-ERC MIRTHE
6th Year Renewal Site Visit Review, March 20-22, 2011
Frick Chemistry Laboratory, Princeton University

Monday, March 19, 2012

12:00 – 6 pm

Presentation Rehearsals (Taylor Auditorium, Frick)

6:30 pm

Dinner for All MIRTHE at Big Fish Seafood Bistro

Tuesday, March 20, 2012

Frick Chemistry Laboratory (Taylor Auditorium, lower level, unless indicated otherwise)

7:15 am

Shuttle pick-up at Hyatt Place

7:30 am

ALL MIRTHE ARRIVES, mount posters

7:45 – 8:15 am

Breakfast (Frick Atrium, main level)

8:15 – 8:25 am

Welcome and Introduction

Claire Gmachl, Director of MIRTHE
James Sturm, Director of PRISM

8:25 – 9:10 am

Overview of Center

Claire Gmachl, Director of MIRTHE

9:10 – 9:50 am

Research Programs, Accomplishments and New Directions

Thrust 1-3: Devices, Materials and Characterization, Maria Tamargo, The City College of New York

9:50-10:20 am

Coffee Break (Frick Atrium, main level)

10:20 – 11:40 am

Research Programs, Accomplishments and New Directions (cont'd)

Thrust 4: Sensor Systems, Gerard Wysocki, Princeton University
Thrust 5: Applications and Testbeds, James Smith, Princeton University

11:40 – 12:20 pm

SVT Executive Session (A57, main level)

12:20 – 1:50 pm

Lunch (Frick Atrium, main level)

1:50 – 3:20 pm

Poster Session (Frick Atrium, main level)

3:20 – 3:45 pm

Coffee Break (Frick Atrium, main level)

3:45 – 4:30 pm

Industrial Outreach Program

Bernadeta Wysocka, Industrial Liaison Officer

4:30 – 5:30 pm

Closed Discussion with Industrial Advisory Board

5:30 pm

Adjourn; Transportation for SVT to hotel for dinner & discussion

Dinner for All MIRTHE (Frick Atrium, main level)

Shuttle transportation back to Hyatt Place available after dinner

Wednesday, March 21, 2012 **Frick Chemistry Laboratory** (Taylor Auditorium, lower level, unless indicated otherwise)

7:30 – 8:45 am *SVT and University Administrators breakfast (Prospect House Library)*

7:45 am Shuttle pick-up at Hyatt Place

8:00 – 8:45 am *Breakfast (Frick Atrium, main level)*

8:45 am **ALL MIRTHE MUST BE AT FRICK!**

8:45 – 9:00 am Transportation from Prospect House to Frick Chemistry Laboratory
(for those attending the SVT and University Administrators breakfast)

9:00 – 10:00 am **Education & Education Outreach**
Roxanne Zellin, Education Outreach Director
William Massey, Education Program Diversity Director

10:00 – 10:15 am **Education Program Metrics/External Evaluation**
Leo Gafney, Evaluator

10:15 – 10:30 am *Coffee Break (Frick Atrium, main level)*

10:30 – 11:30 am **Closed discussion with Student Leadership Council**

11:30 – 12:10 pm **SVT Executive Session** (A57, main level)

12:10 – 12:45 pm **Management and Infrastructure**
Joe Montemarano, Executive Director

12:45 – 2:00 pm *SVT Lunch with Scientific Advisory Board (A81, main level)*
All Others Lunch (Frick Atrium, main level)

2:00 – 2:10 pm Shuttle to EQuad and Bowen Hall

2:10 – 4:10 pm **Lab Tours, Demos and Testbeds**
(see separate Lab Tour and Demo schedule)

4:10 – 4:30 pm *Coffee Break (Frick Atrium, main level)*

4:30 – 5:30 pm **Future Programs, Plans for Sustainability and Innovation**
Claire Gmachl, Center Director

5:30 – 6:30 pm **Issue Generation SVT Executive Session** (A57, main level)
MIRTHE students and faculty may take down posters

6:00 pm *Dinner for All MIRTHE (Frick Atrium, main level)*
Shuttle transportation back to Hyatt Place available after dinner

6:30 – 6:45 pm **SVT Provides Issues to ERC**

6:45 pm *Adjourn; Transportation for SVT to hotel for dinner & discussion*

Thursday, March 22, 2012 **Frick Chemistry Laboratory** (SVT and MIRTHE Leadership only)

7:45 – 8:15 am *Breakfast (Frick A81, main level)*

8:15 – 10:00 am **MIRTHE Team Response to SVT** (Frick A81, main level)

10:00 am **SVT Report Writing** (Frick A57, main level)
Boxed lunches provided at noon

4:00 pm Ground transportation to airport, train or hotel