

REU –SUMMER 2002

Monday June 10, 2002

10:00 Registration: 420 Bowen Hall

11:00 George Scherer, Bowen Hall Auditorium (222 Bowen Hall)

"MATERIALS SCIENCE AND ART CONSERVATION "

12:00 Lunch - Bowen Hall Atrium

Back to Labs with Faculty/mentors

Tuesday June 11, 2002

11.00 Chemistry Lab- Central Facilities, Lobby, Frick Chemical lab – Dr. Henry Gingrich

11.35 Ceramics Materials Lab tour –203 Bowen hall – Dr. Dan Dabbs-PMI

12.15 Lunch at Atrium, Bowen Hall

1.30 Processing and Properties Lab – Prof.G. Scherer-CEE

Thursday, June 13,2002

11.30 Imaging and Analysis Center 1st floor Bowen Hall – Dr. Nan Yao-PMI

12:15 Lunch at Atrium, Bowen hall

12.45 Lab tour of Electrical Engineering: Prof. Steve Forrest's Lab by Russell Holmes

1:30 Lab tour of Electrical Engineering – Prof. A. Kahn –EE (Amanda Cheng STM Lab J109 Equad)

2.00 Lab tour of POEM Facility by Conrad Silvestre – C402 Equad : Group 1

2.30 Lab tour of POEM Facility by Conrad Silvestre – C402 Equad : Group 2

Friday, June 14, 2002

10:30 Lab Safety Seminar - Robin Izzo, Auditorium Bowen hall

12:00 Lunch Atrium, Bowen Hall

1.30 Laser Safety Seminar- Robin Izzo, Auditorium Bowen hall

Wednesday, June 19, 2002

11:00 PHYSICS- Lab tour – Prof. Austin

11.35 PHYSICS – Lab tour of Prof. Ong's Lab – Zhang/Wang

12.30 Lunch at Atrium, Bowen Hall

Friday, June 21, 2002

12.00 Lunch at the Bowen Hall Atrium

1:00 Movie "Day After Trinity" (BOWEN HALL -AUDITORIUM)

Tuesday, July 9, 2002

12:00 to 1.30 Lunch and Short Course – Structure and Synthesis for Solids by Prof. Robert Cava, Auditorium Bowen hall

Wednesday, July 10, 2002

12:00 to 1.30 Lunch and Short Course – Structure and Synthesis for Solids by Prof. Robert Cava, Auditorium Bowen hall

Thursday , July 11, 2002

12:00 to 1.30 Lunch and Short Course – Structure and Synthesis for Solids by Prof. Robert Cava, Auditorium Bowen hall

Saturday , July 13 2002

Tubing down the Delaware River : Vans leave E-Quad at 10.00 a.m.

Monday, July 15, 2002

12:00 to 1.30 Lunch and Short Course – Materials for Photovoltaics by Bill Jordan, Auditorium Bowen hall

Tuesday, July 16, 2002

12:00 to 1.30 Lunch and Short Course – Materials for Photovoltaics by Bill Jordan, Auditorium Bowen hall

Wednesday, July 17,2002

12:00 to 1.30 Lunch and Short Course – Materials for Photovoltaics by Bill Jordan, Auditorium Bowen hall

Friday July 12, 2002

11:00 Talk by Dr. Joe Michels :Ethics for Scientists and Engineers- Friends Center, Convocation Room

12.00 Lunch and Informal discussion

Wednesday July 24,2002

9.00 PPPL tour

12.30 Lunch hosted by Dean David Mendez at Friends Center Convocation Room

Friday July 26,2002

11.00 a.m. Ethics Talk by Helen Nissenbaum,Topic “Privacy and Public Access to the Internet”at Friends Center Convocation Room

12.00 Lunch and informal discussion

FINAL Report Submission August 5-9,2002 at the Auditorium, Bowen Hall

Day 1: Monday August 5th 2002

Timings	Name of REU Student	Department	Faculty Member
11.00 a.m. to 11.20 a.m.	Mr. Daniel Lepek	ChemE	Prof. W. Russel
11.20 a.m. to11.40 a.m.	Mr. Nathan Hosannah	MAE	Prof. W. Soboyejo
11.40 a.m. to12.00 p.m.	----	----	-----
12.10 p.m. to12.45 p.m.	LUNCH		
12.45 p.m. to 1.05 p.m.	Mr. William Moreno	EE	Prof. S.Chou
1.05 p.m. to 1.30 p.m.	Mr. Dylan Ness	PMI	Dr. Nan Yao

Day 2: Tuesday August 6th 2002

Timings	Name of REU Student	Department	Faculty Member
11.00 a.m. to 11.20 a.m.	Mr. Celon Blair	Physics	Prof. N. P. Ong
11.20 a.m. to11.40 a.m.	Mr. Ben Essenburg	Physics	Prof. N. P. Ong
11.40 a.m. to12.00 p.m.	Ms. Brandi Russel	ChemE	Prof I. Aksay
12.10 p.m. to12.45 p.m.	LUNCH		
12.45 p.m. to 1.05 p.m.	Mr. Ariel M’ndange Pfupfu	EE	Prof. S. Lyon
1.05 p.m. to 1.30 p.m.	Mr. Jonathan Hsieh	EE	Prof. S. Lyon

Day 3: Wednesday August 7th 2002

Timings	Name of REU Student	Department	Faculty Member
11.00 a.m. to 11.20 a.m.	Ms. Alison Hindenlang	ChemE	Prof. A. Panagiotopoulos
11.20 a.m. to 11.40 a.m.	Mr. John Rowley	ChemE	Prof. Benziger/Register
11.40 a.m. to 12.00 p.m.	Mr. Devon Pennington	Chemistry	Prof. G. Scoles
12.10 p.m. to 12.45 p.m.	LUNCH		
12.45 p.m. to 1.05 p.m.	Ms. Vasilica Crecea	ChemE	Prof. D. Saville
1.05 p.m. to 1.30 p.m.	Mr. Lowell Jacobson	EE	Prof. S. Forrest

Day 4: Thursday August 8th 2002

Timings	Name of REU Student	Department	Faculty Member
11.00 a.m. to 11.20 a.m.	Ms. Wendy Yip	Physics	Prof. R. Austin
11.20 a.m. to 11.40 a.m.	Ms. Danielle Martinez	Mol Bio/ChemE	Prof. Schwarzbauer/ Prof. Carbeck
11.40 a.m. to 12.00 p.m.	Mr. Jonathan Scheiman	Mol Bio/ChemE	Prof. Schwarzbauer/ Prof. Carbeck
12.10 p.m. to 12.45 p.m.	LUNCH		
12.45 p.m. to 1.05 p.m.	Mr. William Kaden	Chemistry	Prof. Bernasek
1.05 p.m. to 1.30 p.m.	Ms. Karma Parsons	Chemistry	Prof. G. Scoles

Day 5: Friday August 9th 2002

Timings	Name of REU Student	Department	Faculty Member
11.00 a.m. to 11.20 a.m.	Mr. Adrian Mullings	MAE	Prof. D. Srolovitz
11.20 a.m. to 11.40 a.m.	Ms. Jamie Bond	EE	Prof. S. Wagner
11.40 a.m. to 12.00 p.m.	Mr. Darren Yamaguchi	EE	Prof. S. Wagner
12.10 p.m. to 12.45 p.m.	LUNCH		
12.45 p.m. to 1.05 p.m.	Ms. Jessica Hazell	MAE	Prof. W. Soboyejo
1.05 p.m. to 1.30 p.m.	Mr. Anthony Turner	ChemE	Prof. J. Benziger
1.30 p.m. to 1.50 p.m.	Mr. Brian Knight	Chemistry	Prof. W. Warren