

Cross-College General List

Undergraduate Research Office

DEPARTMENT	BCSA	COLLEGE	Cross-College
STUDENT	DEPARTMENT	EXPECTED GRAD YEAR	
Timothy Sherman	BCSA	2012	
ADVISOR	DEPARTMENT		
M. Stephanie Murray	BHA		
Paolo Pedercini	Art		
ROOM	TIME	TYPE	
Dowd	12:20	Oral Presentation	
<i>9billion: An Alternate Reality Game on the CMU Campus</i>			
STUDENT	DEPARTMENT	EXPECTED GRAD YEAR	
Ju Young Park	BCSA	2012	
ADVISOR	DEPARTMENT		
Golan Levin	Art		
M. Stephanie Murray	BHA		
ROOM	TIME	TYPE	
Dowd	2:00	Oral Presentation	
<i>ColorCalendar</i>			
STUDENT	DEPARTMENT	EXPECTED GRAD YEAR	
Alexandra Wolfe	BCSA	2012	
ADVISOR	DEPARTMENT		
Golan Levin	Art		
ROOM	TIME	TYPE	
Connan	12-2:30	Visual Arts	
<i>Form + Code Applying Generative Design to Fashion</i>			
STUDENT	DEPARTMENT	EXPECTED GRAD YEAR	
Timothy Sherman	BCSA	2012	
ADVISOR	DEPARTMENT		
Golan Levin	Art		

Mark Stehlik

Computer Science

ROOM

TIME

TYPE

Peter

3-5

SCS Independent Study (Pos..

GLSL Shaders: Theory and Application in New Media Artwork

STUDENT

Robert Kotcher

DEPARTMENT

BCSA

EXPECTED GRAD YEAR

2012

ADVISOR

Roger Dannenberg

DEPARTMENT

Computer Science

ROOM

Peter

TIME

12-2:30

TYPE

SCS Independent Study (Pos..

MODAL: Motif Determining and Locating

DEPARTMENT **BHA**

COLLEGE **Cross-College**

STUDENT

Timothy Sherman

DEPARTMENT

BCSA

EXPECTED GRAD YEAR

2012

ADVISOR

M. Stephanie Murray

DEPARTMENT

BHA

Paolo Pedercini

Art

ROOM

Dowd

TIME

12:20

TYPE

Oral Presentation

9billion: An Alternate Reality Game on the CMU Campus

STUDENT

Julie Mallis

DEPARTMENT

BHA

EXPECTED GRAD YEAR

2012

ADVISOR

Lowry Burgess

DEPARTMENT

Art

Suzie Silver

Art

ROOM

Connan

TIME

12-2:30

TYPE

Visual Arts

Audio-Visual Immersion through Synesthesia: Exploring Connections between the Senses

STUDENT

Courtney Wittekind

DEPARTMENT

BHA

EXPECTED GRAD YEAR

2013

ADVISOR
Susanne Slavik

ROOM
Connan

DEPARTMENT
Art

TIME
12-2:30

TYPE
Visual Arts

Borders: Photography and Stories from Burma's Internally-Displaced and Refugee Children

STUDENT
Ju Young Park

DEPARTMENT
BCSA

EXPECTED GRAD YEAR
2012

ADVISOR
Golan Levin
M. Stephanie Murray

DEPARTMENT
Art
BHA

ROOM
Dowd

TIME
2:00

TYPE
Oral Presentation

ColorCalendar

STUDENT
Megan Ratliff

DEPARTMENT
BHA

EXPECTED GRAD YEAR
2012

ADVISOR
Elaine King

DEPARTMENT
Art

ROOM
Dowd

TIME
3:00

TYPE
Oral Presentation

Constellations on the Flesh and Bodies in the Stars

STUDENT
Ashley Baker

DEPARTMENT
Art

EXPECTED GRAD YEAR
2012

ADVISOR
M. Stephanie Murray
Susanne Slavik

DEPARTMENT
BHA
Art

ROOM
Connan

TIME
3-5

TYPE
Visual Arts

Crushed: Stages of Grief, Media Representations, and Personal Catalysts in Overcoming Loss

STUDENT
Alexander de Ronde

DEPARTMENT
BHA

EXPECTED GRAD YEAR
2013

ADVISOR
Patricia Maurides

DEPARTMENT
Art

ROOM	TIME	TYPE
Connan	3-5	Visual Arts

Flora Feministica

STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
Samantha Zucker	BHA	2012

ADVISOR	DEPARTMENT
Daniel Boyarski	Design
M. Stephanie Murray	BHA
Thomas Werner	Philosophy

ROOM	TIME	TYPE
Pake	1:20	Oral Presentation

How Language Shapes Thought: A Digital Explanation of Linguistic Relativity

STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
Benjamin Howe	BHA	2012

ADVISOR	DEPARTMENT
Sharon Carver	Psychology
Dale Clifford	Architecture
M. Stephanie Murray	BHA

ROOM	TIME	TYPE
Connan	12-2:30	Visual Arts

Modular Mighty Magz

STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
Corinne Clinch	Civil and Environmental Engineering	2014
Julie Mallis	BHA	2012

ADVISOR	DEPARTMENT
Yonina Cooper	Computer Science
Malcolm Dias	Robotics Institute
Mary Bernardine Dias	Robotics Institute
Ermine Teves	Robotics Institute

ROOM	TIME	TYPE
Rangos 1 & 2/Sigma Xi Group 7	10:45	Poster Presentation

Monitoring and Management of Water Use and Waste Monitoring at Ashesi University College, Ghana

STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
Johanna Soderlund	BHA	2012

ADVISOR	DEPARTMENT
Andres Cardenes	Music

ROOM	TIME	TYPE
Class of '87	1:00	Oral Presentation

Music and Social Change: From Refugees to Urban Youth

STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
Amelia Cessna	BHA	2012

ADVISOR	DEPARTMENT
Alberto Almarza	Music
M. Stephanie Murray	BHA

ROOM	TIME	TYPE
Class of '87	1:20	Oral Presentation

Music Education and Social Participation: The Strengthening of Communities in Chile and Venezuela through Youth Orchestra Programs

STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
Claire Sullivan	BHA	2013

ADVISOR	DEPARTMENT
Patricia Bellan-Gillen	Art

ROOM	TIME	TYPE
Connan	3-5	Visual Arts

No Airbrushing Allowed: Examining the Nude Portrait

STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
Benjamin Howe	BHA	2012

ADVISOR	DEPARTMENT
Sharon Carver	Psychology

ROOM	TIME	TYPE
Wean Commons-1st Floor, Connan side	3-5	Poster Presentation

Open-ended play with magnetic unit blocks: The educational and collaborative impact of Modular Mighty Magz on 4-6 year-old children.

STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
Francesca Fenzi	BHA	2012

ADVISOR	DEPARTMENT
Larry Cartwright	Civil and Environmental Engineering
M. Stephanie Murray	BHA

ROOM	TIME	TYPE
Class of '87	4:00	Oral Presentation

Outdoor Studio Installation: Cyert Center for Early Education

STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
Maria Raffaele	BHA	2012

ADVISOR	DEPARTMENT
M. Stephanie Murray	BHA

ROOM	TIME	TYPE
McConomy Auditorium	1:30	Performing Arts, McConomy

Present Perfect, Past tense: Leadership, Language, and the art of Thoroughly Modern Music-making on Historical Instruments

STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
Anya Weitzman	BHA	2012

ADVISOR	DEPARTMENT
Carol Kumata	Art
M. Stephanie Murray	BHA

ROOM	TIME	TYPE
Dowd	4:20	Oral Presentation

PRO: Empowering Women of Different Cultures Through Off-Market Fashion

STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
Samuel Lavery	BHA	2012

ADVISOR	DEPARTMENT
M. Stephanie Murray	BHA
Diane Shaw	Architecture

ROOM	TIME	TYPE
Connan	12-2:30	Visual Arts

Resurrecting the Homestead Steelworks

STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
Tome Saidon	BHA	2012

ADVISOR	DEPARTMENT
Mary Weidner	Art

ROOM	TIME	TYPE
Connan	3-5	Visual Arts

Sensory

STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
Christine de Carteret	BHA	2012

ADVISOR	DEPARTMENT
Andrew Masich	History
M. Stephanie Murray	BHA

ROOM	TIME	TYPE
Connan	12-2:30	Visual Arts

Society in the Sitcom: A multimedia guide to the reflections of contemporary politics and culture in Arrested Development

STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
Julie Mallis	BHA	2012

ADVISOR	DEPARTMENT
Marie Norman	History

ROOM	TIME	TYPE
McKenna	12:20	Oral Presentation

Somali Diaspora: Connecting Refugees from the Netherlands to Pittsburgh through a Creative Youth Exchange

STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
Shannon Lauricella	Science and Humanities Scholars	2012
Samuel Lavery	BHA	2012
Ariel Liu	Computer Science	2013
Terra Mack	Psychology	2012
Alejandra Munoz Munoz	Architecture	2014

ADVISOR
Brian Junker

DEPARTMENT
Statistics

ROOM
Kirr Commons-1st Floor, Window side

TIME
3-5

TYPE
Poster Presentation

Spatial and Analytical Study of Student Housing at Carnegie Mellon University

STUDENT
Madeleine Barnes

DEPARTMENT
BHA

EXPECTED GRAD YEAR
2012

ADVISOR
Lowry Burgess
James Daniels
M. Stephanie Murray

DEPARTMENT
Art
English
BHA

ROOM
Connan

TIME
3-5

TYPE
Visual Arts

Stranded on Poetry Island

STUDENT
Meagan Trott

DEPARTMENT
BHA

EXPECTED GRAD YEAR
2012

ADVISOR
Stephen Brockman

DEPARTMENT
Modern Languages

ROOM
Connan

TIME
12-2:30

TYPE
Visual Arts

Sympathy for Mephistopheles: A Visual Study of Alternative Spirituality in German Literature

STUDENT
Megan Ratliff

DEPARTMENT
BHA

EXPECTED GRAD YEAR
2012

ADVISOR
M. Stephanie Murray
Judith Schachter

DEPARTMENT
BHA
History

ROOM
Connan

TIME
3-5

TYPE
Visual Arts

The Body and Sky as Social Fields: A Cross Cultural Look at Tattooing and Ethnoastronomy

STUDENT
Daniel Lipson

DEPARTMENT
BHA

EXPECTED GRAD YEAR
2012

ADVISOR

DEPARTMENT

Paolo Pedercini

ROOM

Hoch Commons-2nd Floor, Rangos side

The Bridge Magazine

Art

TIME

12-2:30

TYPE

Poster Presentation

STUDENT

Emma Olsen

ADVISOR

Richard Pell

ROOM

Connan

The Imposter

DEPARTMENT

BHA

DEPARTMENT

Art

TIME

12-2:30

EXPECTED GRAD YEAR

2013

TYPE

Visual Arts

STUDENT

Ismail Smith-Wade-EI

ADVISOR

Michael Chemers

ROOM

McKenna

The Old Walls: the Future in Art that Federal Theatre Gave Us

DEPARTMENT

BHA

DEPARTMENT

Drama

TIME

3:20

EXPECTED GRAD YEAR

2012

TYPE

Oral Presentation

STUDENT

Urna Biswas

Anh Bui

Stefan Dezil

Brian Pettitt-Schieber

ADVISOR

Randy Kovitz

ROOM

Connan

The Sidewalk Preacher

DEPARTMENT

Business Administration

English

Drama

BHA

DEPARTMENT

Drama

TIME

3-5

EXPECTED GRAD YEAR

2012

2012

2012

2014

TYPE

Visual Arts

STUDENT

Samantha Zucker

ADVISOR

DEPARTMENT

BHA

DEPARTMENT

EXPECTED GRAD YEAR

2012

Daniel Boyarski

ROOM

Class of '87

Design

TIME

4:20

TYPE

Oral Presentation

Throw Away Your Fears: An Exploration of Public Fear Through Interactive Art.

STUDENT

Prisca Ohito

DEPARTMENT

BHA

EXPECTED GRAD YEAR

2013

ADVISOR

Patricia Bellan-Gillen

DEPARTMENT

Art

ROOM

Connan

TIME

12-2:30

TYPE

Visual Arts

Travelling in Salvador, Brazil: Journeys in Navigating Cultures, Directions and Identity

STUDENT

Rachel Franz

DEPARTMENT

BHA

EXPECTED GRAD YEAR

2012

ADVISOR

Roberta Klatzky

DEPARTMENT

Psychology

ROOM

Connan

TIME

12-2:30

TYPE

Visual Arts

Up, Down and Around a Staircase: Investigating Three-Dimensional Mental Representations of Space

DEPARTMENT **Biology and Psychology**

COLLEGE **Cross-College**

STUDENT

Clare Bozso

DEPARTMENT

Biology and Psychology

EXPECTED GRAD YEAR

2013

ADVISOR

Lori Holt

DEPARTMENT

Psychology

ROOM

Kirr Commons-1st Floor, Window side

TIME

3-5

TYPE

Poster Presentation

Behavioral Response to Positive Emotional Distracters Differentiate Youth with ADHD Based on Familial Risk of Bipolar Disorder

STUDENT

Nicolas Zuniga-Penaranda

DEPARTMENT

Biology and Psychology

EXPECTED GRAD YEAR

2014

ADVISOR

Laurie Heller

DEPARTMENT

Psychology

ROOM	TIME	TYPE
Rangos 1 & 2/Sigma Xi Group 4	10:15	Poster Presentation

Newly formed sound-action associations elicit auditory-motor priming

STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
Nicolas Zuniga-Penaranda	Biology and Psychology	2014

ADVISOR	DEPARTMENT
Laurie Heller	Psychology

ROOM	TIME	TYPE
Rangos 1 & 2/Sigma Xi Group 4	11:00	Oral Presentation

Priming of Manual Actions by their related sounds

DEPARTMENT	BSA	COLLEGE	Cross-College
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STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
Michael Chait	BSA	2012

ADVISOR	DEPARTMENT
James Ferla	Music

ROOM	TIME	TYPE
Class of '87	3:20	Oral Presentation

Music and the Brain

TOTAL DEPARTMENTS: 4