

H&SS Statistics List

Undergraduate Research Office

DEPARTMENT **Statistics**

STUDENT
Dev Doshi
Emily Gehrels
William Weiner
Crystal Wray
Pavan Yalamanchili
ADVISOR
Brian Junker
ROOM
Wean Commons-1st Floor, Connan side

A Political Survey of the CMU Community

COLLEGE **Humanities and Social Sciences**

DEPARTMENT
Computer Science
Science and Humanities Scholars
Social & Decision Sciences
Economics
Biological Sciences
DEPARTMENT
Statistics
TIME
3-5
TYPE
Poster Presentation

STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
Elizabeth Lorenzi	Statistics	2013
Joon Su Min	Economics and Statistics	2013
Laura Patzer	Statistics	2012
ADVISOR	DEPARTMENT	
William Eddy	Statistics	
ROOM	TIME	TYPE
Kirr Commons-1st Floor, Window side	12-2:30	Poster Presentation

Analysis of Film Distributor's iTunes Promotion

STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
Shirui Hu	Mathematics	2013
Eliot Knudsen	Statistics	2013
I-Ta Yang	Mathematics	2013
ADVISOR	DEPARTMENT	
William Eddy	Statistics	

ROOM	TIME	TYPE
Kirr Commons-1st Floor, Window side	12-2:30	Poster Presentation

Analysis of Pittsburgh Bus Schedule and Data

STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
Brandon Ngiam	Mathematics	2013
Carl Sturges	Statistics	2012
Anna Svirsko	Mathematics	2012

ADVISOR	DEPARTMENT
William Eddy	Statistics

ROOM	TIME	TYPE
Kirr Commons-1st Floor, Window side	3-5	Poster Presentation

Anti-Piracy Laws and Box Office Sales: A Case Study in France

STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
Silvia Manolache	Business Administration	2012
Nicholas Thieme	Statistics	2013
Shu Wang	Mathematics	2013
Yijia Zhou	Business Administration	2013

ADVISOR	DEPARTMENT
Brian Junker	Statistics

ROOM	TIME	TYPE
Wean Commons-1st Floor, Connan side	12-2:30	Poster Presentation

Campus Sentiment and Suggestions for On-Campus Parking

STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
Nancy Geronian	Economics and Statistics	2014
Jungmoon Jang	Statistics	2013
Jeff Lee	Statistics	2013
Kaylee Makel	Economics	2013
Victor Wilczynski	Economics	2013

ADVISOR	DEPARTMENT
Mark Friedman	Biomedical Engineering
Brian Junker	Statistics

ROOM	TIME	TYPE
Kirr Commons-1st Floor, Window side	12-2:30	Poster Presentation

Census on Parking Meters at Carnegie Mellon University

STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
Yi Xiang Chong	Mathematics	2012

ADVISOR	DEPARTMENT
Rebecca Nugent	Statistics

ROOM	TIME	TYPE
Dowd	4:00	Oral Presentation

Engineering Flexibility To Improve the Normalized Cut Image Segmentation Algorithm

STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
Stephen Ma	Economics and Statistics	2012

ADVISOR	DEPARTMENT
Andrew Thomas	Statistics

ROOM	TIME	TYPE
Wean Commons-1st Floor, Connan side	12-2:30	Poster Presentation

Estimating the Empirical Hazard Function of the Goal-Scoring Process in Ice Hockey

STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
James Colmar	Psychology	2014

Leonard Sokol	Information Systems	2014
---------------	---------------------	------

ADVISOR	DEPARTMENT
Gordon Weinberg	Statistics

ROOM	TIME	TYPE
Pake	1:00	Oral Presentation

Identifying Risk Factors for Depression in the First Year of College

STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
Stephanie Kao	Mathematics	2012

ADVISOR	DEPARTMENT
Rebecca Nugent	Statistics

ROOM	TIME	TYPE
Kirr Commons-1st Floor, Window side	12-2:30	Poster Presentation

Innovation of Optoelectronics in the US: State Space Models of Inventor Mobility

STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
James Bogie	Statistics	2013
Benjamin Gorman	Economics	2012
Chelsea Grindle	Mathematics	2012
Jongwoo Lee	Statistics	2012
George Nardi	Philosophy	2012
George Volichenko	Statistics	2012

ADVISOR	DEPARTMENT
Brian Junker	Statistics

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

Internet Piracy at CMU: Student Behavior & Opinions

STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
Brittanie Boone	Economics and Statistics	2012

ADVISOR	DEPARTMENT
Howard Seltman	Statistics

ROOM	TIME	TYPE
Class of '87	2:00	Oral Presentation

Mediation Analysis: Expanding From One Mediator to Multiple Mediators

STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
Movses Musaelian	Statistics	2014
Matthew Vela	Social & Decision Sciences	2014

ADVISOR	DEPARTMENT
Brian Junker	Statistics

ROOM	TIME	TYPE
Kirr Commons-1st Floor, Window side	12-2:30	Poster Presentation

Political Attitudes and Academic Major of Carnegie Mellon Undergraduate Students

STUDENT	DEPARTMENT	EXPECTED GRAD YEAR
---------	------------	--------------------

David Zimmerman

ADVISOR

George Loewenstein

ROOM

Rangos 1 & 2/Sigma Xi Group 4

Statistics

DEPARTMENT

Social & Decision Sciences

TIME

10:30

2014

TYPE

Poster Presentation

Portrait Photographs and Photogenicity

STUDENT

Michael Pane

Nicholas Rock

George Volichenko

ADVISOR

William Eddy

ROOM

Wean Commons-1st Floor, Connan side

DEPARTMENT

Statistics

Science and Humanities Scholars

Statistics

DEPARTMENT

Statistics

TIME

12-2:30

EXPECTED GRAD YEAR

2014

2013

2012

TYPE

Poster Presentation

Reducing Costs for the Port Authority

STUDENT

Shannon Lauricella

Samuel Lavery

Ariel Liu

Terra Mack

Alejandra Munoz Munoz

ADVISOR

Brian Junker

ROOM

Kirr Commons-1st Floor, Window side

DEPARTMENT

Science and Humanities Scholars

BHA

Computer Science

Psychology

Architecture

DEPARTMENT

Statistics

TIME

3-5

EXPECTED GRAD YEAR

2012

2012

2013

2012

2014

TYPE

Poster Presentation

Spatial and Analytical Study of Student Housing at Carnegie Mellon University

STUDENT

Justin Wang

ADVISOR

Brian Junker

DEPARTMENT

Economics and Statistics

DEPARTMENT

Statistics

EXPECTED GRAD YEAR

2012

ROOM	TIME	TYPE
Wean Commons-1st Floor, Connan side	3-5	Poster Presentation
<i>The Statistics of Social Networks</i>		

TOTAL DEPARTMENTS: 1