

HOFSTRA UNIVERSITY LIBRARY
HOFSTRA COLLEGE OF LIBERAL ARTS AND SCIENCES
IDEAS*

and the
HOFSTRA CULTURAL CENTER

present

Darwin's Reach

A Celebration of Darwin's Legacy Across Academic Disciplines

STUART RABINOWITZ

*President and Andrew M. Boas and Mark L. Claster
Distinguished Professor of Law
Hofstra University*

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FRANS B. M. DE WAAL

*Charles Howard Candler Professor of Primate Behavior
Yerkes National Primate Research Center, Emory University*

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WILLIAM F. MCCOMAS

*Parks Family Professor of Science Education
University of Arkansas*

CONFERENCE COMMITTEE

CYNTHIA J. BOGARD, *Sociology*
NATALIE DATLOF, *Hofstra Cultural Center*
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STUART VINCENT, *University Relations*
JOANNE M. WILLEY, *Biology*
DAVID WOOLWINE, *Library*

CONFERENCE STUDENT PARTICIPANTS

HUNTER ALTMAN

MICHELLE LAFEMINA

DAN PRISCO-BUXBAUM

HALLIE THALER

STEPHANIE WELLS

*IDEAS is the Institute for the Development of Education in the Advanced Sciences, Hofstra University School of Education, Health and Human Services.

Message From the Conference Co-Directors

The year 2009 marks the 200th anniversary of the birth of Charles Robert Darwin and the sesquicentennial of the publication of his revolutionary work *On the Origin of Species*. Joining the many commemorative events taking place around the globe, we welcome you to Hofstra University and *Darwin's Reach: A Celebration of Darwin's Legacy Across Academic Disciplines*. At the conclusion of *On the Origin of Species*, Darwin commented with characteristic understatement, "In the future I see open fields for far more important researches. Much light will be thrown on the origin of man and his history." Modern biologists may argue over the role of selection in speciation, and social scientists may dispute which aspects of human behavior and cognition have been shaped by evolution, but it is because of Darwin that such arguments are possible. With the publication of two books, *On the Origin of Species* and *The Descent of Man and Selection in Relation to Sex*, Darwin thrust biology into the light of rational explanation by demonstrating how organic complexity can arise through natural forces alone. He firmly rooted humankind in the soil of the living world and, almost overnight, our very self-image was upended, opening up completely new avenues of explanation and intellectual exploration directed at the human condition. No scholarly discipline has remained untouched by the revolution that was quietly, almost reluctantly, unleashed by the enlarged curiosity of Mr. Darwin. To celebrate the expanded worldview Darwin bequeathed to us, an impressive collection of biologists, sociologists, educators, philosophers, historians, psychologists, anthropologists, legal scholars, and historians of art and literature are here assembled to explore the many facets of Charles Darwin's rich intellectual legacy.

We welcome our invited scholars and all those who have come to listen, discuss and learn. We are truly delighted to have you with us at Hofstra. In addition to the speaker panels from Thursday morning to late Saturday afternoon, we invite you to attend these other exciting events:

- ▶ *Reach for the Teach*, an entire day, Thursday, devoted to evolution and education. In addition to speaker panels, keynote addresses feature William F. McComas, recipient of the 2007 Evolution Education Award and the Joseph G. Astman Distinguished Conference Scholar; the Honorable John E. Jones III, U.S. District Court and presiding judge in the landmark *Kitzmiller v. Dover Area School District* case; and Jay B. Labov, senior advisor for education and communications, Center for Education, National Research Council, The National Academies.
- ▶ The Hofstra University Museum exhibition, *A Celebration of Darwin's Legacy*, in the Rochelle and Irwin A. Lowenfeld Conference and Exhibition Hall.
- ▶ *Darwin's Adventurous Spirit*, a Hofstra University Library exhibition of Darwin memorabilia in the Axinn Library's first floor lobby.
- ▶ A display of new books related to the themes of *Darwin's Reach* at the Hofstra University Bookstore in the Mack Student Center.
- ▶ The Friday afternoon keynote address featuring Frans B. M. de Waal, the Charles Howard Candler Professor of Primate Behavior, Yerkes National Primate Research Center, Emory University, and Visiting Presidential Scholar at Hofstra University.
- ▶ Our Friday evening banquet, which will be hosted by Mr. Charles Darwin himself, featuring recipes from Mrs. Emma Darwin.
- ▶ Saturday afternoon keynote address given by Niles Eldredge, curator of paleontology, and organizer and creator of the *Darwin* exhibition at the American Museum of Natural History.
- ▶ Our closing reception at 6 p.m. on Saturday.

In addition to thanking our participants, we express our gratitude to Hofstra President Stuart Rabinowitz, Provost and Senior Vice President for Academic Affairs Herman A. Berliner, Dean Bernard J. Firestone of Hofstra College of Liberal Arts and Sciences, Dean David F. Foulk of the School of Education, Health and Human Services, and the administrators and staff of Hofstra University, the Hofstra University Bookstore, and IDEAS of the School of Education, Health and Human Services for their generous support. We are also deeply indebted to Executive Director Natalie Datlof and the staff of the Hofstra Cultural Center, especially conference coordinator Carol Mallison and Jeannine Rinaldi, conference secretary; Beth Levinthal and the staff of the Hofstra University Museum; Geri E. Solomon, guest curator for the Hofstra University Museum exhibition, Eileen Downing, Lisa Landau from the Department of Special Collections, and Sarah McCleskey, head of Access Services for the Axinn Library for installing the library lobby exhibition; Jean Giebel and the Department of Drama and Dance; Eloise Gmur, project coordinator for IDEAS; and the other members of the Conference Committee for their hard work and dedication to making this conference possible.

As Darwin himself said, *“There is grandeur in this view of life...”* We most humbly and gratefully thank all of you for joining us to bring the grandeur to light.

Enjoy! Learn! Evolve!

Daniel R. Rubey

Dean of Library and Information
Services
Hofstra University
Conference Co-Director

Russell L. Burke

Associate Professor of Biology
Hofstra University
Conference Co-Director

J Bret Bennington

Associate Professor of Geology
Hofstra University
Conference Co-Director

*“I have called this principle,
by which each slight variation,
if useful, is preserved,
by the term of Natural Selection.”*

Thursday, March 12, 2009

8:30 a.m.-3 p.m.

CONFERENCE REGISTRATION AND COFFEE

Rochelle and Irwin A. Lowenfeld Conference and Exhibition Hall Lobby
Joan and Donald E. Axinn Library, 10th Floor, South Campus
(Registration for K-12 teachers who require
Continuing Education credit is from 8:30 to 9 a.m.)

8 a.m.-9 p.m.

HOFSTRA UNIVERSITY MUSEUM EXHIBITION

Rochelle and Irwin A. Lowenfeld Conference and Exhibition Hall
Joan and Donald E. Axinn Library, 10th Floor, South Campus

A Celebration of Darwin's Legacy

February 20-May 22, 2009

Charles Darwin believed that the evolution of life on Earth was expressible as a metaphor he called the *Tree of Life*. This exhibition features reproductions by renowned artists who have visually interpreted the *Tree of Life* theme.

Geri E. Solomon, Assistant Dean for Special Collections and University Archivist
Exhibition Guest Curator

8 a.m.-9 p.m.

HOFSTRA UNIVERSITY LIBRARY EXHIBITION

Joan and Donald E. Axinn Library Lobby, First Floor, South Campus

Darwin's Adventurous Spirit

February 27-March 31, 2009

Books and ephemera related to the 200th birthday of Charles Darwin.

9 a.m.-7 p.m.

DARWIN'S REACH BOOK DISPLAY at the Hofstra University Bookstore
Sondra and David S. Mack Student Center, North Campus

9-9:30 a.m.

WELCOME from the Hofstra University Community

Leo A. Guthart Cultural Center Theater
Joan and Donald E. Axinn Library, First Floor, South Campus

Introductions and Greetings

Daniel R. Rubey

Dean of Library and Information Services
Hofstra University
Conference Co-Director

J Bret Bennington

Associate Professor of Geology
Hofstra University
Conference Co-Director

Russell L. Burke

Associate Professor of Biology
Hofstra University
Conference Co-Director



Thursday, March 12, 2009

9:30-10:30 a.m.

PLENARY SESSION A

Leo A. Guthart Cultural Center Theater
Joan and Donald E. Axinn Library, First Floor, South Campus

Introduction

Herman A. Berliner

Provost and Senior Vice President for Academic Affairs
Lawrence Herbert Distinguished Professor
Hofstra University

William F. McComas

Parks Family Professor of Science Education, University of Arkansas
Recipient of the 2007 Evolution Education Award
Author of *Investigating Evolutionary Biology in the Laboratory* (2006)
and numerous articles on evolution education

Joseph G. Astman Distinguished Conference Scholar

The Galápagos Islands: Evolution's Laboratory

10:30-10:45 a.m.

COFFEE BREAK

10:45-11:45 a.m.

CONCURRENT PANELS

PANEL I-A: DARWIN ABROAD

Rochelle and Irwin A. Lowenfeld Conference and Exhibition Hall
Joan and Donald E. Axinn Library, 10th Floor, South Campus

Moderator

Eileen G. Simons

Adjunct Assistant Professor of Curriculum and Teaching
Hofstra University

J Bret Bennington, Hofstra University

Russell L. Burke, Hofstra University

The Tortoise and the Lava Flow: Teaching Darwin and Evolution in the Galápagos Islands

Constance M. Soja, Colgate University

Darwin in Colgate's Core Curriculum and UK Study Abroad Programs



Thursday, March 12, 2009

10:45-11:45 a.m.

PANEL I-B: IMPACT OF CREATIONISM

Leo A. Guthart Cultural Center Theater

Joan and Donald E. Axinn Library, First Floor, South Campus

Moderator

Janice Koch

Professor of Science Education

Director of IDEAS

Hofstra University

Education Coordinator

Julie Homchick, University of Washington

Exhibiting Evolution: Creationists' Challenges to Evolution in the Museum Context

Christine James, Valdosta State University

Evolution, Creationism, and Pedagogy: Insights From the Philosophy of Science

Keith Sheppard, Stony Brook University, SUNY

Ross Nehm, The Ohio State University

Darwin – Denied, Distorted, Disregarded:

A National Review of Biology Teachers and Evolution

Noon-1 p.m.

LUNCH (on your own)

1-2 p.m.

PLENARY SESSION B

Leo A. Guthart Cultural Center Theater

Joan and Donald E. Axinn Library, First Floor, South Campus

Introduction

David F. Foulk

Dean, School of Education, Health and Human Services

Hofstra University

Honorable John E. Jones III

U.S. District Court for the Middle District of Pennsylvania

Judge Jones was appointed a federal judge in February 2002. He is widely known for his presiding role in the landmark *Kitzmiller v. Dover Area School District* case, in which the teaching of intelligent design in public school science classes was ruled to be unconstitutional.

Our Constitution's Intelligent Design

2-2:15 p.m.

COFFEE BREAK

Thursday, March 12, 2009

2:15-3:15 p.m.

CONCURRENT PANELS

PANEL II-A: TEACHING DARWIN AND EVOLUTION

Rochelle and Irwin A. Lowenfeld Conference and Exhibition Hall
Joan and Donald E. Axinn Library, 10th Floor, South Campus

Moderator

Janice Koch
Hofstra University

Maura C. Flannery, St. John's University
Darwin's Drawings

Ross Nehm, The Ohio State University
Keith Sheppard, Stony Brook University, SUNY
A Century of Evolution Education in the Classroom: What Works in the Classroom?

Irene Plonczak, Hofstra University
Teaching Evolution in Elementary School: Starting With a Focus on Classification

2:15-3:15 p.m.

PANEL II-B: IMPACT ON CREATIONISM

Leo A. Guthart Cultural Center Theater
Joan and Donald E. Axinn Library, First Floor, South Campus

Moderator

Judith S. Kaufman
Associate Professor of Curriculum and Teaching and Department Chair
Hofstra University

Amy J. Catalano, Hofstra University
Jon M. Steigerwald, Deer Park School District
The Teaching of Darwin and His Theory of Evolution in Secondary Science Classrooms in New York: A Report on New York Teacher Perceptions and Practices

Samantha R. Fowler, University of South Florida
Gerry Meisels, University of South Florida
The Current State of Evolution in Florida's Science Standards and Its Impact on Science Teaching

Conor McCrory, Queens University, Northern Ireland
Colette Murphy, Queens University, Northern Ireland
Evolution, Creationism and Intelligent Design in Ireland: Attitudes of Teachers



Thursday, March 12, 2009

3:30-4:30 p.m.

PLENARY SESSION C

Leo A. Guthart Cultural Center Theater
Joan and Donald E. Axinn Library, First Floor, South Campus

Introduction

J Bret Bennington

Associate Professor of Geology
Hofstra University
Conference Co-Director

Jay B. Labov

Senior Advisor for Education and Communications,
Center for Education, National Research Council, The National Academies
Author of numerous articles on science and evolution education

***Helping Students Understand Evolution: Experiencing the Processes,
Nature, and Limits of Science***

4:30-5:30 p.m.

RECEPTION

Rochelle and Irwin A. Lowenfeld Conference and Exhibition Hall Lobby
Joan and Donald E. Axinn Library, 10th Floor, South Campus

5:30-7:30 p.m.

DINNER (on your own)

7:30 p.m.

IDEAS LECTURE

Monroe Lecture Center Theater, California Avenue, South Campus

Introduction

Janice Koch

Professor of Science Education
Director of IDEAS
Hofstra University
Education Coordinator

IDEAS (Institute for the Development of Education in the Advanced Sciences)
presents

William F. McComas

Joseph G. Astman Distinguished Conference Scholar

Evolution: Myths, Misconceptions, Challenges and Solutions

Evolution is the most important unifying concept in modern biology, as well as one of the most misunderstood, both from scientific and historical perspectives. This illustrated talk focuses on the key aspects of evolution by natural selection.

Dr. McComas will review the widely held misconceptions, discuss the current status of evolution in the minds of Americans, and conclude with suggestions for how evolution and its mechanism can be effectively communicated.

Friday, March 13, 2009

8:30 a.m.-3 p.m.

CONFERENCE REGISTRATION AND COFFEE

Rochelle and Irwin A. Lowenfeld Conference and Exhibition Hall Lobby
Joan and Donald E. Axinn Library, 10th Floor, South Campus

8 a.m.-9 p.m.

HOFSTRA UNIVERSITY MUSEUM EXHIBITION

Rochelle and Irwin A. Lowenfeld Conference and Exhibition Hall
Joan and Donald E. Axinn Library, 10th Floor, South Campus

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February 20-May 22, 2009

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Geri E. Solomon, Assistant Dean for Special Collections and University Archivist
Exhibition Guest Curator

8 a.m.-9 p.m.

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Joan and Donald E. Axinn Library Lobby, First Floor, South Campus

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9 a.m.-5 p.m.

DARWIN'S REACH BOOK DISPLAY at the Hofstra University Bookstore
Sondra and David S. Mack Student Center, North Campus

8:45 a.m.

GREETINGS FROM THE CONFERENCE CO-DIRECTORS

Daniel R. Rubey

Dean of Library and Information Services
Hofstra University
Conference Co-Director

J Bret Bennington

Associate Professor of Geology
Hofstra University
Conference Co-Director

Russell L. Burke

Associate Professor of Biology
Hofstra University
Conference Co-Director



Friday, March 13, 2009

9-10:30 a.m.

CONCURRENT PANELS

PANEL III-A: LAW AND DARWIN

Rochelle and Irwin A. Lowenfeld Conference and Exhibition Hall
Joan and Donald E. Axinn Library, 10th Floor, South Campus

Moderator

Janet L. Dolgin

Jack and Freda Dicker Distinguished Professor of Health Care Law
Co-Director, Institute for Health Law and Policy
Hofstra School of Law

Peter A. Alces, William & Mary Law School
The Empirical Morality of Contract

Geordie Duckler, Attorney, The Animal Law Practice, Portland, Oregon
Legal Distinctions Contrary to Biological Principles

Michael D. Guttentag, Loyola Law School, Los Angeles
Is There a Law Instinct?

9-10:30 a.m.

PANEL III-B: EVOLUTIONARY ECOLOGY

Leo A. Guthart Cultural Center Theater
Joan and Donald E. Axinn Library, First Floor, South Campus

Moderator

Charles Peterson

Assistant Professor of Biology
Hofstra University

Peter A. Gildenhuys, University of Pittsburgh
Populations and the Struggle for Existence

Clement Loo, University of Cincinnati
Invasive Species and the Fisher/Wright Controversy

TJ Meehan, Chatham University
Multiple Evolutionary Events as Evidence for the Power of Natural Selection and Global Climate Cycles

Jason Williams, Hofstra University
Christopher Boyko, Molloy College
Coevolution in Decapod Crustaceans and Their Parasites

10:30-10:45 a.m.

COFFEE BREAK



Friday, March 13, 2009

10:45 a.m.-12:15 p.m.

CONCURRENT PANELS
PANEL IV-A: SCOPES TRIAL

Rochelle and Irwin A. Lowenfeld Conference and Exhibition Hall
Joan and Donald E. Axinn Library, 10th Floor, South Campus



Moderator

Andrea S. Libresco

Associate Professor of Curriculum and Teaching
Hofstra University

Abraham H. Gibson, Florida State University

*Common Descent and the Anthropocentric Response:
Primate Iconography During the Scopes Monkey Trial*

Angie Maxwell, University of Arkansas

*"A Gospel of Dirt": The Demonization of Darwin and the Rise of
William Jennings Bryan College*

Richard Robbins, Plattsburgh State University, SUNY

Evolution, Morality and the Legacy of William Jennings Bryan

10:45 a.m.-12:15 p.m.

PANEL IV-B: EVOLUTIONARY BIOLOGY

Leo A. Guthart Cultural Center Theater
Joan and Donald E. Axinn Library, First Floor, South Campus

Moderator

Joanne M. Willey

Professor of Biology
Hofstra University

Lindsay Craig, University of Cincinnati

Defending Evo-Devo: A Response to Hoekstra and Coyne

James V. Falvo, Harvard Medical School

Evolution of Immunity: Lessons From the Primate Lineage

Robert McBride, Yale University

*The Evolutionary Grail of Modern Genomics: Mapping Phenotype to
Genotype in an RNA Virus*

12:15-1:15 p.m.

LUNCH (on your own)



Friday, March 13, 2009

1:30-2:45 p.m.

KEYNOTE ADDRESS

Leo A. Guthart Cultural Center Theater
Joan and Donald E. Axinn Library, First Floor, South Campus

Introduction

Daniel R. Rubey

Dean of Library and Information Services
Hofstra University
Conference Co-Director

Frans B. M. de Waal

Charles Howard Candler Professor of Primate Behavior
Yerkes National Primate Research Center, Emory University
Author of *Bonobo: The Forgotten Ape* (1997), *Chimpanzee Politics* (2000),
Our Inner Ape (2005), and *Primates and Philosophers* (2006)
Preeminent researcher on primate social behavior and its implications for human social dynamics

Visiting Presidential Scholar at Hofstra University

The Age of Empathy: From the Expression to the Perception of Emotions

3-4:30 p.m.

CONCURRENT PANELS

PANEL V-A: RELIGION RESPONDS TO EVOLUTION

Rochelle and Irwin A. Lowenfeld Conference and Exhibition Hall
Joan and Donald E. Axinn Library, 10th Floor, South Campus

Moderator

John P. Teehan

Associate Professor of Religion
Hofstra University

Salman Hameed, Hampshire College

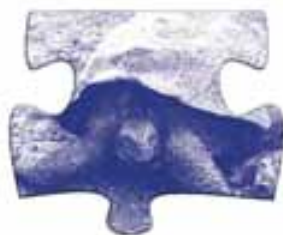
The Debate Over Darwin and Evolution in the Contemporary Islamic World

Keith B. Miller, Kansas State University

Acceptance of Biological Evolution Within the Evangelical Christian Community

Daniel M. Varisco, Hofstra University

Darwin and Dunya: Muslim Responses to Darwinian Evolution



Friday, March 13, 2009

3-4:30 p.m.

PANEL V-B: ART AND CULTURE

Leo A. Guthart Cultural Center Theater
Joan and Donald E. Axinn Library, First Floor, South Campus

Moderator

Beth E. Levinthal

Director, Hofstra University Museum
Hofstra University

Sheldon Bryman, Architect (retired), Oceanside, NY

The Arts as Complementary Stimuli to Adaptive Behaviors

Maria P. Gindhart, Georgia State University

Emmanuel Fremiet: A Darwinist Sculptor

Richard Kendall, Sterling and Francine Clark Art Institute, Williamstown, MA

Darwin's Impact on Impressionist Painting



3-4:30 p.m.

PANEL V-C: LANGUAGE AND INFLUENCE

246 East Library Wing
Joan and Donald E. Axinn Library, South Campus

Moderator

Diana A. Ben-Merre

Adjunct Associate Professor of Writing Studies and Composition
Writing Program Coordinator
Hofstra University

Andrew Hartline, University of Edinburgh, Scotland

Generating Endless Forms Most Beautiful in Biology and Linguistics

Lisa Martin-Hansen, Georgia State University

Ron Good, Louisiana State University

Examination of Erasmus Darwin as a Possible Influence on Charles Darwin, the Natural Philosopher

Keri R. Stevenson, Alice Lloyd College

Darwin's Use of Language in The Origin of Species and The Descent of Man



Friday, March 13, 2009

4:30-6 p.m.

CONCURRENT PANELS

PANEL VI-A: EVOLUTION RESPONDS TO RELIGION

Rochelle and Irwin A. Lowenfeld Conference and Exhibition Hall
Joan and Donald E. Axinn Library, 10th Floor, South Campus

Moderator

J Bret Bennington
Hofstra University

Christopher W. diCarlo, University of Ontario Institute of Technology, Canada
Problem Solving and Neurotransmitters in the EEA: The Emergence of Reflective Explanation and the Maintenance of Memetic Equilibrium as Proximate Causes of Religious Behaviour

Thomas M. Freeland, Walsh University
The Evolution of the Catholic Church's Position on Natural Selection

John Teehan, Hofstra University
The Evolution/Religion Debate: The Impact of Cognitive Science

4:30-6 p.m.

PANEL VI-B: LITERATURE AND DARWIN

Leo A. Guthart Cultural Center Theater
Joan and Donald E. Axinn Library, First Floor, South Campus

Moderator

W. Thomas MacCary
Professor of English
Hofstra University

Bradley S. Bankston, Grambling State University
The Present and Future of Darwinian Literary Studies

Patrick K. Dooley, St. Bonaventure University
Darwinian Evolutionism Comes to America: Jack London as a Case Study

Scott Harshbarger, Hofstra University
Intimations of Neoteny: Evolutionary Psychology and Wordsworth's "Prelude"

"There is grandeur in this view of life ..."



Friday, March 13, 2009

4:30-6 p.m.

**PANEL VI-C: THE RECEPTION AND DEVELOPMENT OF DARWINIAN EVOLUTION
IN THE 19TH AND 20TH CENTURIES**

246 East Library Wing
Joan and Donald E. Axinn Library, South Campus

Moderator

Warren G. Frisina
Associate Professor of Religion
Dean, Hofstra University Honors College



Carol M. Anelli, Washington State University
*Benjamin Dann Walsh: Correspondence With Darwin and Contributions to
His Evolutionary Theory*

Steven Bond, Mary Immaculate College, Ireland
Angraecum Sesquipedale: Darwin's Great "Gamble"
(paper available, unable to attend)

Marcia B. Littenberg, Farmingdale State College, SUNY
Under the Glass Dome: Mary Treat Extends Darwin's Reach

Sherrie L. Lyons, Empire State College, SUNY
Form and Function Revisited: Thomas Huxley and Evo-Devo

6:30 p.m.

RECEPTION AND BUFFET BANQUET

Plaza Rooms
Sondra and David S. Mack Student Center, North Campus

Reception sponsored by the Office of the Dean of Library and Information Services and
the Office of the Dean of Hofstra College of Liberal Arts and Sciences

Introduction

Daniel R. Rubey
Dean of Library and Information Services
Hofstra University
Conference Co-Director

Darwin Speaks

Hosted by
Charles Robert Darwin, M.A., F.R.S.

J Bret Bennington
Hofstra University
Conference Co-Director
and
Hofstra University students

Hunter Altman **Dan Prisco-Buxbaum**
Hallie Thaler **Stephanie Wells**

Featuring Recipes from Mrs. Emma Darwin

Saturday, March 14, 2009

8:30 a.m.-3 p.m.

CONFERENCE REGISTRATION AND CONTINENTAL BREAKFAST

Rochelle and Irwin A. Lowenfeld Conference and Exhibition Hall Lobby
Joan and Donald E. Axinn Library, 10th Floor, South Campus

8 a.m.-9 p.m.

HOFSTRA UNIVERSITY MUSEUM EXHIBITION

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Geri E. Solomon, Assistant Dean for Special Collections and University Archivist
Exhibition Guest Curator

8 a.m.-9 p.m.

HOFSTRA UNIVERSITY LIBRARY EXHIBITION

Joan and Donald E. Axinn Library Lobby, First Floor, South Campus

Darwin's Adventurous Spirit

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11 a.m.-4 p.m.

DARWIN'S REACH BOOK DISPLAY at the Hofstra University Bookstore
Sondra and David S. Mack Student Center, North Campus

9-10:30 a.m.

PANEL VII-A: EVOLUTIONARY SOCIOLOGY I

Rochelle and Irwin A. Lowenfeld Conference and Exhibition Hall
Joan and Donald E. Axinn Library, 10th Floor, South Campus



Saturday, March 14, 2009

9-10:30 a.m.

PANEL VII-B: HISTORY OF IDEAS

Leo A. Guthart Cultural Center Theater

Joan and Donald E. Axinn Library, First Floor, South Campus

10:30-10:45 a.m.

COFFEE BREAK

10:45 a.m.-12:15 p.m.

CONCURRENT PANELS

PANEL VIII-A: EVOLUTIONARY SOCIOLOGY II

Rochelle and Irwin A. Lowenfeld Conference and Exhibition Hall

Joan and Donald E. Axinn Library, 10th Floor, South Campus

Moderator

David Woolwine

Assistant Professor of Library Operations

Hofstra University

Mary Ann Allison, Hofstra University

Using Darwin's Model to Illuminate Patterns of Social Change and New Collaborative Capabilities

Tadeusz Krauze, Hofstra University

Meritocracy in Evolutionary Perspective

Gad Saad, Concordia University, Canada

The Darwinian Roots of Consumption



*"If the misery of the poor be caused not by the laws
of nature, but by our institutions, great is our sin."*

Saturday, March 14, 2009

10:45 a.m.-12:15 p.m.

PANEL VIII-B: ETHICS AND MORALITY I

Leo A. Guthart Cultural Center Theater
Joan and Donald E. Axinn Library, First Floor, South Campus



Moderator

John P. Teehan

Associate Professor of Religion
Hofstra University

John Mizzoni, Neumann College

The Social Instincts Naturally Lead to the Golden Rule

Roger Paden, George Mason University

Darwin and Ethics

Douglas Paletta, University of Pennsylvania

Evolutionary Ethics and the Is/Ought Gap

12:15-1:15 p.m.

LUNCH (on your own)

1:30-2:30 p.m.

KEYNOTE ADDRESS

Leo A. Guthart Cultural Center Theater
Joan and Donald E. Axinn Library, First Floor, South Campus

Introduction

J Bret Bennington

Associate Professor of Geology
Hofstra University
Conference Co-Director

Niles Eldredge

Curator of Paleontology and organizer/creator of the popular
Darwin exhibition, American Museum of Natural History
Author of *Life in the Balance* (1998), *The Pattern of Evolution* (1999) and
The Triumph of Evolution ... and the Failure of Creationism (2000)

Darwin: Discovering the Tree of Life



Saturday, March 14, 2009

2:45-4:15 p.m.

CONCURRENT PANELS
PANEL IX-A: SEX/GENDER

Rochelle and Irwin A. Lowenfeld Conference and Exhibition Hall
Joan and Donald E. Axinn Library, 10th Floor, South Campus

Moderator

Russell L. Burke
Professor of Biology
Hofstra University
Conference Co-Director

J. Edgar Bauer, Jawaharlal Nehru University, New Delhi, India
Natura Non Facit Saltum: On Charles Darwin's Conception of Androgynous Variability and Magnus Hirschfeld's Universalization of Sexual Intermediariness

Glenn Geher, State University of New York at New Paltz
Daniel Gambacorta, State University of New York at New Paltz
Evolution Is Not Relevant to Sex Differences in Humans Because I Want It That Way!
Evidence for the Politicization of Human Evolutionary Psychology

Kimberly A. Hamlin, Miami University of Ohio
Sexual Selection, Bearded Ladies and Animal Ancestors: The Gendered Reception of Darwin in the United States, 1859-1900

John E. Kreniske, Hofstra University
Darwin as a "Sexist"

2:45-4:15 p.m.

PANEL IX-B: HISTORY OF IDEAS/PHILOSOPHY

Leo A. Guthart Cultural Center Theater
Joan and Donald E. Axinn Library, First Floor, South Campus

Moderator

Terry F. Godlove
Professor of Philosophy
Associate Dean for First-Year Programs
Hofstra University

Scott W. Sinclair, St. Louis University
Three American Philosophers' Responses to Darwin

Khaldoun A. Sweis, Olive-Harvey College, City College of Chicago
Evolutionary Naturalism Reconsidered

Jayne Tristan, University of North Carolina at Charlotte
Darwin's Influence on Logic and Metaphysics



Saturday, March 14, 2009

2:45-4:15 p.m.

PANEL IX-C: ETHICS AND MORALITY II

246 East Library Wing
Joan and Donald E. Axinn Library, South Campus

Moderator

Kathleen A. Wallace
Professor of Philosophy
Hofstra University

Christine Clavien, University of Lausanne, Switzerland
Chloë Fitzgerald, The University of Manchester, United Kingdom
How Darwin's Universal Acid Corrodes Moral Realism

Thomas Teufel, Baruch College, CUNY
Naturalizing Final Causes: Kant and Darwin on the Teleology of Nature

Dennis M. Weiss, York College of Pennsylvania
Appropriating Darwin

4:30-6 p.m.

CONCURRENT PANELS

PANEL X-A: EVOLUTIONARY PSYCHOLOGY

Leo A. Guthart Cultural Center Theater
Joan and Donald E. Axinn Library, First Floor, South Campus

Moderator

Joanne M. Willey
Professor of Biology
Hofstra University

Stefaan Blancke, Ghent University, Ghent, Belgium
Johan Braeckman, Ghent University, Ghent, Belgium
Democracy: A Darwinian Approach

B. Ricardo Brown, Pratt Institute
Darwin, Slavery and the Species Question

Kurt Salzinger, Hofstra University
Selection of Behavior

N.J. Banks, Independent Scholar, Port Washington, NY
Political Instincts: The Evolutionary Biology of the Liberal/Conservative Divide

*"Man still bears in his bodily frame the indelible stamp
of his lowly origin."*

Saturday, March 14, 2009

4:30-6 p.m.

PANEL X-B: ETHICS AND MORALITY III

Rochelle and Irwin A. Lowenfeld Conference and Exhibition Hall
Joan and Donald E. Axinn Library, South Campus

Moderator

Russell L. Burke

Associate Professor of Biology
Hofstra University
Conference Co-Director

Craig Condella, Salve Regina University
Frans de Waal's Implicit Aristotelianism

Sherrie L. Lyons, Empire State College, SUNY
*Nature Red in Tooth and Claw, Mirror Neurons, and Thomas Huxley:
Evolution and Ethics, Revisited*

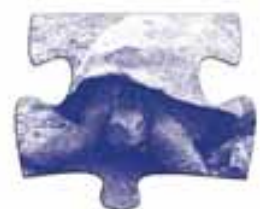
Andrew Terjesen, Rhodes College
Has Morality Evolved Out of Sentiment?



6 p.m.

RECEPTION AND CLOSING REMARKS

Rochelle and Irwin A. Lowenfeld Conference and Exhibition Hall Lobby
Joan and Donald E. Axinn Library, 10th Floor, South Campus



Joseph G. Artman Distinguished Conference / Symposium Scholars

1986	Marilyn French, Author Conference: The World of George Sand	1994	Martin Bauml Duberman, Scholar Conference: Art, Glitter and Glitz: The Theatre of the 1920s Celebrates American Diversity
1988	Andrea Bonanome (Italy), Medical Researcher Conference: Chocolate: Food of the Gods	1995	Kazuo Sayama (Japan), Writer and Baseball Historian Conference: Baseball and the "Sultan of Swat": Commemorating the 100th Birthday of Babe Ruth
1989	Edmund W. Gordon, Psychologist Conference: Minorities in Higher Education	1995	Ngũgĩ wa Thiong'o, Novelist and Essayist Conference: Africa 2000
1989	Nicole Pellegrin (France), Scholar Conference: The French Revolution of 1789 and Its Impact	1995	Nicholas Johnson, Former Commissioner, Federal Communications Commission (FCC) Conference: Eleventh International Interdisciplinary Conference on General Semantics
1990	Edmond Morris, Biographer, and Sylvia J. Morris, Biographer Conference: Theodore Roosevelt and the Birth of Modern America	1996	Seyyed Hossein Nasr, Scholar Conference: Inscription as Art in the World of Islam
1990	Dore Ashton, Art Historian Conference: Van Gogh 100	1996	Peter A. Quinn, Author Conference: Irish Literatures: Old and New Worlds
1990	John Cage, Composer and Artist Conference: Bamboo and Oak: The Impact of East Asia on American Society and Culture	1996	Rem Koolhaas, Founder and Principal, Office for Metropolitan Architecture, Rotterdam, Netherlands, and Professor of Architecture, Harvard University Conference: (In)Visible Cities: From the Postmodern Metropolis to the Cities of the Future
1991	Paul Badura-Skoda (Austria), Musician, and Eva Badura-Skoda (Austria), Musicologist Conference: Mozart: 200 Years of Research and Analysis	1996	Joyce Carol Oates, Author and Poet Roger S. Berlind Distinguished Professor of the Humanities, Princeton University Conference: George Sand: History, Politics and Society: From the First Empire to the Third Republic
1991	Charles W. Smithson, Banker Conference: Innovative Financial Instruments and Development in Financial Services	1997	Herbert S. Parmet, Distinguished Professor Emeritus, City University of New York Conference: The Tenth Presidential Conference: George Bush: Leading in a New World
1991	Lucine Amara, Opera Singer Conference: Opera and the "Golden West"	1997	Edward Peters, Scholar Conference: Pope Innocent III and His World
1991	John G. Cawelti, Scholar Conference: Detective Fiction and Film	1997	Mario Lavista (México), Composer Conference: The Hispanic Connection: Spanish and Spanish-American Literature in the Arts of the World
1991	Marc Shell, Scholar Conference: Money: Lure, Lore and Liquidity	1998	Oren Lyons (Iroquois), Scholar Conference: Native American Experience: Long Island, New York and Beyond
1992	Artie Kamiya, Scholar Conference: East Coast Regional Conference on "Games Children Play"	1998	Will Friedwald, Writer and Frank Sinatra Historian Conference: Frank Sinatra: The Man, The Music, The Legend
1993	Paul John Eakin, Scholar Conference: First Person Singular: Autobiography Past, Present and Future		
1994	Tovah Feldshuh, Actress Conference: Women in Theatre: On the Occasion of the 150th Anniversary of the Birth of Sarah Bernhardt		

1999	Jon C. Teaford, Scholar Conference: Nassau County: From Rural Hinterland to Suburban Metropolis	2002	John Seelye, Scholar Conference: John Steinbeck's Americas
1999	Michele Luzzati (Italy), Scholar Conference: The Most Ancient of Minorities: History and Culture of the Jews of Italy	2002	Gwen Kirkpatrick, Scholar Symposium: Spanish and Spanish-American Poetry: Transition 2000 and Beyond
1999	David B. Ruderman, Scholar Conference: The Most Ancient of Minorities: History and Culture of the Jews of Italy	2002	Howard Zinn, Scholar Symposium: Representing Sacco and Vanzetti
1999	Blanche Wiesen Cook, Historian Conference: The Vision of Eleanor Roosevelt: World Citizen Ahead of Her Time	2002	Ian Thomson, Scholar Conference: "If This Is a Man": The Life and Legacy of Primo Levi
1999	Donald Spoto, Author Conference: Alfred Hitchcock: In Celebration of the 100th Anniversary of the Birth of Alfred Hitchcock	2002	Gary Giddins, Biographer Conference: Bing! Crosby and American Culture
1999	Michael A. Morrison, Scholar Conference: Millennial Shakespeare: Performance/Text/Scholarship	2003	Robert Kimball, Author and Historian of Musical Theatre Conference: The Broadway Musical: 1920-2020
2000	Peter Riddell, Associate Editor, <i>The Times</i> (London) Conference: The Thatcher Years: The Rebirth of Liberty?	2003	Carl R. Gunther, Historian and Archivist Conference: From Autogiro to Gyroplane: The Past, Present and Future of an Aviation Industry
2000	Walter Isaacson, Managing Editor, <i>Time</i> Symposium: The Leadership Difference: Rating the Presidents	2003	George D. Jackson, Historian Conference: St. Petersburg 300th Anniversary: The City as a Cradle of Modern Russia
2000	Jackson R. Bryer, Scholar Conference: A Robert Anderson Retrospective: Theater and Film	2004	J. Richard Hackman, Scholar Conference: Applied Organizational Psychology
2000	Carlisle Floyd, Composer, <i>Susannah</i> Conference: Contemporary Opera at the Millennium	2004	Edith Grossman, Translator Conference: Don Quixote: The First 400 Years
2001	Kenneth T. Jackson, Scholar Conference: Redefining Suburban Studies	2005	Robert Fishman, Scholar Conference: New Visions of Suburban Life: An Interdisciplinary Conference
2001	Bill Michaelis, Scholar Conference: The Child's Right to Play: A Global Approach	2005	Paul Ryan, Scholar Conference: Youth Employment in the Global Economy
2001	E.L. Doctorow, Author Conference: <i>Moby-Dick</i> 2001: An International Celebration	2005	Douglas Brinkley, Scholar Conference: 11th Presidential Conference: William Jefferson Clinton: The "New Democrat" From Hope
2001	Richard A. Falk, Scholar Conference: 2001: A Peace Odyssey	2006	Ronald G. Knapp, Scholar Conference: Asian Merchant Cultures at the Crossroads
2001	George Wein, Producer Symposium: Louis "Satchmo" Armstrong: A Celebration of Jazz	2006	Anthony Saunders, Scholar Conference: Managing Risk in Financial Institutions: From Theory to Practice
		2006	Eric J. Topol, Scholar Conference: Biomedical Research and the Law

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| 2006 | Cathy L. Jrade, Scholar
Symposium: Rubén Darío: 90 Years Later | 2008 | Alison Stone, Scholar
Conference: Philosophy of Luce Irigaray |
| 2007 | Jay Pasachoff, Scholar
Conference: Building a Scientifically Literate Population and Workforce for the 21st Century | 2008 | Doug Hesse, Scholar
Conference: "Who Owns Writing?" Revisited |
| 2007 | Harold Koda, Scholar
Conference: Defining Culture Through Dress: Individual and Collective Identities | 2008 | John A. Pojman, Scholar
Symposium: Building a Scientifically Literate Population and Workforce for the 21st Century: The Science of Patterns and Colors |
| 2007 | Talal Asad, Scholar
Conference: The Politics of Religion-Making | 2008 | Stephen Hart, Scholar
Symposium: I Am Going to Speak About Hope: International Poetry Symposium Celebrating the Work of César Vallejo |
| 2007 | Robert Davi, Artist
Symposium: Bond, James Bond: The World of 007 | 2008 | Jeffrey T. Sammons, Scholar
Conference: The Greatest: From Cassius Clay to Muhammad Ali |
| 2007 | Raymond Benson, Scholar
Symposium: Bond, James Bond: The World of 007 | 2009 | William F. McComas, Scholar
Conference: Darwin's Reach: A Celebration of Darwin's Legacy Across Academic Disciplines |
| 2007 | Richard Kadison, Scholar
Conference: College Student Mental Health: Psychological, Institutional and Legal Issues | | |
| 2007 | Jessica Milner Davis, Scholar
Conference: At Whom Are We Laughing? Humor in Romance Language Literatures | | |



*"Ignorance more frequently begets confidence
than does knowledge:
it is those who know little,
and not those who know much,
who so positively assert that this or that problem
will never be solved by science."*

Hofstra Cultural Center

Conference and Symposium Schedule

The Hofstra Cultural Center is an internationally renowned organization that includes a conference and symposium component, a music program, and the publication of the proceedings of its conferences and symposia. The activities of the Hofstra Cultural Center augment the offerings of the academic departments of the University.

The conference and symposium component develops educational programs related to the cultural and interdisciplinary experience of students, faculty, staff, alumni and international scholars. It also plans and coordinates conferences and symposia in the fields of humanities, business, law and the sciences to promote the University as an international arena of scholarly thought and to foster Long Island as a cultural entity. The Hofstra Cultural Center has sponsored more than 130 conferences and symposia and has won international recognition for its Presidential Conference Series.

► SPRING 2009

- MEDIA AND SOCIAL CHANGE: USING ENTERTAINMENT EDUCATION TO IMPROVE
THE OUTCOMES OF HEALTH AND SOCIAL ISSUES OF WOMENMARCH 26
- BETWEEN THREE CONTINENTS: RETHINKING EQUATORIAL GUINEA ON
THE 40TH ANNIVERSARY OF ITS INDEPENDENCE FROM SPAINAPRIL 2-4
- PERLE FINE AND EARLY LEADERS OF ABSTRACT EXPRESSIONISMAPRIL 24 and 25

► FALL 2009

- THE THEORETICAL INTERSECTIONS OF JEAN GEBSER'S THEORIES
AND IDENTITY, CIVILIZATION AND CONSCIOUSNESSOCTOBER 15-17
- THE DIVERSE SUBURB: HISTORY, POLITICS AND PROSPECTSOCTOBER 22-24
- THE PETER S. KALIKOW PRESIDENTIAL STUDIES SYMPOSIUM:
PEROGATIVE POWER AND THE IMPERIAL PRESIDENCY FROM
LINCOLN TO GEORGE W. BUSHNOVEMBER 4 and 5
- BORGES AND US: THEN AND ALWAYSNOVEMBER 13 and 14

► SPRING 2010

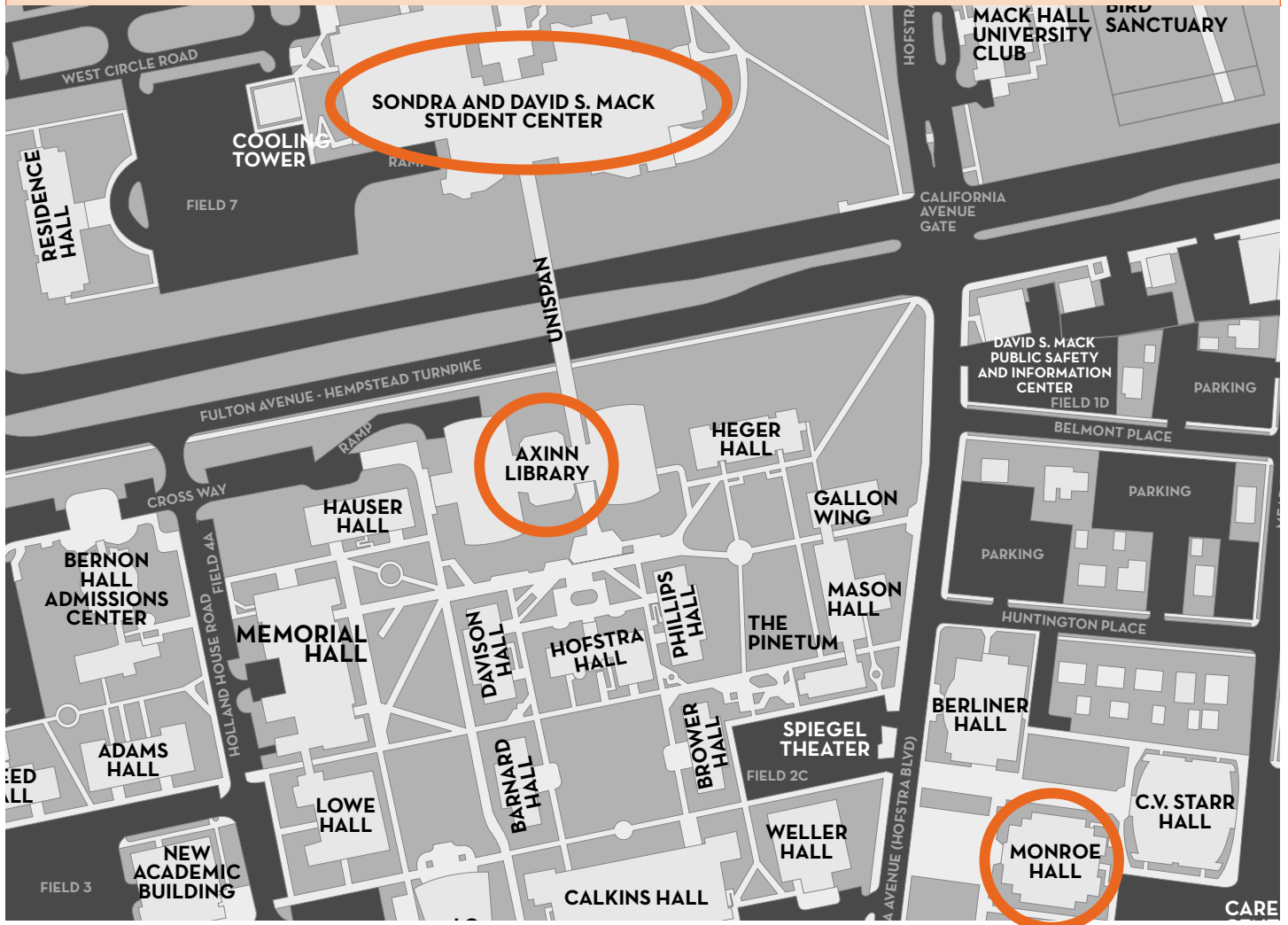
- NEW DIRECTIONS IN AMERICAN HEALTH CARE: INNOVATIONS
FROM HOME AND ABROADMARCH 11 and 12
- CHILD'S PLAY, CHILDREN'S PLEASURES: INTERDISCIPLINARY EXPLORATIONS ...MARCH 19 and 20
- THE PETER S. KALIKOW PRESIDENTIAL STUDIES SYMPOSIUM:
THE FUTURE OF THE UNITED NATIONS IN THE 21ST CENTURYNOVEMBER

**For "Calls for Papers" and conference and symposium
registration materials, please contact:**

Hofstra Cultural Center
113 Hofstra University
Hempstead, NY 11549-1130
Phone: (516) 463-5669
Fax: (516) 463-4793
E-mail: hofculctr@hofstra.edu
Web site: hofstra.edu/culture



Campus Map



NORTH CAMPUS

Student Center Café

Mack Student Center
7:30 a.m.-9 p.m. (Monday-Thursday)
7:30 a.m.-8 p.m. (Friday)
10 a.m.-8 p.m. (Saturday)

Pura Vida

Mack Student Center
8 a.m.-11 p.m. (Monday-Thursday)
8 a.m.-3 p.m. (Friday and Saturday)

Hofstra University Club

David S. Mack Hall
11:30 a.m.-2:30 p.m. (Monday-Friday)

SOUTH CAMPUS

Café Bistro at Bits 'n' Bytes

Memorial Hall
7:30 a.m.-9 p.m. (Monday-Thursday)

Hofstra Deli

7:30 a.m.-3 p.m. (Friday)
7:30 a.m.-5 p.m. (Friday)
8:30 a.m.-3 p.m. (Saturday)

Axinn Library Café

8 a.m.-midnight (Monday-Thursday)
8 a.m.-9 p.m. (Friday)
10 a.m.-10 p.m. (Saturday)
11 a.m.-11 p.m. (Sunday)

Starbucks Café on the Quad

7:30 a.m.-8:30 p.m. (Monday-Thursday)
8 a.m.-5 p.m. (Friday)

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Hofstra University**

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Hofstra University Library**

Hofstra University Bookstore

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