



**KENNETH P. DIETRICH
SCHOOL OF ARTS AND SCIENCES**

Graduate Commencement Ceremony

**Thursday, April 28, 2022
Fitzgerald Field House**





ORDER OF THE PROGRAM

PRELUDE

COMMENCEMENT PROCESSIONAL

DEAN'S WELCOME

Kathleen M. Blee

Bettye J. and Ralph E. Bailey Dean
Distinguished Professor of Sociology

INTRODUCTION OF GUEST SPEAKER

Jonathan Woon

Associate Dean for Graduate Studies

CEREMONY ADDRESS

Nancy Targett (BS '72)

PRESENTATION OF CANDIDATES

RECESSIONAL

Reception to Immediately Follow the Ceremony

FEATURED SPEAKER

Nancy Targett



Nancy Targett is an ocean scientist who brings a multidisciplinary perspective to her work as an executive search consultant for AGB Search, where she assists the firm with executive searches at the director, dean, provost, and president levels. Her work is informed by more than 34 years of executive service in higher education.

Targett previously served as dean of the College of Earth, Ocean, and Environment; director of the Sea Grant College Program; and acting president of the University of Delaware (UD) and as provost and vice president for academic affairs at the University of New Hampshire. She is now Distinguished Professor Emerita in and dean emerita of the College of Earth, Ocean, and Environment at UD.

In her roles at UD, she fostered campuswide innovation ecosystems that expanded entrepreneurship and public-private partnerships at the institution. She led the team that formed First State Marine Wind (FSMW), a joint venture between the university and Gamesa Technology Corporation, and served on its board of directors for six years. FSMW built a commercial-scale wind turbine on the marine campus for the purposes of education, research, and development. The multidisciplinary team included engineers, scientists, policy analysts, and elected government officials. Targett also expanded the footprint and portfolio of the College of Earth, Ocean, and Environment. She developed several academic partnerships, such as the Coastal Resource Management Program with Xiamen University in China, which included a dual PhD degree program in oceanography, and the Applied Environmental Science Alliance with the University of Washington and private-sector partners such as OceanGate, Inc. These efforts drew on her experiences as director of the UD Sea Grant College Program, whose mission was to translate applied research into projects for the greater good. She received the Order of the First State from Governor Jack Markell in recognition of her contributions to the State of Delaware.

At the University of New Hampshire, Targett promoted university relationships with external partners and focused on initiatives related to recruiting and retaining students as resources for future workforce and research partnerships.

Targett served a three-year term as the chair of the board of trustees of the Consortium for Ocean Leadership, a Washington, D.C.-based group that represents more than 100 universities and industries with a charter to advance ocean research and technology. She held multiple elected positions for the National Sea Grant College Program and served on several National Academy of Sciences panels, chairing two of them.

Targett holds a BS in chemistry and biological sciences from the University of Pittsburgh, an MS in marine science from the University of Miami, and a PhD in oceanography from the University of Maine.

KENNETH P. DIETRICH SCHOOL OF ARTS AND SCIENCES

Kathleen M. Blee, BA, MS, PhD, Bettye J. and Ralph E. Bailey Dean of Arts and Sciences

CANDIDATES FOR DEGREES

At this graduation ceremony, degrees are conferred upon persons who completed requirements in August and December 2021, and April 2022. Since candidates for April 2022 would not have completed degree requirements before the printing of this program, it was not possible to provide more than a tentative listing of candidates. The listing of a degree on a University academic transcript is the official testimony of degree conferral. This academic achievement is celebrated through the issuance of a University diploma.

MASTER OF ARTS

April 2022

Hashem Alrefai Sociology	Vivian Chen Political Science	Vincent Kerestes Economics
Yasmine Anderson English	Jasper (Violet) Clarkberg Economics	Kiana Knight History
Mariana Aristizabal Linguistics	William Conner Philosophy	James Kotey East Asian Studies
Dylan Ashton Linguistics	Chapman Connor Sociology	Hanqing Liang Applied Statistics
Eve Barden Slavic Languages and Literatures	Nawel Cotez French	Janina Lopez History of Art and Architecture
Seda Baykal Sociology	Gregory Dederer Applied Statistics	Daniel Meyers Statistics
Ricardo Belisario Italian	Grace Denney East Asian Studies	Casey Montgomery French
Dominique Branson Linguistics	Peter Daniel Ellis Anthropology	Michael O'Brien Linguistics
Alexus Brown Linguistics	Melek Hilal Eroglu Political Science	Orly Olbum Applied Statistics
Magdalena Burdette Statistics	Kiyoko Exley Linguistics	Maria Paula Orozco Espinel History
Sergio Cabrales Dominguez Sociology	Annaliese Fernandez Sociology	Emilee Ruhland English
Kathryn Carney History	James Geary Economics	Emma Schwarz Slavic Languages and Literatures
Sritama Chatterjee English	Jackson Hardin Statistics	McKayla Smitson East Asian Studies
Chuang Chen Political Science	Carolina Hernandez Sociology	Brenda Solkez Hispanic Languages and Literatures
	Jamie Hudzik Linguistics	

Stephen Timko
Applied Statistics

Vuk Vukovic
History of Art and
Architecture

Jie Wang
Applied Statistics

Zhiweng Wang
Economics

David Warner
East Asian Studies

December 2021

Marcelo Jose Cabarcas
Ortega
Hispanic Languages and
Literatures

Addison Eldin
English

Paul Jesus Guillen Delgado
Hispanic Languages and
Literatures

Vivienne Gemma Hayes
Anthropology

Austin Jordan
Applied Statistics

Nathanael Grant Joseph
Sociology

Hyunjin Kim
French

Anirban Mitra
Statistics

Paige Elizabeth Montrose
Economics

Silpa Mukherjee
English

James Alva Peace
Economics

Marc Richards
Statistics

Elise C. Silva
English

Maria Del Carmen Torres
Colon
Hispanic Languages and
Literatures

Clemens Wladimir
Wetcholowsky
Philosophy

Oscar Ivan Zapata Garcia
Hispanic Languages and
Literatures

August 2021

Christine Bradford Case
English

Arshia Gharagozlou
Mathematics

Meghan Elizabeth Hudock
Italian

Eunice A. Lopez
Hispanic Languages and
Literatures

Jordan Gregory Parrish
English

Nelesi Gabriela Rodriguez
English

Jane Virginia Rohrer
English

Benjamin Vincent Rovito
Anthropology

James Dale Sauls
History

Molly Catherine Sear
Bioethics

Charlotte Reed Van Schenck
Communication: Rhetoric
and Communication

Daniel Frederick Webber
Philosophy

Briana Jill Wipf
English



MASTER OF FINE ARTS

April 2022

Oscar Enriquez
English

Grace Gilbert
English

Jared Lemus
English

Alma Martin
English

Margaret Saigh
English

Boen Wang
English

August 2021

Kelly Melissa Chastain
English

Willie Lee Kinard
English

Heather Lynn Kresge
English

Elina Yiran Zhang
English



MASTER OF SCIENCE

April 2022

Rachael Agnello
Quantitative Economics

Tyler Ahlstrom
Chemistry

Emily Biermann
Physics

Shyh Chean Chea
Quantitative Economics

Linsah Coulanges
Psychology

Semora Council
Quantitative Economics

Carolyn Cullen
Quantitative Economics

Melanie Dieterlen
Physics

Liam Flood
Quantitative Economics

Danielle Fox
Psychology

John Paul (JP) Gamboa
Neuroscience

Michael Gobreski
Quantitative Economics

Madeline Goodwin
Psychology

Thomas Hyatt
Physics

Olumayowa Idowu
Quantitative Economics

Elizabeth Johnson
Chemistry

Karan Kapoor
Physics

Joseph Karbowski
Quantitative Economics

Kiersten Kochanowski
Quantitative Economics

Samuel Kusic
Quantitative Economics

Jiani Liu
Quantitative Economics

Shivangee Makharia
Quantitative Economics

Kofi Appiah Mensah
Quantitative Economics

Mary Katherine Minnick
Quantitative Economics

Raphael Monroy
Physics

Dorcas Munoko
Quantitative Economics

Brianna Natale
Psychology

Yanhao Quan
Quantitative Economics

Xueying Ren
Psychology

Julisa Rozon
Chemistry

Jahree Sosa
Biological Sciences

Milan Stefanelli
Quantitative Economics

Victoria Tkacikova
Psychology

Andrea Tovar
Psychology

John Uihlein
Quantitative Economics

Si Wang
Physics

Yuxi Zhou
Quantitative Economics

December 2021

Rachel R. Buckser
Psychology

Mary K. Caulfield
Psychology

Quyen Bao Phung Do
Psychology

Douglas John Getty
Psychology

Emily Kay Gifford
Chemistry

David Gorski
Physics

Ryan William Lefebre
Physics

Charlotte Elizabeth Shaaban
Neuroscience

Darcy Kayla Smith
Psychology

Shangbin Tang
Geographical Information Systems

Yiwen Zhang
Psychology

August 2021

Andrew Eagle Coukouma
Chemistry

Travis Anthony Court
Physics

Sonja Cwik
Physics

Mattheus L. De Souza
Chemistry

Sean R. Gardner
Chemistry

Louis Gonzalez
Physics

Mihir Khanna
Physics

Jonah Andrew Koetke
Psychology

Daniel Nicholas Maienshein
Chemistry

Paulo Markaj
Chemistry

Linh Khai Ngo
Chemistry

Rebecca Marie Walsh
Psychology

Yuze Zhang
Physics



DOCTOR OF PHILOSOPHY

April 2022

Samuel Allen

Communication: Rhetoric and Communication
Dissertation: Comparative Enfreakment: A Rhetorical History of the Lives and Exhibitions of Chang and Eng Bunker, "The Original Siamese Twins"

Austin Asari

Chemistry
Dissertation: Tethering as a Strategy for the Re2O7-catalyzed Stereoselective Synthesis of Bis-spiroketal and Synthesis of Cyclic Dinucleotide Prodrugs for STING Activation

Charles Athanasopoulos

Communication: Rhetoric and Communication
Dissertation: Rhetorics of Complete Disorder in Post-Ferguson America

Jessica Benham

Communication: Rhetoric and Communication
Dissertation: Disability in Motion: Phantasia, Ekphrasis, and Image Events Beyond Sight and Sound

Daniel Beresheim

Communication: Rhetoric and Communication
Dissertation: Everywhere All the Time: Targeted Individuals, Platforms, and Rhetoric

Ayşe Alniack Birelma

Sociology
Dissertation: Tracing the Discourse on Gendered Violence in Turkey

Amar Bk

Anthropology
Dissertation: Dalit Women's Struggle for Dignity through a Charismatic Healing Movement: Caste, Gender, and Religion in Nepal

Kelly Boden

Psychology
Dissertation: Can Seeing the Forest Impact Transfer? Effects of Construal Level on Learning Strategies and Knowledge Transfer

Lily Brewer

History of Art and Architecture
Dissertation: Nuclear Citizenship: Mary Kavanagh and Photography as Civil Resistance

Yan Cai

Anthropology
Dissertation: The Role of Productive Differentiation in the Development of Early Social Complexity, Palau, Micronesia, 200 BC-1800 AD

Vivian Chen

Political Science
Dissertation: Right-Wing Populist Parties' Electoral Strategy: Issue Expansion & Issue Ownership

Sarah J. Constant

Communication: Rhetoric and Communication
Dissertation: Rhetorical Iconography in the "Workers' Palaces" of Amsterdam

Michael Coury

Economics
Dissertation: Essays in Public and Environmental Economics

Sebastian Cuellar Sarmiento

Sociology
Dissertation: Becoming Activists of Meaning: Resisting Violence and Enforced Disappearance in Colombia

Daniel Dempe

Chemistry
Dissertation: α -Methylene- γ -Lactams: Thiol Reactivity, Bio activity, and Applications towards Targeted Covalent Inhibitors

Alana DeLoge

Linguistics
Dissertation: Quechua Ethnolinguistic Vitality: A Perspective on and from Health

Neha Dhole

Anthropology
Dissertation: Doing Complaints: Infrastructures, Boundaries, and Media in New Delhi, India

Jennifer Marie Farquhar

Anthropology
Dissertation: Human-Environment Interactions: The Role of Foragers in the Development of Mobile Pastoralism in Mongolia's Desert-Steppe

Dakota Folmsbee

Chemistry
Dissertation: Evaluating and Improving the Viability of Machine Learning to Solve Chemical Problems

Rebecca Forgrave

Geology and Environmental Science
Dissertation: Timing, Transport, and Impacts of Sewer Subsidies to Pittsburgh's Nine Mile Run

- Manuel Garzon
Hispanic Languages and Literatures
Dissertation: Decolonial Baroque: Baroque Aspects of Inca Garcilaso de la Vega
- Joao V. Guedes Neto
Political Science
Dissertation: Bureaucratic Polarization
- Kelly Hyde
Economics
Dissertation: Essays on Environmental and Behavioral Factors in Health Outcomes
- Jose Luis Incio Coronado
Political Science
Dissertation: The Devil Inside: Candidates with Low Democratic Commitment in Latin America
- Larissa Irizarry
Music
Dissertation: Performing Political Affect: Alter Egos and Black Feminism in Popular Music
- Daniel Kaplan
Philosophy
Dissertation: Substructural Content
- Ellen M. Larson
History of Art and Architecture
Dissertation: On Time: Contemporary Video Art from China
- Jeong Min Lee
Computer Science
Dissertation: Modeling Clinical Event Time Series with Neural Temporal Models
- Yanyan Lei
Geology and Environmental Science
Dissertation: Investigating Biomarkers in Lacustrine Sediments in Mexico and Central America and Developing Calibrations for Regional Paleoclimate Reconstruction
- Andi Li
Physics
Dissertation: Coherent Ultrafast Spectroscopy of Noble Metal Surfaces
- Jacqueline Lombard
History of Art and Architecture
Dissertation: Marie Race and the Romanesque: Visualizing Blackness between Northern Europe and the Mediterranean, 1000-1250
- Pinei Lu
Physics
Dissertation: Parametric Controls for Modular Quantum Computing and Quantum Devices
- Ahmed Magooda
Computer Science
Dissertation: Techniques to Enhance Abstractive Summarization Model Training for Low-resource Domains
- Andrea Maxwell
History of Art and Architecture
Dissertation: Painting and Persecution: Anti-Jewish and Anti-Protestant Visual Rhetoric in Northern Italy, 1475-1550
- Adriana Miramontes Olivas
History of Art and Architecture
Dissertation: Los Neoliberalarchivos: Contemporary Art at the Mexico-U.S. Border
- Jesus Morales Hernandez
Hispanic Languages and Literatures
Dissertation: Conspiradoras de Frontera: Representaciones de la Violencia en Escritoras Contemporaneas de Ciudad Juarez
- Katherine Morrow
History and Philosophy of Science
Dissertation: Function in Ecology: Concepts, Values, and Management
- Benjamin Naismith
Linguistics
Dissertation: Examiner Judgments of Collocational Proficiency in L2 English Learners' Writing
- Trisha Netsch
Anthropology
Dissertation: Intercultural Health in Ecuador: A Case for Affirmative Biopolitics
- Kole Norberg
Psychology
Dissertation: Avoiding Miscomprehension: A Metacognitive Perspective for How Readers Identify and Overcome Comprehension Failure
- Matthew Plishka
History
Dissertation: Battling Banana Blight: Panama Disease, Smallholders, and Jamaica's Agroecosystem, 1870-1962
- Zachary Schulte
Chemistry
Dissertation: Synthesis and Deliberate Tuning of Composition, Structure, and Properties of Multicomponent Metal-Organic Frameworks

Rahul Singh
Mathematics
Dissertation: Counting
Parabolic Principal
G-bundles with Nilpotent
Sections over P^1

Krystle Stricklin
History
Dissertation: Grave
Visions: Photography,
Violence, and Death in
the American Empire,
1898-1913

Corinne Sugino
Communication: Rhetoric
and Communication
Dissertation: Familiar
Foreigners: Multicultural
Rhetorics of Asian
American Racialization

Rebecca Tisherman
Geology and Environmental
Science
Dissertation: Quantifying
Human Impacts on Trace
Metal and Sediment
Cycles: Evidence from Oil
and Gas, Coal Mining, and
Land Development in the
U.S. and China

Yaniv Tivon
Chemistry
Dissertation: Chemical
Tools to Covalently Modify
Proteins and Cells

Sharon Toth
Anthropology
Dissertation: ACL Rupture
Rates and Disparities:
Using Dog CCL Rupture
as a Translational Medical
Model for Humans

Ricardo Vazquez Diaz
Hispanic Languages and
Literatures
Dissertation: A Sonorous
Island: Transduction of
Soundscapes into Sonic
Imaginaries in Severo
Sarduy's Radio Broadcasts
and Literary Works

Rebecca Walsh
Psychology
Dissertation: Expressing
the Good in Bad Times:
Examining Whether and
Why Positive Expressivity
in Negative Contexts Af-
fects Romantic Partners'
Responsive Support
Provision

Xinyang Wang
Music
Dissertation: Structural
Aspects of Unshuk Chin's
Violin Concerto, and
Gan-jiang, Mo-Ye [Original
Composition]

Yijing Wang
History of Art and
Architecture
Dissertation: Inscribing
Sinoscape: Script and
Representation in
Post-Mao Chinese Art,
1985-Present

Xiyuan Wang
Mathematics
Dissertation: Stochastic
Analysis of Active
Hydrodynamics

Ran Weiyu
Anthropology
Dissertation: Sustaining
Ritual: Provisioning a
Hongshan Pilgrimage
Center at Niheliang

Kanatip Pun Winichakul
Economics
Dissertation: Essays in
Public Economics

Wei Mei Wong
Anthropology
Dissertation: Poetics
and Politics of Purpose:
Understanding Dating App
Users in Shanghai

Xiyu Zhu
Neuroscience
Dissertation: Adolescent
Stress-sensitive Periods
and Dopamine System
Hyperactivity: Implications
for Schizophrenia Etiology
and Prevention

Yunye Zhu
Biological Sciences
Dissertation: Determination
of DNA Sequence, Pol II
Catalytic Activity and TFIIH
Subunit Tfb3 Functions in
Transcription Start
Site Selection in
Saccharomyces cerevisiae

December 2021

Stephanie B Aldrich
Neuroscience
Dissertation: Mutations in
the Inner Pore of a CaV2.1
Voltage-gated Calcium
Channel Differentially Affect
the Efficacy, Potency,
and Binding Kinetics of an
(R)-Roscovitine-derived
Positive Allosteric Gating
Modifier

Bryan James Andrews
Intelligent Systems
Dissertation: Inducing
Sets: A New Perspective
for Ancestral Graph
Markov Models

Aletheia Tamewitz Atzinger
Biological Sciences
Dissertation: Dinucleotide
Periodicity: A Genomic
Architecture That Shapes
Evolution

Patrick W. Beckhorn
Anthropology
Dissertation: The Lives
of Cycle Rickshaw Men:
Labor Migration and
Masculinity in North India

- Jordan Paige Bernsmeier
Film and Media Studies
Dissertation: Aluminum
Lesbians: Recycling
Lesbian Legacy in Classical
Hollywood
- Jonathan Michael Devine
Film and Media Studies
Dissertation: From
Paintings to Pornography:
(Re)Animating Archives in
French Documentary
- Joshua Mcdermott
Sociology
Dissertation:
Understanding West
Africa's Informal Workers
as Working Class
- Long Bian
Chemistry
Dissertation: Application
of Machine Learning in
Carbon Nanotube-based
Biosensing
- Maria Mercedes Dollard
Hispanic Languages and
Literatures
Dissertation: The Hidden
Side of Narratives of
Advocacy
- Deborah Lyn Neidich
Anthropology
Dissertation:
Bioarchaeology of Identity
Formation in Late Antique
and Migration Period
Bavaria, Germany
- Emily G. Bryan
French
Dissertation: Imagining
Justice Since 1944: Origins,
Order, and Orientation in
the Literatures of the
Francophone and Hispanic
Twentieth Century
- Brittany Duncan
Sociology
Dissertation: A Cross-
national Study of Women's
Legislative Committee
Leadership
- Tong Pang
Physics
Dissertation: Search for
the Decay $B_s \rightarrow \eta' \prime$
 K_s at Belle
- Evelyn Chan
Political Science
Dissertation: Non-
compliance within
Chinese University
Campuses: A Study of
Student Associations and
Political Control
- Emily Ann Eikey
Chemistry
Dissertation: Understanding
and Leveraging Atom
Arrangement in Materials:
Synthetic Control and
Computational Theory
Development
- Ivanna Pohorilets
Chemistry
Dissertation: Kinetic
Study and Development
of Ligand-accelerated Clip
Reactions and Synthesis
of a Tetrahydrofuran
Analog of FR901464
- Sagnika Chanda
English
Dissertation: Precarious
Bodies: Posthumanism,
Globalized Labor, and the
Global South
- Marco Giusto
Music
Dissertation: Structural
Roles of Repetition and
Vocal Writing in the Opera:
The Difficulty of Crossing
a Field by David Lang, and
The Sound of Migration
[Original Composition]
- Lauren Page Ross
Psychology
Dissertation: Social
Modulation of Pain: A
Mediation Model with
Shared Reality and
Emotion
- Marcello Codianni
Mathematics
Dissertation: G Case
Studies in Forcing Small
Motor Neural Circuits
- Xiaoyun He
Chemistry
Dissertation:
Photoluminescence
Properties of Carbon
Nanomaterials during
Coronation and
Biodegradation
- Erin Catherine Sheridan
Physics
Dissertation: Nanoscale
Nonlinear Optics with
 $\text{LaAlO}_3/\text{SrTiO}_3$ Junctions
- R. Cole Cridlin
French
Dissertation: Redrawing
the Lines: Queer
Metronormativity in
French Contexts
- Thomas E. Kraynak
Psychology
Dissertation: Multivariate
Functional Brain Imaging
Signatures of Cardio-
vascular Reactivity during
Psychological Stress
- Alison A. Springle
Philosophy
Dissertation: Intentionality:
A Problem-solving Approach
- Nathan L. Tolman
Chemistry
Dissertation: Adventitious
Hydrocarbon Adsorption
on Carbon and Gold
Surfaces and Its Effect on
Surface Properties

- Kayla Aletha Welch
Hispanic Languages and Literatures
Dissertation: Invented Indians: White Delusion, Make-believe, and Native Mobilization of the Colonial Imaginary in Sixteenth- and Seventeenth-century Mexico
- Hao Wu
Physics
Dissertation: Andreev Quantum Dot Chains in Indium Antimonide Nanowires
- Alexandra Holmes Yuschik
Mathematics
Dissertation: Relationships between Spaces and Their Functional Generators
- Omer Zarpli
Political Science
Dissertation: Between a Rock and Hard Place: Three Essays on The Role of Domestic Politics during Economic Sanctions
- Chao Zhang
Chemistry
Dissertation: Engineering and Application of Bacterial Two-component Systems
- August 2021**
- Cephas Ofoe Dodzi Afeke
Chemistry
Dissertation: Re2O7-mediated Spirocyclic Ether Synthesis from Acyclic Precursors: Synthesis and H₂O₂-mediated Targeted Cellular Release of a Pederin Analogue
- Ruobing Bai
Chemistry
Dissertation: Application of DNA-based Nanofabrication in Nanoelectronics and Effect of Contaminations on the Surface Potential of Graphite
- Rudrajit Banerjee
Physics
Dissertation: Anti-Newtonian Expansions, Hadamard States, and the Spatial Functional Renormalization Group
- Nicholas Patrick Barilar
Theatre Arts
Dissertation: Moving Censorship: Transnational Performances of Banned Irish Plays, 1957-63
- Emmanuelle Ben Hadj Ben M'Barek
Film and Media Studies
Dissertation: Making Room for Horror: The Adversity of Genre in the French Film Industry
- Molly Anne Bowdring
Psychology
Dissertation: A Dynamic Analysis of the Effects of Alcohol on Perceptions of Physical Attractiveness
- Heather Ashley Bruett
Psychology
Dissertation: The Neural and Cognitive Bases of Ambiguous and Unambiguous Conceptual Combination
- Rosalind Dylan Butterfield
Psychology
Dissertation: Self-referential Processing in the Adolescent Brain: Do Neural Self-referential Processes Related to Adolescent Self-concept Confer Risk for Depression?
- Kevin Christopher Cassidy
Biological Sciences
Dissertation: Investigating the Dynamics of LARP1 DM15: A Stalwart of Ribosome Biogenesis Regulation
- Yunyu Chiang
Political Science
Dissertation: Three Essays on Repression, Concessions and Collective Political Action
- Joshua T. Counselman
Political Science
Dissertation: Domestic First-mover Advantage: International Institutional Design and Bargaining Outcomes
- Kristie E. Darrah
Chemistry
Dissertation: Chemical Tools to Control Protein Expression, Function, and Degradation
- Sreemoyee Dasgupta
English
Dissertation: Nationalism, Genre and Childhood in Colonial Indian Children's Literature
- Daniel Jacob Doucette
Physics
Dissertation: Equity and Introductory College Physics Labs
- Tugce Gulsen Erbay
Chemistry
Dissertation: Reactivity of Targeted Covalent Inhibitor Fragments and Transition Metal-catalyzed Alkene Functionalization Reactions

- Behnam Esmayli
Mathematics
Dissertation: Geometric
Function Theory in Metric
Spaces
- Clarisse Tiffany Magali
Fava-Piz
History of Art and
Architecture
Dissertation: Sculpting
Beyond Borders: Local
Identity and Transnational
Mobility in the Age of Rodin
- Andrea Marie Fetters
Biological Sciences
Dissertation: Exploring the
Ecological Drivers of the
Pollen Virome
- Joshua Pierce Fry
Philosophy
Dissertation: Normality,
Indifference and Induction:
Themes in Epistemology
and Logic
- Xiaoyu Ge
Computer Science
Minimizing User Effort in
Large-scale Example-
driven Data Exploration
- Suryodoy Ghoshal
Geology and Planetary
Science
Dissertation: Assessing
the Kinematics and
Subsurface Geometry
of the Central Nepal
Himalayas: Insights
from Thermokinematic
Modeling
- Yilun Guan
Physics
Dissertation: Topics in
Microwave Astronomy and
Cosmology
- Katherine A. Hails
Psychology
Dissertation: Child, Family,
and Neighborhood
Predictors of Children's
Body Mass Index: A Longi-
tudinal Study of Moderat-
ed Mediation
- Ying Kai Huang
Economics
Dissertation: Essays in
Applied Economics and
Machine Learning
- Sean Ihn Young Hwang
Chemistry
Dissertation: Applica-
tions of Carbon Nano-
tube-based Chemiresis-
tors for Breath Analysis
and Hydrogen Storage
Sensing
- Manu Jayadharan
Mathematics
Dissertation: Domain
Decomposition and
Time-splitting Methods
for the Biot System of
Poroelasticity
- Jie Jin
Mathematics
Dissertation: Analysis of
Solitary Waves for Some
Long-wave Water Wave
Models
- Aura Sofia Jirau Arroyo
History
Dissertation: Our University:
Political Change and
Student Protest in the
University of Puerto
Rico-Rio Piedras,
1952-1981
- Shahin Kaveh
History and Philosophy
of Science
Dissertation: A
Prescriptivist Account of
Physical Theories
- Ilia Kevlishvili
Chemistry
Dissertation:
Computational
Studies of Transition
Metal-catalyzed Olefin
Functionalization and
Cross-coupling Reactions
- Min A. Kim
Chemistry
Dissertation: The Effects
of Electrical and Mechanical
Modulation on the Chemical
Reactivity of Graphene
- Deepa Kumari
Biological Sciences
Dissertation: Investigating
the Roles of Hsp40s and
an E3 Ubiquitin Ligase in
the Biogenesis of
Apolipoprotein B
- Tongtong Li
Mathematics
Dissertation: Mixed
Formulations for
Fluid-poroelastic Structure
Interaction
- Junghyun Lim
Political Science
Dissertation: Three
Essays on the Political
Consequences of
International Migration
- Hongkai Liu
Physics
Dissertation: General
Neutrino Interactions,
Dark Matter, and
Electroweak Phase
Transition
- Rachel Anne Maley
English
Dissertation: Transforming
the Cultural Economy for
Little Readers: Print-based
Adaptations for Children
in Nineteenth-century
America

- Nicholas George Marsellas
English
Dissertation: Care and Rigor in Higher Education
- Sunayana Mitra
Chemistry
Dissertation: Ultrafast Time-resolved Spectroscopy Probes Carboxylate Metal Binding and Proton Transfer Kinetics in Condensed Phase
- Priyadip Mondal
Mathematics
Dissertation: Hidden Symmetries and the Structure of Hyperbolic Knot and Link Complements
- Steven Randal Moon
Music
Dissertation: Sound, Science, Islam: Music as Healing in Istanbul
- Kelly Elizabeth Morrison
Political Science
Dissertation: Repression and Reelection in Democracies
- Shouvik Mukherjee
Physics
Dissertation: Bose-Einstein Condensation of Polaritons in a Ring Microcavity
- Jacob P. Neal
History and Philosophy of Science
Dissertation: Protein Structure, Dynamics, and Function: A Philosophical Account of Representation and Explanation in Structural Biology
- Patoimbasba Nikiema
French
Dissertation: Rethinking Exile: The Imaginary of the Return in Caribbean and African Francophone Literature
- Abby Lynn Pekoske Fulton
Mathematics
Dissertation: Dynamics of DNA Knots and Links
- William A. Penn
History and Philosophy of Science
Dissertation: What's Really Going On: Pure Process Realism in Science
- Daniel Joseph Perrefort
Physics
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