

### THE UNIVERSITY OF SCRANTON

### GRADUATE COMMENCEMENT CEREMONY

Sunday, May 18, 2025

Mohegan Arena at Casey Plaza

### The Academic Procession

#### GRAND MARSHAL AND MACE BEARER

Gretchen J. Van Dyke, Ph.D.

#### Massed Colors and Honor Guard

#### Marshals of the Graduates

John Deak, Ph.D.

Michael W. Fennie, Ph.D.

Vanessa A. Jensen, Ed.D.

Riddhiman Medhi, Ph.D.

Maria E. Squire, Ph.D.

#### THE GRADUATES

#### Marshal of the Faculty

Teresa A. Grettano, Ph.D.

#### THE FACULTY

#### THE ADMINISTRATIVE AND PROFESSIONAL STAFF

Marshal of the Medalists

Mary Elizabeth Moylan, M.L.S.

Order Pro Deo et Universitate

Marshal of the Corporation

Kristi J. Klien

University Officials and Deans

**BOARD OF TRUSTEES** 

President of the University

Rev. Joseph G. Marina, S.J.

# Program.

Processional: Sine Nomine			
Welcome			
Invocation			
The Star Spangled Banner			
Class Speaker			
Conferring of the Degrees in Course			
Rev. Joseph G. Marina, S.J., President of the University			
PRESENTATION OF THE CANDIDATES			
In The Leahy College of Health Sciences Victoria H. Castellanos, Ph.D., <i>Dean</i>			
In The Kania School of Management			
In The College of Arts and Sciences			
DISTRIBUTION OF DIPLOMAS			
Rev. Joseph G. Marina, S.J., President of the University			
Greetings from the Alumni Society			
Remarks			
Benediction			
The University of Scranton Alma Mater Edward Gannon, S.J., Kathleen Fisher, Ph.D. '80 (arr. Nelhybel, Boga)			
Recessional: March (from "Second Suite in F")			

Music provided by The University of Scranton Concert Band and Singers

As a courtesy to our graduates, we ask you to please silence all devices during the ceremony.

# Leahy College of Health Sciences

#### DOCTOR OF NURSING PRACTICE

Sarafina R. Alexandre	Paighton LaRue Martin	Michael A. Rocco
Nurse Anesthesia	Nurse Anesthesia	Nurse Anesthesia
Andriy Androshchuk	Tracy Lynne Murray	Stephanie A. Russick
Nurse Anesthesia	Nursing Practice	Nurse Anesthesia
Daniel Bigatel	Tommy Nguyen	Rachel E. Sainte
Nurse Anesthesia	Nurse Anesthesia	Nurse Anesthesia
Emily Kate Brady	Nicole Perlik	Peter Anthony Sidari
Nurse Anesthesia	Nurse Anesthesia	Nurse Anesthesia
<b>Kylee Bushta</b>	Brandon M. Perrotte	Katherine Funmilola Somefun
Nurse Anesthesia	Nurse Anesthesia	Nurse Anesthesia
Peter David L. Descallar	Michael L. Puello	Ridge Glen Spackman
Nurse Anesthesia	Nurse Anesthesia	Nurse Anesthesia
Paulina T. Luong	Cheryl Marian Drumm Rice	Kara K. Stage
Nurse Anesthesia	Nurse Anesthesia	Nurse Anesthesia
Thomas Magdelinskas Nurse Anesthesia	<b>Dean A. Richards</b> Nurse Anesthesia	

Doctoral degree recipients will be hooded by Susan Elczyna, Ph.D., R.N., Faculty Specialist, Department of Nursing, and Ann Culp, DNP, CRNA, Faculty Specialist, Department of Nursing.

#### DOCTOR OF PHYSICAL THERAPY

Sienna D. Amato Physical Therapy	Megan A. Chipper Physical Therapy	<b>Kevin Gallego-Pena</b> Physical Therapy
Allysa A. Belches	Matthew S. Derr	<b>Nicolette Ray George</b>
Physical Therapy	Physical Therapy	Physical Therapy
Alyssa G. Bevacqua	<b>Isabella Rose DiBenedetto</b>	<b>Bridget Gras</b>
Physical Therapy	Physical Therapy	Physical Therapy
Katarina Emily Johanna Bieri	Michael P. DiLullo	<b>Ryan Dennis Hawk</b>
Physical Therapy	Physical Therapy	Physical Therapy
Charlotte E. Bodack	Meghan N. Duzick	<b>Rachel Ann Hoffman</b>
Physical Therapy	Physical Therapy	Physical Therapy
Andrew J. Bradley	<b>Danielle M. Elsier</b>	<b>Jessica L. Hoffmann</b>
Physical Therapy	Physical Therapy	Physical Therapy

# Leahy College of Health Sciences

Dante O. Venuto

Dominic Sabi

Health Administration

Physical Therapy

#### DOCTOR OF PHYSICAL THERAPY, continued

Mary Catherine Kallberg
Physical Therapy

Melissa Louise Menagh
Physical Therapy

Physical Therapy

Danielle R. Ely

Health Administration

Jaclyn Eugenia Xuan KeeneyEvan Andrew MorganRachel Christine WellsPhysical TherapyPhysical Therapy

Kathryn M. KwapniewskiStephanie Nicola PatulloAmanda M. WhelanPhysical TherapyPhysical TherapyPhysical Therapy

Julia Patricia LeMayRyan C. PetersonCameron Steven YoungPhysical TherapyPhysical TherapyPhysical Therapy

Physical Therapy Physical Therapy Physical Therapy

Jessica Alice Letherbarrow Christian P. Recanatini Nicholas Joseph Zysk

Physical Therapy Physical Therapy

Shane A. McKeon

Jessica Renee Slocum

Physical Therapy

Doctoral degree recipients will be hooded by Renée M. Hakim, PT, Ph.D., Professor, Department of Physical Therapy.

#### MASTER OF HEALTH ADMINISTRATION

Sylveshia Alvarado	Ryan M. Fitzmaurice	Abigail Rose Lynott
Health Administration	Health Administration	Health Administration
Sun Hyang An	Daniel J. Gendimenico	<b>Atanu Majumdar</b>
Health Administration	Health Administration	Health Administration
Elisabeth A. Azarewicz	Alexia J. Gillette	Michael McCann
Health Administration	Health Administration	Health Administration
Jill M. Bautista	Alexa Christine Gray	<b>Liam Duffy Mead</b>
Health Administration	Health Administration	Health Administration
Caroline Bera	Paige Greenley	Robert Andrew Pancione
Health Administration	Health Informatics	Health Administration
Fatima Chaudhry	Jamie F. Himmelreich	Bansariben R. Patel
Health Administration	Health Administration	Health Administration
Brandon J. DaGrosa	Betty Khainza	Vanessa Reina
Health Administration	Health Administration	Health Administration
Patrick Wayne Eigenbrod	Alexandria Landis Mae Lerner	Rebecca A. Reynolds
Health Administration	Health Administration	Health Administration

Richard A. Lopez

Health Administration

# Leahy College of Health Sciences

#### MASTER OF HEALTH ADMINISTRATION, continued

Anthony J. Seiga Health Administration

Daphne Sofia Sierra Cortes Health Administration

Joshua H. Steele Health Administration

Jonathon M. Stuckert Health Administration Michelle Tamayo
Health Administration

John M. Urbach Health Administration

Girmachew A. Wasihun Health Administration

Vikrant Yadav Health Administration Sylvester Toe Youlo Health Administration

Mia Simone Zaloga Health Administration

Leahy College of Health Sciences

#### MASTER OF SCIENCE

Sacha-Juliette S. Allouche Speech-Language Pathology

Isabella Lauren Amaya Speech-Language Pathology

Gabriella L. Anderson Clinical Mental Health Counseling

Sarah Louise Bachert School Counseling

Katherine E. Banz
Occupational Therapy

Jessica Marie Barletta Human Resources Management

Nolan R. Bartley Applied Behavior Analysis

Ashley Ann Becker Clinical Mental Health Counseling

Samantha J. Bedolla Clinical Mental Health Counseling

Elizabeth D. Behling
Occupational Therapy

Jordan L. Bennett School Counseling

Jillian Grace Bradley Occupational Therapy

Ashley C. Bunnell
Clinical Rehabilitation Counseling

Olivia R. Burd Applied Behavior Analysis

Abigail L. Burge Applied Behavior Analysis

Emily R. Byrne
Occupational Therapy

Rose M. Camiolo
Occupational Therapy

Lacey Jayne Carey Clinical Mental Health Counseling

Destiny Rose Carpitella Speech-Language Pathology/ Healthcare

Ashley Chavez Applied Behavior Analysis Julia E. Cicco Human Resources Management

Tracey Diane Clark
Applied Behavior Analysis

Kristen M. Coffay Clinical Mental Health Counseling

Jenna Nichole Cowden Speech-Language Pathology

Maura C. Davidson
Occupational Therapy

Madeline Rose DeBaro School Counseling

Madison P. D'Elia Speech-Language Pathology

Allison Morgan DeMeo
Occupational Therapy

Cara Leigh DeSanto
Clinical Rehabilitation Counseling

Kelly Rose Donohue Occupational Therapy

# Leahy College of Flealth Sciences

#### MASTER OF SCIENCE, continued

Amy Jo Fitzsimmons Human Resources Management

Erin M. Fowler
Occupational Therapy

Kara Furman Clinical Mental Health Counseling

**Breanna Nicole Gibson**Speech-Language Pathology

Emma Madison Gibson Clinical Mental Health Counseling

Julia Rose Givens
Clinical Mental Health Counseling

Emily Kathryn Glutz
Clinical Rehabilitation Counseling

Kathryn Golosky School Counseling

Nicole Elizabeth Gomber Clinical Mental Health Counseling

**Sophia Rose Gousias** Occupational Therapy

Lea C. Grant
Occupational Therapy

Crystal Asian Griffin Human Resources Management

Jessica P. Grimsland Occupational Therapy

Richard Gyansah-Tabiri Human Resources Management

Mary Grace Haggerty
Occupational Therapy

Cara Jean Herbert
Human Resources Management

Chelsea M. Hernandez
Clinical Mental Health Counseling

Kelcey Hill
Clinical Mental Health Counseling

Alexandra Christine Hindelly Clinical Mental Health Counseling

Julia A. Hinkle Applied Behavior Analysis

Hailey J. Hopkins
Occupational Therapy

Evelyn Elizabeth Hosey Clinical Mental Health Counseling

Jenna C. Hunsicker
Occupational Therapy

Christopher Anh Huynh Health Informatics

Alvaro Jaramillo School Counseling

Annette Elizabeth Johnson
Occupational Therapy

Christina Johnson Human Resources Management

Allisa Jones
School Counseling

Nicole M. Kenny Occupational Therapy

Aileen Mary Kohlbrenner
Occupational Therapy

Michelle A. Kong Occupational Therapy

Cassandra D. Konopki School Counseling

Tara K. Kotten
Occupational Therapy

Brooke E. Lenggenhager Occupational Therapy

Ashley Elizabeth Lindner Human Resources Management

**Rosa E. Lopez** Human Resources Management Brooke A. Lynch
Occupational Therapy

**Gia R. Maayan**Speech-Language Pathology/
Healthcare

**Stephanie L. Margolies** Occupational Therapy

Gillian R. Marsicano Occupational Therapy

Kimberly Ann McClellan Health Informatics

Timothy Michael McCloskey Human Resources Management

Mackenzie Colynn McCole Clinical Mental Health Counseling

Jaisie McGeary Human Resources Management

Kelly Siobhan McGovern Occupational Therapy

Joselyn Mondragon Clinical Mental Health Counseling

**Kiera L. Mooney** Occupational Therapy

Mary Kate Mooney Clinical Mental Health Counseling

McKenna L. Moore Occupational Therapy

Anne Katherine Murphy
Clinical Mental Health Counseling

Margaret Rosemary Murray Occupational Therapy

Laura Mae Myhre Applied Behavior Analysis

**Peyton Louise Neishman** Applied Behavior Analysis

Taylor Marie Oakes Clinical Mental Health Counseling

# Leahy College of Ftealth Sciences

#### MASTER OF SCIENCE, continued

Leah E. O'Brien
Occupational Therapy

Grace A. Okrepkie
Occupational Therapy

Adeyemi Abisola Onafowokan Clinical Mental Health Counseling

Elaena M. Pappas Occupational Therapy

Victoria M. Pardi Health Informatics/Data Analytics

La Wanda Lorraine Pleas Human Resources Management

Catherine R. Redding Occupational Therapy

Courteney Reed
Applied Behavior Analysis

Hamilton L. Roldan
Human Resources Management

**Brady Alexandria Rose** Speech-Language Pathology

Karina M. Santana Human Resources Management

Molly Catherine Schade Speech-Language Pathology/ Healthcare

Grace E. Scinto
Occupational Therapy

Grace A. Scott
Occupational Therapy

Arminda Lea Seago-Yutuc Human Resources Management

Analiese M. Seaman
Occupational Therapy

**Zainab E. Sesay**Applied Behavior Analysis

Ashton Marie Shelley Speech-Language Pathology

Brandee P. Shepherd Human Resources Management

Beth Anne Shimkus
Clinical Mental Health Counseling

Michael Connor Simmons Health Informatics

Lauren Page Singer Occupational Therapy

Aubrey Celia Skolny Occupational Therapy

Jordan Smith
Occupational Therapy

Mackenzie C. Steele Occupational Therapy

Susan Sutton Stopper
Clinical Mental Health Counseling

Marisa Nicole Tate
Occupational Therapy

Janice E. Tellier
Clinical Mental Health Counseling

Jessica E. Tsu Occupational Therapy

Emily M. Umstadt
Occupational Therapy

Luis Andres Vasquez
Clinical Rehabilitation Counseling

Lauren S. Wallace Clinical Mental Health Counseling

Natalie Ann Ward Occupational Therapy

Tricia Jones Watters
Clinical Mental Health Counseling

Alaina Grace Weston School Counseling

Sandina Williams Human Resources Management

Beth Wise
Human Resources Management

Jessica Faith Yoo Occupational Therapy

Kathryn N. Zaverdas Occupational Therapy

MASTER OF SCIENCE IN NURSING

**Bridget Laurann Klein**Family Nurse Practitioner

**Zahra Rajaeian**Family Nurse Practitioner

#### DOCTOR OF PHILOSOPHY

Manal Attia Allah H Alhamrani

Accounting

Xiaobing Li Accounting

Imani Mercedes Brown

Accounting

Indira Michaella Major

Accounting

Richard James Jannotti Accounting

Doctoral degree recipients will be hooded by Dr. James F. Boyle, DBA, CPA, Associate Professor, Department of Accounting.

#### MASTER OF ACCOUNTANCY

Edmond Theodore Acquaviva Accountancy

Jennifer Elizabeth Aguilar Accountancy

Harshavardhan Aluri

Accounting Analytics

Christiana Cecilia Afua

Elikplim Amevegbe

Forensic Accounting/Accounting Analytics

Corey J. Anderson
Forensic Accounting

Elizabeth Anzures
Accounting Analytics

Georges Aouad Accountancy

Bethann M. Baldyga Accountancy

Vedant M. Bhaiya Accounting Analytics

Steven M. Bruno Accountancy

Nicole T. Buckman
Forensic Accounting

Stephanie Marie Cardiello Forensic Accounting

Emily J. Carpenito
Forensic Accounting

Christopher R. Coico Accountancy

Diamond Deziree Diaz Accountancy

Anna C. DiGiovine
Accountancy

Samantha Jill Donohue Accountancy

Chrissa Driscoll Accountancy

Luke James Durdach
Accountancy

Dana M. Fischer
Forensic Accounting

Katherine P. Fraenza Forensic Accounting

Prashanth Reddy Gajjala Accounting Analytics

Kathryn H. Greenhut Accountancy

Angela Marie Gyetvai Accountancy

Niamh Rosaleen Healy Accountancy

Brianna Marie Kerrane Accountancy

Venkata Saikranth Kondeti Accounting Analytics

Amanda Maria Laubshire Accountancy

Joshua Lieman Accountancy

Megan T. Lomelo Accountancy

#### MASTER OF ACCOUNTANCY, continued

Lan Luo

Accounting Analytics

Alexander Richard Makoid

Accounting Analytics

Ryan Mangan

Accountancy

Brett K. McCartney
Accountancy

Chloe Luyun Min

Accounting Analytics

Adam Thomas Motovidlak

Accountancy

Brendan R. O'Donoghue

Accounting Analytics

Deepkumar A. Patel Accountancy

Harsh J. Patel Accountancy

Antonino Pellerito
Accountancy

James Prentice Powell III

Accountancy

Alexis Jade Price Accountancy

Matthew S. Querey Accountancy

Jessica L. Rhodes Accountancy

Gabrielle Richetti Accountancy

Jessenia A. Robles
Forensic Accounting

Maria Santarelli Accountancy

Kathryne E. Vetter Accountancy

Felipe Victoria Accountancy

Kyle M. Walsh Accountancy

Camryn P. Warner
Accountancy

Alexandria M. Wittig
Forensic Accounting

Ashley Marie Zaita Accountancy

#### MASTER OF BUSINESS ADMINISTRATION

**Zobaer Abedin** 

Healthcare Management/Human Resources

Temitope Oluwatosin Ade Oshifogun

Health Administration –
Health Administration

Tomi L. Akinsanya

Healthcare Management/Master of Health Administration – Health Administration

Abbas Khider Ali

Healthcare Management/Finance

Rishi Chowdary Alla

Business Analytics/International Business

Dusiness

Omar Abdullah Alrogi

**Business Analytics** 

Slayton W. Altenburg

Finance/Operations Management

Kenneth W. Altman

General Business Administration

Abubakah Sidik Amoo

International Business

Gabrielle Marie Andiario

**Business Analytics** 

Senthil Prabhu Angamuthu

General Business Administration

Alexis Adrianna Attonito

Operations Management/ Healthcare Management

Prashanth Avadhanula

**Business Analytics** 

Rami Magdy Ayad

Supply Chain Management

Sriya Bachimanchi

**Business Analytics** 

Navya Nischala Bandi

**Business Analytics** 

Nicholas Joseph Baranski

Operations Management

Sarah G. Boyle

Accounting

Alison Brodginski

General Business Administration

Amanda Bryan

General Business Administration

Alexandra Jai Burke

Marketing

Olivia Margaret Buttigheri

Healthcare Management

#### MASTER OF BUSINESS ADMINISTRATION, continued

Jennifer M. Carranco Healthcare Management

Kyden Cash Marketing

Kristi M. Cellitti General Business Administration

Silpa Chamarthi Supply Chain Management/ Healthcare Management

Julia Elizabeth Colavita Marketing

Julianna Mary Crandle Accounting

Justin Kyle Crinella Accounting

Nicholas J. Crowe Finance

Alexandria G. Dato Marketing

Abigail Grace Davis
Accounting/Finance

Liam Alexander Davis
Business Analytics

Kamilla Davison

Health Administration – Health Administration

Christopher D. Dela Pena Healthcare Management/Finance

Christopher E. DeManicor Marketing

Harish Desireddy
Business Analytics/Healthcare
Management

Dil P. Dhungyel Healthcare Management

Priscilla M. Dommes
General Business Administration

Michael Duff

General Business Administration

Hunter David Duttenhefer Finance

Jaime Estevez Campanario Business Analytics/Finance

Daniel E. Farley
General Business Administration

Colby John Faust
General Business Administration

Nina J. Figetakis Accounting

Leo Ryan Fitzsimmons
General Business Administration

Regis Flaherty
Supply Chain Management/
Human Resources

Nyah B. Friend International Business

Zachary D. Frisino Business Analytics

John Randy Fullwood Supply Chain Management

Harshith Genpuri
Business Analytics/Healthcare
Management

**Shawnna M. Giumento**Operations Management

Zachary R. Griffin
General Business Administration

Samuel Joseph Hannah Accounting

David I. Hayes
Business Analytics

Kristen G. Hazen Enterprise Resource Planning/ Supply Chain Management Peter Joseph Heraty

Accounting

Caitlin J. Hirowski Healthcare Management/ Accounting

Lauren A. Humphrey
Business Analytics

Kelly Ingham Healthcare Management/Human Resources

Abhishek M. Jagani Business Analytics

Pooja Jagannath Business Analytics

Robin Luke Jangam Business Analytics

Kristen Jepsen

Healthcare Management/Master of Health Administration – Health Administration

Jaison Jose

General Business Administration

Spoorthy Kairamkonda Business Analytics

Ganesh Kamasani Business Analytics

**Brendan N. Karolchyk** Marketing

André Anthony Keller
Healthcare Management/
Operations Management/Master
of Health Administration – Health
Administration

**Ian P. Keough**Supply Chain Management

Rahmat Ali Khan Business Analytics/Healthcare Management

#### MASTER OF BUSINESS ADMINISTRATION, continued

Jeremiah J. King Accounting

Julia H. Kopf
International Business

Jana M. Kosmopoulos
Healthcare Management/Master

of Health Administration – Health Administration

Shashank Kotakonda

Healthcare Management/Master of Health Administration – Health Administration

Akos Kralovits
Accounting

Quin S. Kressler Accounting

Mikaela T. Kucera

Healthcare Management/Master of Health Administration – Health Administration/Global Health

Nancy Lawton-Kluck

General Business Administration

Wei Lin Finance

Albert Louis Lopez
Business Analytics

Sade Lugo Marketing

Scott R. Majka Business Analytics

**Srirag Reddy Mankhala**Business Analytics/Healthcare
Management

James Joseph Mayeski Operations Management

Emily E. Meeks
Accounting

Abdul Aziz Fuzail Mohammed Business Analytics/Accounting

Todd F. Monahan Finance

Mariya Petrova Monfette
General Business Administration

Brandy Moon Accounting

Vanessa Suzanne Moylan Marketing/Healthcare Management

Vivek Reddy Mulagundla Business Analytics

Stephen Murphy Marketing

Pratiksha H. Nahar Business Analytics

Swamy Sekhar Reddy Nallamilli Business Analytics/Healthcare Management

Lucia P. Nardelli
Accounting/Finance

Andrea Alexandra Navarro
Accounting

Sushma Veerangouda Patil Business Analytics

Lokesh Peethala
Business Analytics

Vanessa C. Pinto Finance

Aidan M. Plick
Accounting

William E. Poore
General Business Administration

Ashlee Nicole Powers

Healthcare Management/Master
of Health Administration –

Health Administration

Megan Leigh Pultz
General Business Administration

Joanne D. Quaglia
General Business Administration

Kyra M. Quigley
Healthcare Management

Samantha J. Rajza Marketing

Yasmin Ramirez
Business Analytics/Supply Chain
Management

Katherine Elizabeth Reynolds Healthcare Management

Tyler Douglas Rigo Operations Management

Syed Zohaib Rizvi
Business Analytics/International
Business

Matthew A. Roda Finance

Elizabeth Rodriguez
Healthcare Management

Karina Marie Roettger General Business Administration

Mario Thomas Rotell Business Analytics/Healthcare Management

Sai Keerthi Saddapalli Business Analytics

Jamileth Sanchez
Healthcare Management/Master
of Health Administration –
Health Administration

Yukthika Santimalla Business Analytics/Healthcare Management

Ryan P. Savage Business Analytics

#### MASTER OF BUSINESS ADMINISTRATION, continued

Maria Elena Scalisi Accounting/Finance

Jennifer M. Schmoyer
Operations Management/
Enterprise Resource Planning

Kyle W. Schneider Finance

**Kayla Grace Schwarz** Finance

Vedantkumar HiteshKumar Shah Business Analytics

Rahul Shenoy General Business Administration

Jennifer Rose Sobon Healthcare Management

Jason C. Socrates
General Business Administration

Rebecca Ann Stankoski General Business Administration Brittney A. Sullivan Accounting

Luke Sullivan
General Business Administration

Alexis Lauren Sutherland Marketing

Sarah Kathryn Szelong Healthcare Management

Lauren E. Tokash Marketing

Victoria M. Toomey Marketing

Anna H. Trently Human Resources

**Tithi Vipulkumar Vaghasiya**Business Analytics

Ryan John Van Varick Finance

Jayanth Velisala Business Analytics Abigail R. Vickner

General Business Administration

Kathryn Antoinette Voitik Marketing

Jessamie J. Volk

Healthcare Management/Master of Health Administration – Health Administration

Aiman Waseem

Healthcare Management/Master of Health Administration – Health Administration

Kevin R. Weaver Healthcare Management

Tessa Marie Zantowsky
Operations Management/
Accounting

Hans Thoele Zuckerman General Business Administration

Kania School of Management

#### MASTER OF SCIENCE

**Devakalyan Adigopula**Business Analytics

Leela Kumar Ammanamanchi Business Analytics

Heena Anjum
Business Analytics

Laxmikanth Reddy Anthireddy Business Analytics Sanjana Reddy Anupati
Business Analytics

Karthik Naik Banavath Business Analytics

Naveen Banoth Business Analytics

**Punneshwari Banoth**Business Analytics

Abhishek Bharti Business Analytics

Kavya Priya Bhupathiraju Business Analytics

Sai Lalith Boppana Business Analytics

Lakshmiprasanna Challagundla Business Analytics

#### MASTER OF SCIENCE, continued

Xi Chen Bindusri Gutta Rajiv Moparthy Finance **Business Analytics Business Analytics** Rithin Sai Movva David Pruthvi Raj Chepuri Gayatri B. Jaiswal **Business Analytics Business Analytics Business Analytics** Rinkal Amirali Mukhida Nishant Himanshubhai Joshi Abhinav Reddy Chintha Pally **Business Analytics Business Analytics Business Analytics** Naveen Sai Mukka Lohith Kakolla Vaishnav Chinthakindi **Business Analytics Business Analytics Business Analytics** Sai Balaji Nagireddy Charishma Reddy Kallam Bharat Varma Chittari **Business Analytics Business Analytics** Vyacharouthu **Business Analytics** Chandu Naraparaju Sushma Sree Kandikonda Business Analytics Business Analytics Anirudha Anil Dalvi **Business Analytics** Priya Darshini Narigapalli Vani Thanmayee Kasarla **Business Analytics** Business Analytics William F. desRosiers **Business Analytics** Sri Charan Reddy Nevuri Arati Kishore **Business Analytics Business Analytics** Pravallika Dharanikota **Business Analytics** Winnie N. Ngare Hima Nandini Priyanka **Business Analytics** Kodamanchili Dhanush Reddy Ekkati **Business Analytics** Divya Nimmala **Business Analytics Business Analytics** Sachin Kondamadugu Vijay Sai Mani Durga Eli **Business Analytics** Nimisha Nimmala **Business Analytics Business Analytics** Vinay Krishna Konjeti Prithvi Raj Erram Business Analytics Elif Z.Onat **Business Analytics Business Analytics** Dhanesh Pothuganti Kumar Rebecca Elizabeth Carley Farrell Reddy Sravani Pasupuleti **Business Analytics Business Analytics Business Analytics** Jacob J. Foster Vamshidhar Reddy Lachagari Jimmish Patel Finance **Business Analytics Business Analytics** Shrija Reddy Gattu Noah Leopard Leela Krishna Lokesh Pathivada **Business Analytics** Finance **Business Analytics** Rahul Gitta Sai Charan Goud Madaram Nikesh Pavuluri Business Analytics **Business Analytics Business Analytics** Venkatesh Gompa Prasad Madineni Goutham Pillalamarri Business Analytics **Business Analytics Business Analytics** Manohar Reddy Gorla Hari Naidu Mannepuri Kalyan Bhuvanesh Pothabathula **Business Analytics** 

Business Analytics

**Business Analytics** 

Shaihema Firdous Mohammed

**Dominick Gulius** 

**Business Analytics** 

Business Analytics

**Business Analytics** 

Varun Reddy Pothuganti

#### MASTER OF SCIENCE, continued

Rohith B. Ragisetti Business Analytics

Kumar Siddhartha Rameswaram Business Analytics

Sai Kumar Rasamalla Business Analytics

Sainath Goud Rudragani Business Analytics

**Sripadh Goud Rudragani** Business Analytics

Uma Maheshwari Shenigaram Business Analytics

Roshan Kumar Singh Business Analytics

Gayathri Siriki Business Analytics Palak Srivastava Business Analytics

Scott T. Stefanek Finance

Gieselle A. Tambe Ebot Finance

Yasaswini Tanguturu Business Analytics

Manideep Tedlapally Business Analytics

Annmarie Theresa Business Analytics

**Dhinesh Maran Thirumaran**Business Analytics

**Sri Harshini Uppalapati** Business Analytics Vaishnavi Valluri Business Analytics

Nikitha Varigaddi Business Analytics

Rajesh Vatturi Business Analytics

Sai Krishna Vemula Business Analytics

Ruthwik Voditela Business Analytics

Colleen Elizabeth Wortz Business Analytics

**Prudhvi Yadagani** Business Analytics

## College of Arts & Sciences

#### MASTER OF SCIENCE

Elizabeth Adu Chemistry

Lee David Ashlin
Cybercrime Investigation and
Cybersecurity

Norwell Brian C. Bautista Biochemistry

**Nina M. Bowen** Secondary Education

**Luke S. Brunetti**Software Engineering

Meghan Leahy Callahan Special Education

Noemi Carreto Biochemistry

Devin N. Colaiacovo
Cybercrime Investigation and
Cybersecurity

Grace Patricia DiGiacomo Special Education

Kaylee Lynn Evans Special Education

Mary Virginia Farrell Secondary Education

Linda Gjonaj Biochemistry

Gabrielle Alexandra Grzymski Biochemistry

**Nicholas J. Guerra** Software Engineering

Matthew J. Herne Chemistry

Kyle B. Hromisin Chemistry

Nadeen Jafar Biochemistry

Madelyn Elizabeth Ligos Special Education

Jacob P. Magdon Chemistry

Erica Jeanne C. Mascardo Clinical Chemistry

Samantha M. Matamoros-Patrick Biochemistry

John Patrick McDonough III Secondary Education

Owen M. Mueller
Cybercrime Investigation and
Cybersecurity

Cuong D. Nguyen Software Engineering

**Ryan James O'Hara**Cybercrime Investigation and
Cybersecurity

Lorena Pacheco Jimenez
Cybercrime Investigation and
Cybersecurity

Devang R. Patel
Secondary Education

Joseph C. Phillips
Secondary Education

David F. Reese Software Engineering

Olivia R. Sander Biochemistry Sneha Satish Cybercrime Investigation and

Cybersecurity

Charles John Seitz Software Engineering

Nathan J. Spak Biochemistry

**Sabina M. Staab** Special Education

Jessica B. Stadler Special Education

Mark E. Symonds
Cybercrime Investigation and
Cybersecurity

Brendan J. Tormey Chemistry

**Ciara R. Trigg**Software Engineering

Annaise Nanette Vazquez
Special Education

Gregory C. Venuto
Biochemistry

Britney L. Walsh Secondary Education

Mariah Elaine Yankowski Biochemistry

Gina Maria Yanni Secondary Education

Lucas James Yavorosky Secondary Education

Sydney Youngblood Biochemistry

The listing of degree candidates are as of May 1, 2025. Some candidates listed in this program will complete degree requirements in August 2025, December 2025 or January 2026.

### 2025 Outstanding Student Awards

#### LEAHY COLLEGE of HEALTH SCIENCES

Doctor of Nursing Practice

Dean A. Richards Nurse Anesthesia

Doctor of Physical Therapy

Kathryn M. Kwapniewski Physical Therapy

Master of Health Administration

Abigail Rose Lynott Health Administration Master of Science

**Destiny Rose Carpitella** Speech-Language Pathology

Madeline Rose DeBaro School Counseling

**Emily Kathryn Glutz** Clinical Rehabilitation Counseling

Kimberly Ann McClellan Health Informatics

Hamilton L. Roldan Human Resources Management Zainab E. Sesay Applied Behavior Analysis

Aubrey Celia Skolny Occupational Therapy

Susan Sutton Stopper Clinical Mental Health Counseling

Master of Science in Nursing

Bridget Laurann Klein Family Nurse Practitioner

#### KANIA SCHOOL of MANAGEMENT

Doctor of Philosophy

Imani Mercedes Brown Accounting

Master of Accountancy

Emily J. Carpenito Forensic Accounting

Amanda Maria Laubshire

Accountancy

Lan Luo

Accounting Analytics

Master of Business Administration

Gabrielle Marie Andiario **Business Analytics** 

Sarah G. Boyle Accounting

Regis Flaherty Human Resources

Shawnna M. Giumento Operations Management

Julia H. Kopf International Business

Vanessa Suzanne Moylan

Marketing

Vanessa C. Pinto

Finance

Jennifer M. Schmoyer Enterprise Resource Planning

Luke Sullivan

General Business Administration

Kevin R. Weaver

Healthcare Management

Master of Science

Bharat Varma Chittari Vyacharouthu

**Business Analytics** 

Scott T. Stefanek

Corporate Finance and Investments Specialization

Master Business Administration/ Master Health Administration

André Anthony Keller

Healthcare Management/ Health Administration

#### COLLEGE of ARTS AND SCIENCES

#### Master of Science

Lee David Ashlin

Cybercrime Investigation and Cybersecurity

Meghan Leahy Callahan Special Education

Kyle B. Hromisin Chemistry

John Patrick McDonough III Secondary Education

Cuong D. Nguyen Software Engineering

Nathan J. Spak Biochemistry

### Doctoral Dissertations and Scholarly Projects Completed in the Class of 2025

#### Sarafina R. Alexandre

Mentors: Ann Culp, CRNA, DNP, Lenora Lello, DNP, CRNA "The Use of Methylene Blue for Refractory Vasoplegic Syndrome in Cardiothoracic Surgery: A Case Report"

#### Manal Attia Allah H Alhamrani

Mentor: James F. Boyle, D.B.A., C.P.A., M.B.A.

"The Effects of Employee Closeness and Internal
Control Strength on Whistleblower Intent"

#### Sienna D. Amato

Mentors: Renée M. Hakim, PT, Ph.D., Jennifer Schwartz, PT, DPT "Effect of Augmented Reality on Balance and Mobility in Adults with Stroke: A Systematic Review"

#### Andriy Androshchuk

Mentors: Ann Culp, CRNA, DNP, Lenora N. Lello, DNP, CRNA "Imposter Syndrome in New Providers"

#### Allysa A. Belches

Mentor: Renée M. Hakim, PT, Ph.D. "Effects of Soft Robotic Gloves on Hand Function in Persons with iSCI: A Systematic Review"

#### Alyssa G. Bevacqua

Mentor: Tracey L. Collins, PT, Ph.D., M.B.A.

"Differences in Home Health Quality of Care for Traditional Medicare vs Medicare Advantage Beneficiaries: A Systematic Review"

#### Katarina Emily Johanna Bieri

Mentors: Renée M. Hakim, PT, Ph.D., Jennifer Schwartz, PT, DPT "Effect of Augmented Reality on Balance and Mobility in Adults with Stroke: A Systematic Review"

#### Daniel Bigatel

Mentors: Ann Culp, CRNA, DNP, Christopher Yokimcus, CRNA, DNP "Postpartum Hemorrhage During Cesarean Section: A Case Report"

#### Charlotte E. Bodack

Mentor: Tracey L. Collins, PT, Ph.D., M.B.A.
"Differences in Home Health Quality of Care for
Traditional Medicare vs Medicare Advantage
Beneficiaries: A Systematic Review"

#### Andrew J. Bradley

Mentors: Michael Crowell, PT, DPT, D.Sc., Nicolas J. Rodio, PT, DPT, Ed.D. "Impact of COVID-19 Infection on Cardiorespiratory Fitness in Physically Active Adults: A Systematic Review"

#### **Emily Kate Brady**

Mentors: Ann Culp, CRNA, DNP, Kerry Sweich, CRNA "Intraoperative Hemodynamic Management of Patient with Pheochromocytoma: A Case Report"

#### Imani Mercedes Brown

Mentor: Douglas M. Boyle, D.B.A., C.P.A., C.M.A.

"Discovery of Technology Training and Development
Strategies: Insights from Audit Leaders in Public
Accounting"

#### Kylee Bushta

Mentors: Ann Culp, CRNA, DNP, Jenna Mercatili, CRNA "The Role of Fibrinogen in the Management of Postpartum Hemorrhage: A Case Report"

#### Megan A. Chipper

Mentor: Anthony Carusotto, PT, DPT, Ed.D.

"Effectiveness of Animal-Assisted Therapy on
Ambulation in Patients with Cardiovascular Disease:
A Systematic Review"

#### Matthew S. Derr

Mentors: Michael Crowell, PT, DPT, D.Sc., Nicolas J. Rodio, PT, DPT, Ed.D. "Impact of COVID-19 Infection on Cardiorespiratory Fitness in Physically Active Adults: A Systematic Review"

#### Peter David L. Descallar

Mentors: Ann Culp, CRNA, DNP,
Peter Seliga, CRNA, DNP
"Incidence of Cardiac Tamponade following
Transcatheter Valve Replacement: A Case Report"

#### Isabella Rose DiBenedetto

Mentor: Tracey L. Collins, PT, Ph.D., M.B.A. "Differences in Home Health Quality of Care for Traditional Medicare vs Medicare Advantage Beneficiaries: A Systematic Review"

#### Michael P. DiLullo

Mentor: Michael Crowell, PT, DPT, D.Sc. "Gait Retraining with Real-time Feedback Reduces Pain in Runners: A Systematic Review"

### Doctoral Dissertations and Scholarly Projects Completed in the Class of 2025

#### Meghan N. Duzick

Mentors: Renée M. Hakim, PT, Ph.D., Jennifer Schwartz, PT, DPT

"Effect of Augmented Reality on Balance and Mobility in Adults with Stroke: A Systematic Review"

#### Danielle M. Elsier

Mentors: Renée M. Hakim, PT, Ph.D., Jennifer Schwartz, PT, DPT "Effect of Augmented Reality on Balance and Mobility in Adults with Stroke: A Systematic Review"

#### Kevin Gallego-Pena

Mentor: Renée M. Hakim, PT, Ph.D. "Effects of Soft Robotic Gloves on Hand Function in Persons with iSCI: A Systematic Review"

#### Nicolette Ray George

Mentor: Lori M. Walton, PT, DPT, Ph.D. "Physical Therapy versus Complementary and Alternative Medicine Effects on Post-Episiotomy Pain: A Systematic Review"

#### **Bridget Gras**

Mentor: Renée M. Hakim, PT, Ph.D. "Effects of Soft Robotic Gloves on Hand Function in Persons with iSCI: A Systematic Review"

#### Ryan Dennis Hawk

Mentors: Michael Crowell, PT, DPT, D.Sc., Nicolas J. Rodio, PT, DPT, Ed.D. "Impact of COVID-19 Infection on Cardiorespiratory Fitness in Physically Active Adults: A Systematic Review"

#### Rachel Ann Hoffman

Mentors: Dana Maida, PT, DPT, Jennifer Schwartz, PT, DPT "The Effectiveness of Ai Chi to Improve Balance in Older Adults: A Systematic Review"

#### Jessica L. Hoffmann

Mentor: Tracey L. Collins, PT, Ph.D., M.B.A.

"Differences in Home Health Quality of Care for Traditional Medicare vs Medicare Advantage Beneficiaries: A Systematic Review"

#### Richard James Jannotti

Mentor: Douglas M. Boyle, D.B.A., C.P.A., C.M.A. "Auditors Varying Delivery Methods and Use of Emerging Audit Technology and the Impacts on Auditor-Client Relationships"

#### Mary Catherine Kallberg

Mentor: Lori M. Walton, PT, DPT, Ph.D. "Physical Therapy versus Complementary and Alternative Medicine Effects on Post-Episiotomy Pain: A Systematic Review"

#### Jaclyn Eugenia Xuan Keeney

Mentor: Anthony Carusotto, PT, DPT, Ed.D.

"Effectiveness of Animal-Assisted Therapy on
Ambulation in Patients with Cardiovascular Disease:
A Systematic Review"

#### Kathryn M. Kwapniewski

Mentors: Dana Maida, PT, DPT, Jennifer Schwartz, PT, DPT "The Effectiveness of Ai Chi to Improve Balance in Older Adults: A Systematic Review"

#### Julia Patricia LeMay

Mentor: Lori M. Walton, PT, DPT, Ph.D. "Physical Therapy versus Complementary and Alternative Medicine Effects on Post-Episiotomy Pain: A Systematic Review"

#### Jessica Alice Letherbarrow

Mentor: Anthony Carusotto, PT, DPT, Ed.D.

"Effectiveness of Animal-Assisted Therapy on
Ambulation in Patients with Cardiovascular Disease:
A Systematic Review"

#### Xiaobing Li

Mentor: James F. Boyle, D.B.A., C.P.A.

"The Effects of Management Training Ground and
Internal Audit Service Type on External Auditors
Reliance on Internal Auditors Work"

#### Paulina T. Luong

Mentors: Ann Culp, CRNA, DNP, Lenora Lello DNP, CRNA "Laryngospasm Treatment Options in the Pediatric Population: A Case Report"

#### Thomas Magdelinskas

Mentors: Lenora Lello DNP, CRNA, Jean Rucco, CRNA "General Anesthesia in Patients with Huntington's Disease"

#### Indira Michaella Major

Mentors: Douglas M. Boyle, D.B.A., C.P.A., C.M.A., Christos Pargianas, Ph.D. "CEO Performance and Whistleblower Source: Insights into Board Disciplinary Judgements"

### Doctoral Dissertations and Scholarly Projects Completed in the Class of 2025

#### Paighton LaRue Martin

Mentors: Laura Powell, DNP, CRNA, Lenora N. Lello, DNP, CRNA "Management of the Difficult Airway During Extubation"

#### Shane A. McKeon

Mentor: Michael Crowell, PT, DPT, D.Sc. "Gait Retraining with Real-time Feedback Reduces Pain in Runners: A Systematic Review"

#### Melissa Louise Menagh

Mentor: Renée M. Hakim, PT, Ph.D. "Effects of Soft Robotic Gloves on Hand Function in Persons with iSCI: A Systematic Review"

#### Evan Andrew Morgan

Mentor: Janette Scardillo, PT, DPT
"Effectiveness of Technology Versus Non-Technology
for Lung Auscultation Education in Healthcare
Students: A Systematic Review"

#### Tracy Lynn Murray

Mentors: Maria Grandinetti, Ph.D., Beth Kern, DNP "Aligning Graduate Nursing Student Handbooks for Students and Faculty"

#### Tommy Nguyen

Mentors: Semyon Glukhoy, MSN, CRNA, Susan Elczyna, Ph.D., CRNA "Alternative to Blood Transfusion in Total Abdominal Hysterectomy: A Case Report"

#### Stephanie Nicola Patullo

Mentor: Lori M. Walton, PT, DPT, Ph.D.

"Physical Therapy versus Complementary and
Alternative Medicine Effects on Post-Episiotomy Pain:
A Systematic Review"

#### Nicole Perlik

Mentors: William Kight, CRNA, Susan Elczyna, Ph.D, CRNA "Exploring Multifactorial Patient Characteristics For Laryngeal Mask Airway Size Selection: A Case Report"

#### Brandon M. Perrotte

Mentors: Susan Elczyna, DNP, CRNA, Julie Tidmore, CRNA "Refining Knee Procedure Analgesia with Combination Peripheral Nerve Blocks: A Case Report"

#### Ryan C. Peterson

Mentor: Michael Crowell, PT, DPT, D.Sc. "Gait Retraining with Real-time Feedback Reduces Pain in Runners: A Systematic Review"

#### Michael L. Puello

Mentors: Susan Elczyna, Ph.D., CRNA, Tenzin Nelung, DNP, CRNA "Propofol Induced Myoclonus in a Burn Patient: A Case Report"

#### Christian P. Recanatini

Mentor: Janette Scardillo, PT, DPT
"Effectiveness of Technology Versus Non-Technology
for Lung Auscultation Education in Healthcare
Students: A Systematic Review"

#### Cheryl Marian Drumm Rice

Mentor: Lori M. Walton, PT, DPT, Ph.D.

"Opioid Use in the Opioid Addicted Patient:
A Case Study"

#### Dean A. Richards

Mentors: Lenora Lello DNP, CRNA, Dominick Richards DNP, CRNA "Tranexamic Acid Administration to Prevent Postpartum Hemorrhage in Cesarean Section: A Case Report"

#### Michael A. Rocco

Mentors: Lenora Lello, DNP, CRNA, Aaron Crowell, DNP, CRNA "Reducing the Incidence of Hypoxia in Patients Undergoing One Lung Ventilation"

#### Stephanie A. Russick

Mentors: Anthony Capozucca, DNP, CRNA, Tracy Murray, Esq., CRNP, CRNA "Autism in the Parturient: A Case Report"

#### Rachel E. Sainte

Mentors: Tracy Murray, Esq., CRNP, CRNA, Rahsaan Richardson, DNP, CRNA "Aspiration in a Patient with Type II Diabetes Undergoing Abdominal Surgery and the Role of POCGUS: A Case Report"

#### Peter Anthony Sidari

Mentors: Aaron Crowell, DNP, CRNA, Tracy Murray, Esq., CRNP, CRNA "Complex Perioperative Pain Management of a Patient on Buprenorphine for Opioid Use Disorder"

### Doctoral Dissertations and Scholary Projects Completed in the Class of 2025

#### Jessica Renee Slocum

Mentor: Anthony Carusotto, PT, DPT, Ed.D.

"Effectiveness of Animal-Assisted Therapy on
Ambulation in Patients with Cardiovascular Disease:
A Systematic Review"

#### Katherine Funmilola Somefun

Mentors: Wayne Harris, CRNA, Tracy Murray, Esq., CRNP, CRNA, Abel Ginzalez, CRNA "Postoperative Mucus Plug Status Post Coronary

Artery Bypass Graft on a Patient with History of Tobacco Abuse: A Case Report"

#### Ridge Glen Spackman

Mentors: Jonathan Wade, APRN-CRNA, Kristopher Erdman, APRN-C Tracy Murray, Esq., CRNP, CRNA

"Dexmedetomidine as an Adjunct for Neuraxial Anesthesia in an Emergency Cesarean Section: A Case Report"

#### Kara K. Stage

Mentors: Wayne Harris, CRNA, Tracy Murray, Esq., CRNP, CRNA, Beate Valero, CRNA

"Postoperative Mucus Plug Status Post Coronary Artery Bypass Graft on a Patient with History of Tobacco Abuse: A Case Report"

#### Dante O. Venuto

Mentor: Janette Scardillo, PT, DPT
"Effectiveness of Technology Versus Non-Technology for
Lung Auscultation Education in Healthcare Students:
A Systematic Review"

#### Rachel Christine Wells

Mentors: Dana Maida, PT, DPT, Jennifer Schwartz, PT, DPT "The Effectiveness of Ai Chi to Improve Balance in Older Adults: A Systematic Review"

#### Amanda M. Whelan

Mentors: Dana Maida, PT, DPT, Jennifer Schwartz, PT, DPT "The Effectiveness of Ai Chi to Improve Balance in Older Adults: A Systematic Review"

#### Cameron Steven Young

Mentor: Michael Crowell, PT, DPT, D.Sc.

"Gait Retraining with Real-time Feedback Reduces Pain in Runners: A Systematic Review"

#### Nicholas Joseph Zyske

Mentors: Michael Crowell, PT, DPT, D.Sc., Nicolas J. Rodio, PT, DPT, Ed.D. "Impact of COVID-19 Infection on Cardiorespiratory

Impact of COV 1D-19 Injection on Caratorespiratory
Fitness in Physically Active Adults: A Systematic Review"

### Master's Theses Completed in the Class of 2025

#### Elizabeth Adu

Mentors: Riddhiman Medhi, Ph.D., Christopher Baumann, Ph.D.

> "Synthesis and Characterization of Doped TiO2 Nanowire Arrays for Photocatalytic and Photovoltaic Applications"

#### Norwell Brian C. Bautista

Mentors: Michael W. Fennie, Ph.D.,

David A. Rusak, Ph.D.

"Data Fusion of FT-IR and 1H NMR Spectroscopic Signals Using Multiblock Partial Least Squares Regression for Quantification of Sugar Adulterants in Honey"

#### Luke S. Brunetti

Mentor: Yaodong Bi, Ph.D.

"Macrio - Food & Performance Tracking"

#### Noemi Carreto

Mentor: Gerard Dumancas, Ph.D.

"Quantitative Determination of Sweet Orange, Lime, and Grapefruit Essential Oil Adulterants in Lemon Essential Oil Using ATR-FTIR Spectroscopy and Chemometrics"

#### Linda Gjonaj

Mentor: Gerard Dumancas, Ph.D.

"Detection of Argan Oil Adulteration with Avocado, Flaxseed, Walnut, and Pumpkin Seed Oils Using FTIR and Advanced Chemometric and Machine Learning Techniques"

#### Gabrielle Alexandra Grzymski

Mentor: Riddhiman Medhi, Ph.D. "Amphiphilic Polymer Coatings"

#### Nicholas J. Guerra

Mentor: Paul M. Jackowitz, M.S.

"Migrating From Legacy Pickle Files to HDF5 in PyDARN-MUSIC & DARNtids and Implementing a Comprehensive Testing Suite"

#### Matthew J. Herne

Mentors: Arthur J. Catino, Ph.D.,

Michael W. Fennie, Ph.D.

"Cascade Approach to Tetraphenylmethanes: Substrate Preparation and Optimization"

#### Kyle B. Hromisin

Mentor: David Rusak, Ph.D.

"Fluorescence Detection of Riboflavin and Quinine in a Microfluidic Experiment Employing a Twisted Nylon Fiber"

#### Nadeen Jafar

Mentors: Joan Wasilewski, Ph.D.,

Timothy Foley, Ph.D.

"An Investigation Effects of Glucose Analogs, D-Galactose, D-Mannose, 2-Deoxy-D-Glucose, and 3-Bromopyruvate inhibitors Cell Growth using Saccharomyces Cerevisiae as a Cancer Mode"

#### Jacob P. Magdon

Mentor: Riddhiman Medhi, Ph.D.

"Gold-Silver Nanoshell Phase Transfer and Stability"

#### Samantha M. Matamoros-Patrick

Mentor: Joe Brague, Ph.D.

"Testosterone Upregulates Striatal Tropomyosin Receptor Kinase B in a Castration – Based Mouse Model of Parkinson's Disease; A Potential Role for Neurotrophin Protection in Parkinson's Disease"

#### Cuong D. Nguyen

Mentor: Mark Fenner, Ph.D.

"HamSCI Grape Personal Space Weather Station"

#### David F. Reese

Mentor: Paul M. Jackowitz, M.S.

"RecipEase – A Web-based Recipe Creation and Sharing Platform"

#### Olivia R. Sander

Mentors: David Rusak, Ph.D.,

Christopher Baumann, Ph.D.

"Quantification of Monoamines in Camponotus floridanus Ants using HPLC-UV-ECD"

#### Charles John Seitz

Mentor: Mark Fenner, Ph.D.

"Test Genie: An Automated Unit Test Generation Tool in Python"

#### Nathan J. Spak

Mentor: Timothy Foley, Ph.D.

"Thiol-Based Modulation and Partial Purification from Rabbit Brain, of Glyceraldehyde-3-Phosphate Dehydrogenase"

#### Brendan J. Tormey

Mentor: Riddhiman Medhi, Ph.D.

"Nanostructured TiO2 Arrays for Photocatalysis"

#### Ciara R. Trigg

Mentor: Mark Fenner, Ph.D.

"Faultify: An Automated Fault Injection Tool for Distributed Systems"

#### Gregory C. Venuto

Mentor: Michael W. Fennie, Ph.D.

"Imino-Alkyne Hydroamination of Ortho-Propargyl Ether Species to Achieve Isoquinoline Derivative"

#### Mariah Elaine Yankowski

Mentor: Timothy Foley, Ph.D.

"Further Study of Brain Enolase Isozymes: Potential Instrinsic Probes of Thiol-Linked Redox Metabolism in the Brain"

# History of the University

The University of Scranton was founded as Saint Thomas College by Most Reverend William G. O'Hara, the first Bishop of Scranton, who had always hoped to provide an opportunity for higher education in the Lackawanna Valley. In August of 1888, with few resources at hand, he blessed a single block of granite as a cornerstone for his new college, which would admit its first students four years later. (The cornerstone of Old Main is preserved in the wall of St. Thomas Hall located at the corner of Linden Street and Monroe Avenue.) The college was staffed by diocesan priests and seminarians until 1896 and then, for one year, by the Xaverian Brothers. From 1897 until 1942 the school, which was renamed The University of Scranton in 1938, was administered for the Diocese by the Christian Brothers. In the late summer of 1942, at the invitation of Bishop William Hafey, 19 Jesuits, including the University's first Jesuit President, Rev. Coleman Nevils, S.J., arrived on campus to administer the University.

The Jesuits restructured and strengthened Scranton's traditional and pre-professional programs with an emphasis on the liberal arts, which are the foundation for every program at a Jesuit university. This emphasis is intended to give students an appreciation for all disciplines as they develop specific subject knowledge. The University has flourished as a Catholic and Jesuit institution, growing from what was primarily a commuter college with fewer than 1,000 students to a broadly regional, comprehensive university with a total enrollment of approximately 4,724 students in undergraduate, graduate and non-traditional programs.

As we move forward, The University of Scranton embraces five bold, transformational strategic goals. Grounded in our mission, this Strategic Plan 2020, "Our Core, Our Community, Our Commitments," guides our University community as we navigate changes, challenges, and opportunities today, though we believe its impact will be felt well beyond.

In September 2021, Rev. Joseph G. Marina, S.J., was inaugurated as the University's 29th president. During his tenure, the University has continued its commitment to enriching the quality and variety of its academic offerings for the success of its students.

All three of the University's colleges have added academic programs in recent years in wide-ranging areas, from STEM and the humanities to health sciences and business. New program areas include cybercrime investigation and

cybersecurity, Black studies, mechanical engineering, business analytics and speech-language pathology.

In addition, the University continues to invest in its physical plant, with more than \$350 million in campus improvements made in recent years, among them the most substantial capital projects in its history — The Patrick and Margaret DeNaples Center and the Loyola Science Center. Other facilities additions include Christopher and Margaret Condron Hall and an apartment and fitness complex, which consists of the Rev. Scott R. Pilarz, S.J., Hall and Montrone Hall.

In September 2015, the new Edward R. Leahy Jr. Hall, which houses the departments of Physical Therapy, Occupational Therapy and Health and Human Performance, was dedicated. In 2018, the University dedicated the 11-acre Rev. Kevin P. Quinn, S.J., Athletics Campus. Located along Broadway Street in Scranton, it is home to the University's soccer, lacrosse, field hockey, baseball and softball Division III NCAA teams. In 2021, 5,000 square feet of new mechanical engineering labs and shop area were added in Hyland Hall.

Most recently, the University is completing the construction of Robert S. and Marilyn A. Weiss Hall, a nearly 90,000-square-foot center for workforce development, applied research and outreach. Located on the 300 block of Madison Avenue, the building is expected to open for use in the fall of 2025.

Scranton is counted among America's finest universities, according to a range of national publications. For 31 years, U.S. News & World Report has ranked Scranton among the "top 10 master's universities in the North." Year after year, the University is listed among the "best colleges" by Forbes and The Princeton Review. The University is also consistently ranked among the "best values" in college education by U.S. News & World Report. In 2023, Washington Monthly ranked Scranton No. 30 among 604 master's universities in the nation for its "contribution to the public good." In its Best Graduate Schools 2025 guidebook, U.S. News & World Report consistently ranks Scranton's part-time MBA program, its online MBA programs for veterans and its graduate programs in nursing, occupational therapy and nurse anesthesia among the top programs in the country. Four programs earn recognition in the top 50 nationally: business analytics, finance, accounting and healthcare management.

### Academic Regalia.

The colorful attire worn by the graduates, faculty and officers of the University and by the academic delegates has its roots in medieval traditions that reach back to the earliest universities - to Paris, Bologna, Oxford and Cambridge. The precise origins of the several parts of the academic garb are unknown, but since medieval students enjoyed the status of clerics during their university years, we assume that their attire was inspired by the clerical dress of the time. Early European universities required students and teachers to wear distinctive gowns at all times. The tradition was brought to this country in colonial times, but the requirement for students soon disappeared and professors limited the custom to special occasions.

The Gown. Gowns are generally black, and there are three basic types. The bachelor's gown is plain with a fairly elaborate yoke and long, pointed sleeves. It is worn closed. The master's gown is similar to the bachelor's except that the sleeves are open at the forearms and end with an extra, square-shaped swatch of cloth that originally formed a pocket for reading and writing materials. Master's gowns are worn either open or closed. The doctoral gown, the most elaborate of the three, is adorned with velvet panels on the closed front and around

the neck and three velvet bars on each full, bell-shaped sleeve. Although black is the most common color, the velvet panels and sleeve bars may vary according to the faculty that granted the wearer's degree.

*The Hood.* The colors of the hood reveal the level of a degree, the major field of learning in which the degree was awarded, and the institution by which the degree was conferred. The bachelor's, master's and doctoral hoods are three, three and one-half, and four feet long, respectively. The all-encompassing velvet trim that denotes the field of learning is likewise, two, three, or five inches, respectively. The lining of the hood is worn exposed to show the colors of the school awarding the degree. Most schools have a two-color pattern using chevrons or bars to differentiate schools whose colors may be alike or very similar. The University of Scranton hood, for example, is lined in royal purple with a white chevron.

The Cap. Generally, the mortarboard or Oxford cap is worn with all degrees, although an Elizabethan-style soft cap is used with some doctoral attire. Black tassels are most often used, but many schools have adopted the practice of using tassels matching the hood color. Doctors and presidents of institutions frequently wear a gold tassel.

### Colors Representing Fields of Learning

Arts, Letters, HumanitiesWhite	LawPurple	Philosophy Blue
Business Drab	Library ScienceLemon	Physical EducationSage Green
EconomicsCopper	MedicineGreen	Physical TherapyTeal
EducationLight Blue	Military Science Gold	Public HealthSalmon
EngineeringOrange	MusicPink	ScienceGold
Fine ArtsBrown	NursingApricot	Social ScienceCitron
Health Administration Peacock Blue	OratorySilver Gray	TheologyScarlet

### The Heraldic Banners

The University commissioned the ten heraldic banners carried in the academic procession to celebrate the 450th anniversary of the founding of the first Jesuit college in Messina, Sicily (1548), and the 110th anniversary of the founding of Saint Thomas College (1888), the precursor of The University of Scranton. The heraldic devices on the banners bear witness to the influences that have endowed the University with its distinctive identity.

- The banner adorned with the seal of the Society of Jesus (IHS, surmounted with a cross above three nails and surrounded with a halo of rays) announces that The University of Scranton is a Jesuit university.
- ♣ The banner adorned with the seal of the family of Saint Ignatius Loyola (a golden pot suspended between two wolves) bears witness to the fact that the University's educational philosophy is derived from the thought of Saint Ignatius (1491-1556), the founder of the Society of Jesus.
- The banner adorned with the seal of the Diocese of Scranton (a star rising between two crossed keys) recalls and celebrates the fact that the University was founded by the Most Reverend William O'Hara, D.D., the first Bishop of Scranton.
- The banner adorned with the seal of the Brothers of the Christian Schools (the fivepointed star) honors the Christian Brothers' half century of devoted service to the students of Saint Thomas College and The University of Scranton.
- The banner adorned with a device drawn from the seal of the Commonwealth of Pennsylvania (the stack of wheat) both identifies the University's location and proclaims its special mission to the citizens of Pennsylvania.
- The banner adorned with the iconic symbol of Saint Thomas Aquinas (the radiant

- sunburst) recalls both the name of the University's precursor college (Saint Thomas College) and announces that Saint Thomas remains the heavenly patron of the University.
- The banner adorned with the crown refers to the nickname of the University's athletic teams (The Royals) and announces that, in the tradition of the *Spiritual Exercises* of Saint Ignatius Loyola, all of the sons and daughters of the University are called to follow Christ the King.
- ♣ The banner adorned with the picture of the sailing ship celebrates the devoted service that the members of the Maryland Province of the Society of Jesus (whose ancestors in the faith arrived in America in 1634 aboard the Ark and the Dove) have rendered to the University and its students since 1942.
- The banner adorned with the Cross of Patonce suspended above an unfurled banner bears witness to the fact that the University is a Christian institution of higher learning. The legend on the banner bears the motto of the University: "Religio, Mores, Cultura."
- The banner adorned with the Chi Rho superimposed upon an open book testifies to the University's belief that, as its Mission Statement says, "Jesus Christ is the primary source for the values and attitudes that imbue the culture of its campus."

### The University Mace

The University Mace is traditionally carried at the head of academic processions as a symbol of educational authority and institutional identity. The mace consists of a 56-inch polished aluminum staff topped with an engraving of the great seal of the University with sunburst accents formed by cut-metal rays. The symbol of the Society of Jesus appears on the rear of the mace. The seal is echoed on the verges, which consist of shorter hardwood rods topped with an engraving of the great seal of the University in brass.

### The Presidential Medallion

In ancient and medieval Europe medallions of office were worn as breastplates by figures of authority or distinction. The University of Scranton Presidential Medallion is such a symbol, and it continues the tradition of incorporating educational, religious and historic icons that describe the institution's distinctive character.

The center of the medallion is an enameled rendering of the great seal of the University surrounded by rays. The principal colors of the seal are the traditional colors of the University, white and royal purple. On the purple field is a horizontal silver bar containing, in purple, a star derived from the Seal of the Brothers of the Christian Schools, a symbol taken from the seal of Saint Thomas College, the predecessor of the University, and two stacks of wheat from the obverse of the coat of arms of the Commonwealth of Pennsylvania.

The upper half of the seal contains, in gold, two wolves grasping a cauldron suspended from a chain. They are taken from the coat of arms of the family of Saint Ignatius Loyola, and they identify the University as a Jesuit institution. Below the silver bar is a golden rising sun, symbolic of

Saint Thomas Aquinas, the shining light of the Church and the patron of the University.

The border of the seal reproduces the border of the shield of the Diocese of Scranton and the silver hemispheres are taken from William Penn's coat of arms. The crest is a golden cross of the style known as Patonce. It symbolizes Christ, the goal and the norm of the University's educational efforts, and it complements the motto the University has had since it was entrusted to the care of the Christian Brothers in 1899: *Religio, Mores, Cultura*.

The great seal is surrounded by the name of the institution and its founding date, 1888, and is further embellished by a sunburst of rays also derived from the iconic symbol of Saint Thomas Aquinas.

The Presidential Medallion is worn on a silver chain with links inspired by carved wooden moldings in The Estate, the ancestral home of the Scranton family. It is engraved with the names of the previous presidents and the founder of the University. The chain is connected by a link adorned with the symbol of the Society of Jesus.

The medallion was designed and crafted for the University by Mr. William Reidsema of Clarks Summit, Pennsylvania.

### Alma Mater

The hours too quickly slip away
And mingle into years
But mem'ries of our Scranton days will last
Whatever next appears.
The legacy from those before
Is briefly ours to hold,
We leave the best behind for others
As the coming years unfold.

With faith in lives that touch us here And paths that ours have crossed We know that reaching for the rising sun Is surely worth the cost.

May God be ever at our side,
May goodness fill our days.

We hail as loving sons and daughters

Alma mater ours always.

Edward Gannon, S.J. Kathleen Fisher, Ph.D. '80

