

The Yellow and Blue

Sing to the colors that float in the light;
Hurrah for the Yellow and Blue!
Yellow the stars as they ride through the night
And reel in a rollicking crew;
Yellow the field where ripens the grain
And yellow the moon on the harvest wain;
Hail!
Hail to the colors that float in the light
Hurrah for the Yellow and Blue!

The Victors

Hail! to the victors valiant
Hail! to the conqu'ring heroes
Hail! Hail! to Michigan
the leaders and best
Hail! to the victors valiant
Hail! to the conqu'ring heroes
Hail! Hail! to Michigan
the champions of the West!



UNIVERSITY OF MICHIGAN

Rackham Graduate Exercises

April 28, 2017 | Hill Auditorium



RACKHAM GRADUATE EXERCISES UNIVERSITY OF MICHIGAN

April 28, 2017 10:00 a.m.

Candidates for graduate degrees are recommended jointly by the Executive Board of the Horace H. Rackham School of Graduate Studies and the faculty of the school or college awarding the degree. Following the School of Graduate Studies, schools are listed in order of their founding. Candidates within those schools are listed by degree then by specialization, if applicable.

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Gerald R. Ford School of Public Policy	

A preliminary list of August 2017 degree candidates begins on page 45.

This program presents as complete and accurate a record of candidates for degrees as is possible as of the publication date.

ORDER OF EXERCISES

Carillon Selections Tiffany Ng

University Carillonist and Assistant Professor of Music

School of Music, Theatre & Dance

Prelude Pièce d'Orgue, BWV 572

Composed by Johann Sebastian Bach

James Kibbie

University Organist and Professor of Music School of Music, Theatre & Dance

*Processional Trumpet Voluntary

Composed by Jeremiah Clarke

James Kibbie

*The National Anthem The Star Spangled Banner

Kara Mulder

Soloist

Master of Music Candidate School of Music, Theatre & Dance

Welcome Paul N. Courant

Interim Provost and Executive Vice President for Academic Affairs

Statement to the Class of 2017

Mark S. Schlissel

President

Musical Selections Walk in Jerusalem

Arranged by Rollo Dilworth

The University

Composed by Jerry H. Bilik and Hazen J. Schumacher

University of Michigan Men's Glee Club

Eugene C. Rogers

Director

Commencement Address

Damon A. Williams

Senior Vice President of Program, Training, and Youth Development Services,

Boys & Girls Clubs of America

Remarks on Behalf of the Horace H. Rackham School of Graduate Studies Carol A. Fierke

Dean, Horace H. Rackham School of Graduate Studies and Vice Provost for Academic Affairs—Graduate Studies

Candidates for Master's Degrees and Certificates

Mark S. Schlissel Carol A. Fierke **Presentation and Hooding** Mark S. Schlissel **of Doctoral Candidates** Carol A. Fierke

Congratulations Ralph Johnson

Chair of the Board of Directors, Alumni Association

*The Alma Mater The Yellow and Blue

Composed by Michael W. Balfe
Accompanied by James Kibbie

(see words on back cover and melody on page 54)

*Recessional Toccata from Symphony V

Composed by Charles-Marie Widor

James Kibbie

Those who are able are asked to stand for the portions of the program asterisked (). At the conclusion of the program, the audience will please remain standing until the platform party has left the auditorium.

In consideration of the graduates and other guests in attendance, we kindly request that you mute your cellular telephones and take restless children to the lobby. For your convenience, live audio is provided in the main lobby so you may continue to enjoy the ceremony.

REGENTS OF THE UNIVERSITY

Michael J. Behm Grand Blanc
Mark J. Bernstein Ann Arbor
Shauna Ryder Diggs Grosse Pointe
Denise Ilitch Bingham Farms
Andrea Fischer Newman Ann Arbor

Andrew C. Richner Grosse Pointe Park

Ron Weiser Ann Arbor
Katherine E. White Ann Arbor
Mark S. Schlissel ex officio

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University of Michigan-Flint

Daniel Little Chancellor

University of Michigan-Dearborn

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(represented by Associate Dean Vicki Ellingrod)

Scott DeRue Edward J. Frey Dean of Business, Stephen M. Ross School of Business

(represented by Senior Associate Dean Francine Lafontaine)

Aaron P. Dworkin Dean, School of Music, Theatre & Dance

(represented by Associate Dean Jason Corey)

Carol A. Fierke Dean, Horace H. Rackham School of Graduate Studies and Vice Provost for

Academic Affairs—Graduate Studies

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(represented by Associate Dean Russell Taichman)

Elizabeth Birr Moje Dean, School of Education

(represented by Senior Associate Dean Edward Silver)

Gunalan Nadarajan Dean, Penny W. Stamps School of Art & Design

(represented by Associate Dean Elona Van Gent)

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Lori Ploutz-Snyder Dean, School of Kinesiology

Marschall S. Runge Dean, Medical School

Lynn Videka Dean, School of Social Work

Mark D. West Dean, Law School

COMMENCEMENT SPEAKER

Damon A. Williams

Senior Vice President of Program, Training, and Youth Development Services Boys & Girls Clubs of America



Author, educator, and scholar Damon A. Williams is a nationally recognized expert in diversity, leadership, and organizational change. As senior vice president of the Boys & Girls Clubs of America (BGCA), he helps develop programs to enhance academic success, good character and citizenship, leadership skills, and healthy lifestyles among the four million young people who participate in the BGCA's 4,000 affiliated clubs. Dr. Williams, an alumnus of the BGCA of Dayton, Ohio, earned B.A. and M.Ed. degrees from Miami University and a Ph.D. (2002) in education from the University of Michigan. Prior to joining the Atlanta-based BGCA, he held faculty and administrative positions at the University of Connecticut and the University of Wisconsin, Madison, where he founded the Division of Diversity, Equity, and Educational Achievement and was vice provost and chief diversity officer. Dr. Williams authored Strategic Diversity Leadership: Activating Change and Transformation In Higher Education (2013) and co-authored The Chief Diversity Officer: Strategy, Structure, and Change Management (2013). He serves on The Journal of Negro Education editorial board and lectures frequently at events and symposia sponsored by the Association of American Colleges & Universities, the American Council of Education (ACE), and other professional organizations. He is a member of the University of California, Berkeley Equity and Inclusion

Advisory Board, the ACE Commission on Inclusion, and the National Diversity Council Executive Board. Among other honors, he received the National Association of Diversity Officers in Higher Education Inclusive Excellence Award for Leadership and a Committee on Institutional Cooperation research commendation for his scholarly contributions.

For his commitment to youth and to building diverse, robust organizations, the University of Michigan presents to Damon Williams its Bicentennial Alumni Award.

DISSERTATION CHAIRS

Doctoral dissertation research is conducted in consultation with a committee of faculty members selected by the candidate. The dissertation chair leads the committee and works closely with the student to guide the research. This collaboration is a fundamental relationship in the formation of scholars and so it is fitting that dissertation chairs of the doctoral graduates be asked to attend the ceremony and hood their students.

Richard Lee Aaron
James L. Abelson
Remi Abgrall
Daniel A. Ackerberg
Mark Steven Ackerman
Fred C. Adams
Eytan Adar
Sara D. Adar
Julia Adler-Milstein
Hyun-Soo Ahn
Rayhaneh Akhavan

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Anocha Aribarg Aguemon Yves Atchade Adda Athanasopoulos-Zekkos

Ella Marie Atkins Sara Jo Aton Todd M. Austin Kathryn Babayan Katherine M. Babiak Ruediger Bachmann Catherine E. Badgley Martha J. Bailey Rajesh Balkrishnan

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Jose Arturo Bauermeister Satinder Singh Baveja Erhan Bayraktar Robin Andrew Beck

Udo Becker Jenna Bednar

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Shanna Daly Reetuparna Das Deborah Dash Moore Mark Stephen Daskin Michael K. Daugherty Matthew Allen Davis Suzanne Rachel Dawid Alan V. Deardorff Patricia J. Deldin Cheri Xiaoyu Deng

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Robert J. Denver
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Andrzej A. Dlugosz
Charles R. Doering
Dana Dolinoy

Kathryn Mary Dominguez

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Yali Dou
Susan J. Douglas
Gregory E. Dowd
David R. Dowling
Thomas J. Downar
R. Paul Drake
Ronald Dreslinski, Jr.
James F. Driscoll
Luming Duan
San Duanmu

Paul V. Dunlap

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Sherif El-Tawil
Lola Eniola-Adefeso
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Kathleen C. Faller
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Carol A. Fierke

Carol A. Fierke
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Michael Warren Liemohn

Mi Hee Lim

Jennifer J. Linderman

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Wei Lu

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Arthur Lupia Stephen A. Lusmann Jerome P. Lynch Scott Mahlke Ivan Patrick Maillard Kevin John Maki Stephen Maldonado Puneet Manchanda Annalisa Manera David Manley Bruce Mannheim Z. Morley Mao Anna K. Mapp Joyce Marcus

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Shelie Miller

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David E. Speyer

Edward P. St John

MARSHALS OF THE UNIVERSITY

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Arthur F. Thurnau Professor

Associate Professor of Political Science and Philosophy

College of Literature, Science, and the Arts

Chief Marshal

Valeria Bertacco Arthur F. Thurnau Professor

Professor of Electrical Engineering and Computer Science

College of Engineering Assistant Chief Marshal

Leigh A. Woods Professor of Theatre and Drama

School of Music, Theatre & Dance

Assistant Chief Marshal

ACADEMIC DRESS AND CUSTOM

The colorful gowns and hoods worn by faculty members at commencement and other academic ceremonies represent the degrees, disciplines, and alma maters of the wearers. The American academic costume tradition, imported from England, dates to Colonial days.

Gowns

Bachelor's or master's degree gowns traditionally are black, as are many doctoral gowns in the United States. Some universities prescribe that their graduates wear gowns of another solid color such as blue, crimson, or green. Gowns differ in sleeve cut and trim. For example, the bachelor's gown has long, pointed sleeves while the master's gown has oblong sleeves. Doctoral gowns, with their distinctive bell-shaped sleeves, feature velvet panels down the front and around the neck, as well as crossbars of velvet on the sleeves. Colored trim denotes the field or discipline in which the degree was earned. Usually only a single degree from one institution is indicated by a garment. If more than one degree is held, the gown and hood of the higher or highest degree usually are worn.

Hoods

The hood most precisely describes the wearer's level of degree earned, the major field of learning, and the alma mater. The level of the degree held is indicated by the hood's shape and size and the width of its velvet or velveteen trimming. The bachelor's, master's, and doctor's hoods are 36 inches, 42 inches, and 48 inches long, respectively. The velvet trim is two, three, and five inches wide, with the narrowest being for the bachelor's hood and the widest for the doctor's hood. The color of trim on the hood, as on the gown, identifies the major field of learning in which the degree was awarded. The hood is lined with the official colors of the college or university conferring the degree.

Caps

Caps vary in style from the traditional black mortarboard to eight-, six-, and four-corner tams, and Elizabethan-style caps. The mortarboard may be of any appropriate material, such as cotton, poplin, rayon, or silk, to match the gown. Velvet is reserved for holders of doctorates.

UNIVERSITY FLAGS

The flags behind the platform are arranged in the order in which the schools and colleges they represent were founded. As the audience faces the flags, the arrangement from left to right is the following:

College of Literature, Science, and the Arts

Medical School

Law School

School of Dentistry

College of Pharmacy

College of Engineering

Horace H. Rackham School of Graduate Studies

A. Alfred Taubman College of Architecture and Urban Planning

School of Education

Stephen M. Ross School of Business

President's flag

University flag

Regents' flag

School of Natural Resources and Environment

School of Music, Theatre & Dance

School of Nursing

School of Public Health

School of Social Work

University of Michigan-Flint

University of Michigan-Dearborn

School of Information

Penny W. Stamps School of Art & Design

School of Kinesiology

Gerald R. Ford School of Public Policy

FLAG BEARERS

Davoud Anoushe Jamshidi

Horace H. Rackham School of Graduate Studies Flag

Kush Upendra Patel

University Flag

ACADEMIC COLORS

The colors of the various disciplines are as follows:

Architecture and Urban Planning blue violet drab **Business Administration** Dentistry lilac light blue Education Engineering orange Fine Arts brown Information lemon Kinesiology sage green Law purple Literature and Arts white Medicine green Music pink Natural Resources and Environment russet Nursing apricot Pharmacy olive green Philosophy dark blue Public Health salmon pink **Public Policy** peacock blue Science golden yellow Social Work citron

Mingled colors distinguish combined curriculums.

THE UNIVERSITY MACE

The University's mace, a symbol of authority, is carried at the head of academic processions on such important ceremonial occasions as commencements, convocations, and inaugurations. The mace being used today was given to the University in 1968 by the Senior Board, representing all the undergraduate schools and colleges. Crafted of red oak and trimmed with silver, the mace features the seals of the University and of the State of Michigan. Also engraved on the mace are the names of the University Presidents.

SCHOOLS AND COLLEGES OF THE UNIVERSITY

The order of presentation is by the year of founding.

College of Literature, Science, and the Arts

The College of Literature, Science, and the Arts, founded in 1841, was the first duly constituted college of the University of Michigan. Today, with more than 15,000 undergraduate and 2,000 graduate students, LSA is the largest of the University's schools and colleges, and it is still the heart of the campus. Distinguished in the humanities since its earliest years, the college became preeminent in the natural sciences during the early 20th century and went on to become a world leader in social science research. The college has always been dedicated to providing a richly diverse liberal arts education that prepares students to lead fulfilling lives as responsible citizens within a wide range of professional careers.

Medical School

Since opening its doors in 1850, the Medical School has been a leader in medical education, patient care, and biomedical research. In addition to its professional doctor of medicine program, the Medical School offers master's and doctoral degrees in the basic medical sciences. The school established the nation's first university-owned and -operated teaching hospital and created the first departments of pharmacology and human genetics in the United States. It also played an important role in the development of the electrocardiogram and in the development of iodized salt as a goiter preventive. The Medical School was among the first major American medical schools to graduate women and African Americans; today there are more practicing M.D.s from the University of Michigan than from any other medical school in the United States.

Law School

Founded in 1859, the Law School awarded its first bachelor of laws degrees in 1860. In 1870, the school became the second in the nation to confer a law degree on an African American candidate and the first major law school to admit a woman. In 1871, one of the school's graduates became the first woman with a law degree to be admitted to the bar. A national law school from its earliest years, the school's graduates work in every state of the union and in more than 73 countries, in business, as practitioners and professors, as legislators and members of Congress, and as distinguished civil servants and members of the judiciary.

School of Dentistry

Established in 1875, the School of Dentistry first granted the professional degree, doctor of dental surgery, the following year. A national leader in the training of professional dentists and long active in oral and craniofacial research, the school offers the doctor of dental surgery, master's degrees, and graduate clinical programs in several dental specialties and general dentistry. A doctoral degree is offered in oral health sciences and in an interdepartmental program in biomaterials. The School of Dentistry also offers baccalaureate and master's programs in dental hygiene.

College of Pharmacy

Established as a department in 1868, Pharmacy became a college in 1876, the first in any university in the United States. Today, the college has an average annual enrollment of 260 doctor of pharmacy and 70 graduate students, and is consistently ranked among the top pharmacy schools in the nation. The college offers the doctor of pharmacy degree; baccalaureate programs in medicinal chemistry and pharmaceutical sciences; and doctor of philosophy programs in medicinal chemistry, pharmaceutical sciences, and social and administrative sciences. Major areas of research include the biological, chemical, clinical, genomic, economic, and social aspects of drugs and therapeutic agents.

College of Engineering

Instruction began with a class in civil engineering in 1854. Historically, the College of Engineering has been a leader in establishing departments in emerging fields, including metallurgical engineering, naval architecture and marine engineering, electrical engineering, chemical engineering, aeronautical engineering, nuclear engineering, and computer engineering. Today, the college and its 60,000 alumni provide leadership in various technologies, healthcare, business, and the sciences, improving the quality of people's lives around the world.

Horace H. Rackham School of Graduate Studies

The Horace H. Rackham School of Graduate Studies oversees and coordinates graduate education, bringing together graduate students and faculty from across the institution to experience and take full advantage of the University as a scholarly community. The University awarded its first master of arts degree in 1849, first master of science degree in 1859, and first doctor of philosophy degree in 1876. Organized as a department in 1892, the School of Graduate Studies became an autonomous unit in 1913. In 1935, a generous gift from Horace H. and Mary A. Rackham included the site and construction of the Rackham Building for graduate studies and a substantial endowment for carrying on graduate work and research.

A. Alfred Taubman College of Architecture and Urban Planning

Michigan offered its first courses in architecture in 1876. The program became a department in 1913, and by 1931, the College of Architecture was established as a separate entity. During the 1940s, the college was one of the few schools in the country to consider research a necessary part of architectural education, and in 1946 it became the first to introduce a graduate program in urban planning. The college offers master of architecture, master of urban planning, and master of urban design degrees; bachelor of science and master of science degrees in architecture; and doctoral programs in architecture and in urban and regional planning. In 1999, the college was named in honor of A. Alfred Taubman, founder and chairman of The Taubman Company, Inc., and a longtime friend, supporter, and adviser to the college.

School of Education

The School of Education was founded in 1921, 42 years after the University established the first chair in any United States collegiate institution devoted to the "science and art of teaching." The school prepares students for professional careers in teaching and administration, and offers advanced training for researchers and practitioners at all levels of education. Teacher diplomas were first offered in 1874; the first master's degree in education was conferred in 1891, the first Ph.D. in 1902, and the first Ed.D. in 1938.

Stephen M. Ross School of Business

Building on faculty and course offerings that began in the latter part of the 19th century, the school was formally established in 1924. Today, at all levels of instruction—bachelor's, master's, doctoral, and executive education—its programs rank in the top five among American institutions. Each year nearly 1,000 new School of Business graduates enter careers as business professionals and teacher-scholars, joining the approximately 37,000 who already serve in leadership positions in business, government, and academic institutions throughout the world.

School of Natural Resources and Environment

The School of Natural Resources and Environment's overarching objective is to contribute to the protection of the Earth's resources and the achievement of a sustainable society. Through research, teaching, and outreach, faculty, staff, and students are devoted to generating new knowledge and developing policies, techniques, and skills to help practitioners manage and conserve natural resources to meet the full range of human needs on a sustainable basis. The school jointly administers the undergraduate Program in the Environment, and it offers master's and doctoral programs in ecological, social, and design sciences.

School of Music, Theatre & Dance

Consistently ranked among the top performing arts schools in the nation, and one of the oldest, the School of Music, Theatre & Dance is committed to creating an environment of educational and artistic excellence, nurturing creativity, academic integrity, and professionalism in its students and faculty. With degrees offered at the bachelor's, master's, and doctoral levels, the School is deeply engaged in the creation, practice, scholarship, and pedagogy of music, theatre, and dance. It fosters a spirit of social responsibility and principled entrepreneurship, and serves the community and state of Michigan through public performances, cultural resources, arts education, and outreach programs.

School of Nursing

The University of Michigan School of Nursing (UMSN) is an international leader in the advancement of nursing knowledge and strategies to improve health care. In addition to the four-year BSN program and the second career in nursing program, UMSN has a robust offering of graduate programs. Students are prepared to be leaders in advanced clinical practice through our M.S.N. and post-baccalaureate Doctorate of Nursing Practice (DNP) programs. Students can also lead and effect change through the M.S.N. or post-masters DNP programs in systems, populations and leadership. UMSN's prestigious Ph.D. and postdoctoral programs prepare nurse scientists to develop the knowledge necessary to support and advance nursing practice.

School of Public Health

The history of the School of Public Health dates back to 1881, when the first course in sanitary science was taught in the College of Literature, Science, and the Arts. Established in 1941, the school has awarded master of public health, master of science, master of health services administration, and doctor of public health degrees to more than 13,000 students. Doctor of philosophy programs were established in 1947 and now include concentrations in biostatistics, environmental health sciences, epidemiology, health behavior and health education, and health management and policy. Key areas of research include vaccine development, air and water quality, reproductive and women's health, and health care costs, quality, and access.

School of Social Work

The program in social work began in 1921, and was granted the status of a school in 1951. Faculty maintain high research productivity while teaching an innovative curriculum. At the master's level, the school prepares professional practitioners for work with individuals, children and their families, the aged, organizations, and communities. Students may focus their studies in the fields of substance abuse, mental health, education, child welfare, program evaluation, and public policy. The joint doctoral program in social work and social science is one of a kind and prepares students for academic and research careers. Graduates of both programs are found in leadership positions around the world. The School of Social Work consistently ranks as one of the best in the nation.

School of Information

A formal program began in 1926, when the Department of Library Science was created in the College of Literature, Science, and the Arts. In 1948, offerings became entirely graduate and a doctoral program was inaugurated. Establishment of an independent school, committed to the interdisciplinary study of information and library principles, came in 1969. In response to the rapid change brought on by present technology, the school broadened significantly further in the 1990s. It now pursues a highly interdisciplinary approach to educate professionals who will serve as leaders in the information age. Recognizing this broader mission, the school was renamed the School of Information in 1996.

Penny W. Stamps School of Art & Design

The Penny W. Stamps School of Art & Design traces its history at the University to visual arts education in the late 19th century, awarding its first degree in 1960, and becoming a University of Michigan school in 1974. In 2002, the school launched a unique curriculum that prompted the National Association of Schools of Art and Design to report, "The School of Art & Design and the University of Michigan have created an opportunity to lead the academic conversation in art and design in this country." The school prepares graduates for a broad range of creative professions through its undergraduate and graduate programs. Commitment to the integration of art and design, community engagement, international experience, connections to the academic resources of the University, interdisciplinary pursuit, and public presentation of creative work are required of all majors.

School of Kinesiology

Kinesiology has been part of the University of Michigan curriculum since the turn of the 20th century and joined the ranks for the schools and colleges as an independent unit in 1984. Concentrations have the common thread of human movement and span a wide range including movement science, physical education, sport management, and athletic training. Kinesiology prepares undergraduates for careers as diverse as medicine and physical therapy to athletic administration, marketing, and law. Master's and doctoral students expand their opportunities in higher education, research, health care, public health or medicine, business, and law.

Gerald R. Ford School of Public Policy

The School of Public Policy prepares graduates for distinguished careers in policy analysis and management, and promotes improved public policy through research. Its curriculum combines rigorous grounding in contemporary social science, opportunities to develop expertise in a variety of policy domains, and practical experience. Graduates work in government and the private and nonprofit sectors, using their knowledge, judgment, and new ideas to solve social problems, both domestic and international. The school traces its history to the Institute of Public Administration, established in 1914 as one of the first programs in municipal administration in the United States. In 1999, the regents approved the naming of the school in honor of Gerald R. Ford, the 38th President of the United States and a 1935 graduate of the University.

CANDIDATES FOR DEGREES AND CERTIFICATES

The following is a list of the candidates for degrees to be granted upon completion of formal requirements. Candidates are recommended jointly by the school faculty and the Executive Board of the Graduate School, and are listed alphabetically by degree, and in some cases also by field of specialization, under the school or college which awards the degree. The listing begins with doctoral degrees and then in order of founding of the schools and colleges.

Founded in 1912, Carol A. Fierke, Dean and Vice Provost for Academic Affairs—Graduate Studies Candidates for degrees granted April 28, 2017

Doctor of Musical Arts

Donia Jarrar, Field of Specialization: Music Composition. Dissertation: Seamstress: A Multimedia Documentary Song-Cycle Based on the Collected Oral Histories of Palestinian Women.

Joshua J. Roach, Field of Specialization: Music Conducting.

Trevor Chartrand, Field of Specialization: Music Performance

Yi-Ching Chen, Field of Specialization: Music Performance.

Jonathan Harris, Field of Specialization: Music Performance.

Blair Salter, Field of Specialization: Music Performance.

Doctor of Philosophy

Neranga Ishan Abeyasinghe, Field of Specialization: Chemistry. Dissertation: Quantum Confined Noble Metal Monolayer Protected Clusters Investigated Using Linear and Nonlinear Microscopy.

Sandunmalee Nilmini Abeyratne, Field of Specialization: Computer Science and Engineering. Dissertation: Studies in Exascale Computer Architecture: Interconnect, Resiliency, and Checkpointing.

Neha Agarwal, Field of Specialization: Computer Science and Engineering. Dissertation: Paving the Path for Heterogeneous Memory Adoption in Production Systems.

Pedro Antonio Aguilera-Mellado, Field of Specialization: Romance Languages and Literatures Spanish. Dissertation: Archisms in Liberal and Neoliberal Spain: On Death, Dictatorship, and Democracy.

Ramses Alcaide, Field of Specialization: Neuroscience. Dissertation: Evaluating a Novel Brain-Computer Interface and EEG Biomarkers for Cognitive Assessment in Children with Cerebral Palsy.

Margaret Brewster Allison, Field of Specialization: Molecular and Integrative Physiology. Dissertation: Translational Profiling Reveals the Transcriptome of Leptin Receptor Neurons and Genes It's Reulation By Leptin.

Jessica Nicole Ames, Field of Specialization: Applied Physics. Dissertation: Unsnarling Excitation, Relaxation and Scattering Dynamics in Multi-Chiral Distributions of Carbon Nanotubes.

Evan Michael Anderson, Field of Specialization: Materials Science and Engineering. Dissertation: Surface Phase Stability and Surfactant Behavior on InAsSb.

Maria Mercedes Arredondo, Field of Specialization: Psychology. Dissertation: A Bilingual Advantage? The Functional Organization of Linguistic Competition and Attentional Networks in the Bilingual Developing Brain.

Jaehan Bae, Field of Specialization: Astronomy and Astrophysics. Dissertation: Studies of Young, Starforming Circumstellar Disks.

Denise Elaine Bailey, Field of Specialization: Sociology.
Dissertation: Teaching Preschool is Hard: Embodiment,
Ideology, Fallibility and Futurity.

Maya Bam, Field of Specialization: Industrial and Operations Engineering. Dissertation: Optimizing Resource Allocation in Surgery Delivery Systems. Mahmood Barangi, Field of Specialization: Electrical Engineering. Dissertation: Straintronics: A Leap towards Ultimate Energy Efficiency of Magnetic Memory and Logic.

Christine Lee Barnett, Field of Specialization: Industrial and Operations Engineering. Dissertation: Stochastic Models for Improving Screening and Surveillance Decisions for Prostate Cancer Care.

Christopher Neil Barot, Field of Specialization: Physics. Dissertation: The Motion and Control of a Chaplygin Sleigh with Internal Shape in an Ideal Fluid.

Jessica Beauchamp, Field of Specialization: Microbiology and Immunology. Dissertation: Localization of the Natural Transformation Machinery and Mechanisms of DNA Selection in Campylobacter jejuni.

Jonathan Caird Bennion, Field of Specialization: Chemistry. Dissertation: Multicomponent Crystallization of Energetic Materials.

Aaron Matthew Bevill, Field of Specialization: Nuclear Engineering and Radiological Sciences. Dissertation: Uncertainty Quantification in Emission Quantitative Imaging.

Monica P. Bhatt, Field of Specialization: Educational Studies. Dissertation: Evaluating the Impact of Statewide Supports to Reduce Within-School Achievement Gaps: A Mixed Methods Study of Focus Schools in Michigan.

James Bodiford, Field of Specialization: Music Musicology. Dissertation: Sharing Sounds: Musical Innovation, Collaboration, and Ideological Expression in the Chilean Netlabel Movement.

Erin Danielle Bogan, Field of Specialization: Education and Psychology. Dissertation: Beyond Supportive Parenting: The Mediating and Moderating Role of Preschoolers' Self-Regulatory Competencies in the Relation Between Supportive Parenting and Academic Readiness Outcomes Among Families Participating in Head Start.

Austin Harold Boles, Field of Specialization: Earth and Environmental Sciences. Dissertation: Clay Neomineralization and the Timing, Thermal Conditions and Geofluid History of Upper Crustal Deformation Zones.

Steven Taylor Brown, Field of Specialization: Nuclear Engineering and Radiological Sciences. Dissertation: Time-Encoded Thermal Neutron Imaging using Large-Volume Pixelated CdZnTe Detectors.

- Charles Denis Bussy-Virat, Field of Specialization: Atmospheric, Oceanic and Space Sciences. Dissertation: Spacecraft Collision Avoidance.
- Nicole Marie Camasso, Field of Specialization: Chemistry. Dissertation: Design, Synthesis, and Reactivity of High-Valent Nickel and Palladium Complexes.
- Kayla Marie Capper, Field of Specialization: Cancer Biology. Dissertation: Targeting DNA Repair Mechanisms in MYC-Driven Cancer.
- Jeremy Marc Francois Castaing, Field of Specialization: Industrial and Operations Engineering. Dissertation: Scheduling Under Uncertainty: Applications to Aviation, Healthcare and Aerospace.
- Joanne Ting-Chu Chang, Field of Specialization: Epidemiological Science. Dissertation: Characterizing the Temporal Aspects of Tobacco Use and Its Related Diseases.
- Wesley Aaron Chapkin, Field of Specialization: Materials Science and Engineering. Dissertation: Electrostatically Induced Carbon Nanotube Alignment for Polymer Composite Applications.
- Lei Chen, Field of Specialization: Mechanical Engineering. Dissertation: Cylindrical Machining Workpiece Temperature and Bore Cylindricity.
- Yajing Chen, Field of Specialization: Computer Science and Engineering. Dissertation: Designing Flexible, Energy Efficient and Secure Wireless Solutions for the Internet of Things.
- Yang Chen, Field of Specialization: Naval Architecture and Marine Engineering. Dissertation: A Velocity Decomposition Approach for Three-Dimensional Unsteady Viscous Flow at High Reynolds Number.
- Long Chen, Field of Specialization: Applied Physics.
 Dissertation: Nanoengineered Functional Structures for Photonic and Microfluidic Applications.
- Xiaomei Chen, Field of Specialization: Pharmaceutical Sciences. Dissertation: Influence of PEPT2 on the Regional Distribution Kinetics of Cefadroxil in Brain Using Intracerebral Microdialysis in Rats, Wildtype and PEPT2 Knockout Mice.
- Albert Tzong-Yang Chen, Field of Specialization: Cellular and Molecular Biology. Dissertation: Critical Genes Regulated by FoxO Transcription Factors in Life Span Control.
- Sarah Thirou Cherng, Field of Specialization: Epidemiological Science. Dissertation: Applied Computational Modeling Approaches in Cigarette Smoking Epidemiology: Expanding Statistical Associations to Convey Theoretical Pathways.
- Alana Michelle Chin, Field of Specialization: Cell and Developmental Biology. Dissertation: Elucidating a novel WNT/ß-CATENIN Signaling-Independent Environment that Precedes Villus Morphogenesis in the Embryonic Intestine.
- Jihyun Cho, Field of Specialization: Electrical Engineering. Dissertation: CMOS Sensors for Time-Resolved Active Imaging.
- Marvin Chochotte, Field of Specialization: History.
 Dissertation: The History of Peasants, Tonton Makouts, and the Rise and Fall of the Duvalier Dictatorship in Haiti.

- Jihun Choi, Field of Specialization: Electrical and Computer Engineering. Dissertation: Miniaturized Antenna and Wave Propagation Studies Enabling Compact Low-Power Mobile Radio Networks at Low VHF.
- Jong Soo Choi, Field of Specialization: Mechanical Engineering. Dissertation: Thin-Film PZT Scanning Micro-actuators for Vertical Cross-sectional Imaging in Endomicroscopy.
- Paul John Christine, Field of Specialization: Epidemiological Science. Dissertation: Bridging the Gap: Biologic, Behavioral, and Environmental Contributions to the Development of Type 2 Diabetes.
- Jennifer Chudy, Field of Specialization: Political Science. Dissertation: Racial Sympathy in American Politics.
- Kristen Louise Cibelli, Field of Specialization: Survey Methodology. Dissertation: The Effects of Respondent Commitment and Feedback on Response Quality in Online Surveys.
- Elizabeth Sara Cogan, Field of Specialization: Psychology. Dissertation: Modifying Memories: Parsing Motivational and Predictive Value.
- Silvia Cordero-Sancho, Field of Specialization: Natural Resources and Environment. Dissertation: A Closer View of Smallholder Agriculture in Congo Basin Forests: Use of High Resolution Imagery to Quantify Spatial Relationships of Agriculture with Roads and Land Management after Recent Intensification of Commercial Logging Operation.
- Anna Karolina Dabrowski, Field of Specialization: Neuroscience. Dissertation: Fibroblast Growth Factor Receptors Sculpt Excitatory and Inhibitory Synapses in the Hippocampal Neural Circuit.
- Johann Paul Schwind Dahm, Field of Specialization: Aerospace Engineering and Scientific Computing. Dissertation: Toward Accurate, Efficient, and Robust Hybridized Discontinuous Galerkin Methods.
- Qingyun Dan, Field of Specialization: Biological Chemistry. Dissertation: Structural and Biochemical Characterization of the Early Steps in Fungal Indole Alkaloid Biosynthesis.
- Erin Marie Deda, Field of Specialization: Materials Science and Engineering. Dissertation: The Effect of Aluminum Content and Processing on the Tensile Behavior of High Pressure Die Cast Mg Alloys.
- Brandon Jay Demory, Field of Specialization: Electrical Engineering. Dissertation: Making Semiconductor Single Photon Emitters Faster and Brighter.
- Yan Dong, Field of Specialization: Materials Science and Engineering. Dissertation: Correlations between Oxide Structure, Iron Distributions, and Zirconium Oxide Growth.
- Chao Du, Field of Specialization: Electrical Engineering. Dissertation: Metal Oxide Memristors with Internal Dynamics for Neuromorphic Applications.
- Xiyu Duan, Field of Specialization: Biomedical Engineering. Dissertation: MEMS-Based Endomicroscopes for High Resolution in vivo Imaging.
- Paulina Magdalena Duda, Field of Specialization: Slavic Languages and Literatures. Dissertation: Between Auteur and Advocate: Polish Film and the Legacy of Romantic Nation Building.

- Chate Eamrungroj, Field of Specialization: Industrial and Operations Engineering. Dissertation: Analysis and Evaluation of Efficient Dispatching Rules for Multi-Device Handling Systems with Random Move Requests.
- Sebastian Alfonso Richard Ellis, Field of Specialization: Physics. Dissertation: Phenomenological Aspects of Supersymmetry with Heavier Scalars.
- **Dondi Jay Ellis, Jr.,** Field of Specialization: Mathematics. Dissertation: Motivic Analogues of MO and MSO.
- Sarah Elizabeth Erickson, Field of Specialization: Communication. Dissertation: Teenage Dreams: An Examination of Adolescent Romantic Parasocial Attachments.
- Sina Esteky, Field of Specialization: Architecture and Business Administration. Dissertation: Architecture of Choice: Exploring the Impact of Built Environments on Consumer Behavior.
- Jordan Bernarnd Everson, Field of Specialization: Health Service Organization and Policy. Dissertation: Hospital Networks of Shared Patients and Engagement in Health Information Exchange.
- **Zishaan Ahmed Farooqui,** Field of Specialization: Environmental Health Sciences. Dissertation: Latent Effects of Exposure to Lead and the Association with Neurological Outcomes via Epigenetics and Genetics.
- Jeffrey Robert Fein, Field of Specialization: Nuclear Engineering and Radiological Sciences. Dissertation: Mitigation of Hot Electrons from Laser-Plasma Instabilities in Laser-Generated X-ray Sources.
- **Huan Feng,** Field of Specialization: Computer Science and Engineering. Dissertation: Regulating and Securing the Interfaces Across Mobile Apps, OS and Users.
- Earlence Tezroyd Fernandes, Field of Specialization: Computer Science and Engineering. Dissertation: Securing Personal IoT Platforms through Systematic Analysis and Design.
- Uditha Piyumindri Fernando, Field of Specialization: Biomedical Engineering. Dissertation: Development of an Artificial Membrane Lung.
- Joseph A. Ferrar, Field of Specialization: Chemical Engineering. Dissertation: Self-Assembly and High-Rate Production of Colloids and Microprisms.
- Laura Fick, Field of Specialization: Electrical Engineering. Dissertation: Neuromorphic Computation Circuits for Ultra-Dense Mobile Platforms.
- Ann-Marie Katherine Frankini, Field of Specialization: Nursing. Dissertation: Cognitive Function, Self-care, and Glycemic Control in Rural Adults with Type 2 Diabetes.
- Jonathan Jay Fuentes, Field of Specialization: Political Science. Dissertation: Exploring the Dynamics of Representation, Institutional Rules, and Policy Outcomes in the U.S. States.
- Sherry Jeanette Funches, Field of Specialization: History. Dissertation: Finding Sanjo Genshi: Women's Visibility in Late Medieval Japanese Aristocratic Journals.
- Zachary John Garlets, Field of Specialization: Chemistry. Dissertation: New Developments in Metal-Mediated Heterocycle Synthesis.

- Xinyi Ge, Field of Specialization: Mechanical Engineering. Dissertation: Frequency Domain Based Analysis and Design of Norm-Optimal Iterative Learning Control.
- William James Giblin, Jr., Field of Specialization: Human Genetics. Dissertation: A Role for Sirtuins in Maintaining Mammalian Lifespan and Healthspan.
- Feven Mesele Girmay, Field of Specialization: Higher Education. Dissertation: African Immigrant and International Students: A Qualitative Study on the Socio-Cultural Adjustment of Students Into U.S. Universities
- Athina Gkrizi, Field of Specialization: Civil Engineering. Dissertation: Characterization of Pile Driving Induced Ground Motions.
- Yue Gong, Field of Specialization: Mechanical Engineering. Dissertation: Microscale Phase Transformation in Shape Memory Alloy Actuators.
- Mark L. Greene, Field of Specialization: Mechanical Engineering. Dissertation: Momentum Near-wall Region Characterization in a Reciprocating Internal-combustion Engine.
- Kristjan Herbert Greenewald, Field of Specialization: Electrical Engineering-Systems. Dissertation: High Dimensional Covariance Estimation for Spatio-Temporal Processes.
- John Lee Guittar, Field of Specialization: Ecology and Evolutionary Biology. Dissertation: Trait-Based Community Assembly in a Changing Climate: Dispersal Dynamics and Ecological Filtering In a Grassland Metacommunity.
- Xiaoxiao Guo, Field of Specialization: Computer Science and Engineering. Dissertation: Deep Learning and Reward Design for Reinforcement Learning.
- Yun Han, Field of Specialization: Social and Administrative Sciences. Dissertation: Medication Adherence Outcomes in Elderly Patients with Hypertension and Chronic Kidney Disease: A Geographical Approach.
- Julia Hecker Hansen, Field of Specialization: English Language and Literature. Dissertation: Transatlantic Vividness: Imagining at a Distance in Nineteenth-Century Poetry.
- Yan Hao, Field of Specialization: Molecular, Cellular and Developmental Biology. Dissertation: Regulation of Regenerative and Degenerative Responses to Axonal Injury.
- Elizabeth Ann Harmon, Field of Specialization: American Culture. Dissertation: The Transformation of American Philanthropy: From Public Trust to Private Foundation, 1785-1917.
- Jordan Marie Harrison, Field of Specialization: Nursing. Dissertation: Functional Status, Quality of Life, and Long-Term Survival in a Cohort of Women with Breast Cancer and Heart Failure: Results of the Medicare Health Outcomes Survey.
- Syed Feroz Hassan, Field of Specialization: Screen Arts and Cultures. Dissertation: Surviving Politics: Andre Bazin and Aesthetic Bad Faith.

- Johann Alexander Hauswald, Field of Specialization: Computer Science and Engineering. Dissertation: System Design for Intelligent Web Services.
- Mónica Hernández, Field of Specialization: Public Policy and Economics. Dissertation: The Role of Out of School Factors on Student Performance and Educational Attainment.
- Paul Andrew Hernley, Field of Specialization: Chemical Engineering. Dissertation: Mechanisms for Enhancing the Efficiency of Composite Semiconductor/Metal Photocatalysts.
- Joseph Wei Ho, Field of Specialization: History. Dissertation: All Things Visible and Invisible: Photography, Filmmaking, and American Christian Missions in Modern China.
- Alexander Matthew Holtz, Field of Specialization: Cellular and Molecular Biology. Dissertation: Novel Mechanisms that Antagonize Hedgehog Signaling at the Cell Surface During Vertebrate Embryogenesis.
- Emily Anne House, Field of Specialization: Educational Studies. Dissertation: Finding the Best Fit: Exploring Postsecondary Undermatch in Tennessee.
- Joshua Adam Hubbard, Field of Specialization: History and Women's Studies. Dissertation: Reproductive Subjects: The Global Politics of Health in China, 1927-1964.
- Ala Iaconi, Field of Specialization: Social and Administrative Sciences. Dissertation: Psychosocial Determinants of Statin Medication Adherence.
- Benjamin Hiramatsu Ireland, Field of Specialization: Romance Languages and Literatures French. Dissertation: The East Asian Métis in Francophone Literatures of the South Pacific, Indian Ocean, and North America.
- Rhonda Martha Jack, Field of Specialization: Chemical Engineering. Dissertation: The Study of Pancreatic Circulating Tumor Cells via Isolation with an Integrated Microfluidic Immunomagnetic (IMI) Device.
- Taehee Jang, Field of Specialization: Electrical Engineering. Dissertation: Transparent and Flexible Radio Frequency (RF) Structures.
- Supreet Jeloka, Field of Specialization: Electrical Engineering. Dissertation: Cross-point Circuits for Computation, Interconnects, Security and Storage.
- Seok Hyeon Jeong, Field of Specialization: Electrical Engineering. Dissertation: Ultra-low Power Circuits for Internet of Things (IOT).
- Evelyn Mawunyo Jiagge, Field of Specialization: Cancer Biology. Dissertation: Understanding the Biology of Triple Negative Breast Cancer and Breast Cancer Stem Cells in Patients of Diverse Ethnicities.
- Ray Morris Joe, Field of Specialization: Cellular and Molecular Biology. Dissertation: Insight into the Brain-Specific Alpha Isoform of the Scaffold Protein SH2B1 and its Rare Obesity-Associated Variants.
- Taylor Kathryn Johnson, Field of Specialization: Medicinal Chemistry. Dissertation: Combining Active Site and Allosteric Inhibitors to Study Protein Tyrosine Kinases.
- Cassandra Marie Joiner, Field of Specialization: Chemistry. Dissertation: Evaluation and Utilization of Photo-Activatable Unnatural Amino Acids for The Study of Protein-Protein Interactions.

- Komal Kishor Kampasi, Field of Specialization: Biomedical Engineering. Dissertation: Implantable Low-Noise Fiberless Optoelectrodes for Optogenetic Control of Distinct Neural Populations.
- Neha Kaushal, Field of Specialization: Biomedical Engineering. Dissertation: Development of Nanomedicine for the Treatment of Breast Cancer Metastases.
- Shamitha Keerthi, Field of Specialization: Natural Resources and Environment. Dissertation: Regional Differences in Water Quality Impacts from the Bioenergy Mandate: A Scenario-Based Approach to Quantifying the Impacts from RFS2.
- Muhammad Murshed Khadija, Field of Specialization: Classical Art and Archaeology and Anthropology. Dissertation: The Nabataean Rock Carving Technique in Petra.
- Laura Marie Kiefer, Field of Specialization: Chemistry.
 Dissertation: Ultrafast Spectral Dynamics of a
 Rhenium Photocatalyst.
- Hyunsoo Kim, Field of Specialization: Electrical and Computer Engineering. Dissertation: Organic Photodiodes and Their Optoelectronic Applications.
- Jaeyoung Kim, Field of Specialization: Electrical Engineering. Dissertation: Ultra Low-power Wireless Sensor Node Design for ECG Sensing Applications.
- Bradley Phillip Klemm, Field of Specialization: Biological Chemistry. Dissertation: Substrate Recognition by Protein-only Ribonuclease Ps.
- Neveser Koker, Field of Specialization: Political Science. Dissertation: Gendering East and West: Transnational Politics of Belonging in the Ottoman Empire and France, 1718-1905.
- Aasheesh Kolli, Field of Specialization: Computer Science and Engineering. Dissertation: Architecting Persistent Memory Systems.
- Kyle James Korshavn, Field of Specialization: Chemistry. Dissertation: Mechanistic and Structural Insights into the Chemical Modulation of Amyloid Aggregation.
- Cyrus Joseph Robert Kosztowny, Field of Specialization: Aerospace Engineering. Dissertation: Unitized Stiffened Composite Textile Panels: Manufacturing, Characterization, Experiments, and Analysis.
- Joseph Richard Krieger, Field of Specialization: Natural Resources and Environment. Dissertation: Habitat Utilization and Early Life History Characteristics of Larval, Young-of-Year, and Juvenile Lake Sturgeon (Acipenser fulvescens) in the Great Lakes Connecting Channels.
- Jonathan Frederick Kucharyson, Field of Specialization: Chemical Engineering. Dissertation: Structure-Function Relationships of Metal Coordination Complexes for Non-Aqueous Redox Flow Batteries.
- Robert Kuo, Field of Specialization: Chemical Engineering. Dissertation: Administration of Chemically-Modified Poly(lactide-co-glycolide) Nanoparticles to Engineer the Immune Response for Tolerance Induction.
- Sibu Philip Kuruvilla, Field of Specialization: Materials Science and Engineering. Dissertation: Development of Targeted, Enzyme-Activated Nano-Conjugates for Hepatic Cancer Therapy.

- Aaron Louis Lamoureux, Field of Specialization: Materials Science and Engineering. Dissertation: Origami and Kirigami Design Principles for Optical Tracking, Energy Harvesting, and Other Applications.
- Peter Anthony Larson, Field of Specialization: Human Genetics. Dissertation: Molecular Mechanisms of LINE-1 Retrotransposition Inhibition.
- Jae Sang Lee, Field of Specialization: Electrical and Computer Engineering. Dissertation: Lifetime and Efficiency of Blue Phosphorescent Organic-Light Emitting Diodes.
- Jason Lee, Field of Specialization: Computer Science and Engineering. Dissertation: Improving Usability of Mobile Applications Through Speculation and Distraction Minimization.
- Shin-jung Lee, Field of Specialization: Survey Methodology. Dissertation: Adaptive Design to Adjust for Unit Nonresponse Using an External Micro-level Benchmark.
- Jake Andrew Levinson, Field of Specialization: Mathematics. Dissertation: Foundations of Boij-Söderberg Theory for Grassmannians.
- Charles Roger Lhermitte, Field of Specialization: Chemistry. Dissertation: Kinetics of Competing Reactions on Metal Oxide Semiconductors during the Course of Photoelectrochemical Water Oxidation.
- Linze Li, Field of Specialization: Materials Science and Engineering. Dissertation: Atomic-scale Polarization Structures and Domain Dynamics in BiFeO3 Thin Films
- Yunzi Li, Field of Specialization: Chemical Engineering. Dissertation: Continuous Microfluidic Viscometers for Biochemical and Diagnostic Analysis.
- Jiaxing Li, Field of Specialization: Molecular, Cellular and Developmental Biology. Dissertation: Restraint of the Wallenda/DLK MAP Kinase cascade by the Kinesin-3 motor regulates the assembly of synapses.
- Keng-Han Lin, Field of Specialization: Biostatistics. Dissertation: Statistical Methods for Detecting Rare Variant Associations in Family-Based Designs.
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Tong Zhu

Electrical Engineering

Weiwei Jiang Xu Jiang Kuijun Li Yibo Li Zhuonan Li Weijia Liu Yang Liu Charlie Lou Jiacheng Peng Yimai Peng Qian Shen Zhongchao Wang Fan Wu Yilei Xu Yujun Yan Fengyu Yi Huajun Zhang Xintao Zhao

Lei Zheng

Electrical Engineering-Systems

Galamat Berdibekov Yunfan Liu Romulo Meira Goes Fanny Adriana Pinto Delgado Syne Omar Salem Chao Shi Yang Xiao

Industrial and Operations Engineering

Timucin Balkan
Mia Caminita
Xiaoyu Dong
Runsheng Du
Iliass El Hayani
Qi He
Chia-Ning Lee
Andrew James O'Hara
Chenyang Qian
Pranjal Singh
Hao Sun
Benny Wang
Chao Xia
Yuzhong Yang
Wenhan Zhao

COLLEGE OF ENGINEERING

Macromolecular Science and Engineering

Derek Shalom Frank Arushi Gupta Huanghe Li Yanliang Liu Xiangyun Meng Lisha Zhang

Naval Architecture and Marine Engineering

Sridev Satpathy

Master of Science

Nuclear Engineering and Radiological Sciences

Charles Drew Corbin

Robotics

Alexandra Katherine Carlson Mitchell Allan Coon Jeffery Yih-Jye Hsu Anirudh Sarathy Krishnan Sean M. Messenger Asheesh Ranjan Yong Xiao

Master of Science in Engineering

Aerospace Engineering

Sun Hwi Bang Adrian Bazbaz Sheinberg Matthew Ryan Beam Nicholas Barrett Carothers Patrick Thomas Carrier Hsun-Wei Chang Sean Alexander Concienne Adam Jacob Dainas Behdad Davoudi Matthew Craig DeFore Aaron Michael Helm Tru Gia Hoang Syed Aseem Ul Islam Shelly Xiaoli Jiang Tyler George Kane Hashmita Koka Jason Yi Ching Leung Jonathan Tao-Han Liou Yizhi Liu Gregorio Lopez, Jr. Maxime Herman Meijers Dino Okic Roshan Saravana Radhakrishnan Robert F. Rau Christopher Lance Reynolds Jonathan Michael Roobol Takuma Sato Nathan Alphonse Secinaro Richard Lee Sutherland, Jr. Di Wu Jiayang Xu Ismail Can Yigit

Biomedical Engineering

Zanlang Yin

Kavinmozhi Caldwell Evan Chen Calvin B. Chiu Alyssa Marie Cramer Reid Michael Davison Brian Charles Downey Camden Bradley Fuller Jin Gao Connor Terrence Gibney Wenbo Gong Jane Guo Kathryn Nicole Haengel Jonah Scott Harmon Andrew Michael Hartman Henry Joseph Hilow, Jr. Eric Noll Horst Christina Kiyoon Jung Saumya Khurana Jennifer Knister Kevin Michael LaForest Jun Ho Lee Junho Lee Anii Li Todd Alan Maslyk Kyle Andrew Morrison Thai-Son Nhu Nguyen Gunseli Onder Anastasia Katharine Ostrowski Haresh Jayantilal Patel Julia Madison Prisby Estefania Rios Danika Jho Rodrigues Jelena Leech Rosenberg Maziyar Andre Sadaghiani Christopher Qi-Rong Seow Chris Stephan Jordan Phillip Sykes Ryan Joseph Thomas Megan Gabrielle White Allyson Jean Williams Jerrit Yang

Chemical Engineering

Amro Yahya Said Al-Habsi
Abdulla Faheem Abdulla Fadhel
Alqubati
Nattapol Arunrattanamook
Lydia Atangcho
Alison Leigh Banka
Joanne Kay Beckwith
Adarsh Bhat
Steven Anthony Chavez
Yixuan Chen
Reginald Christopher Evans
Anna Linn Hayden
Candria Chanel Jones
Samuel Carlos Leguizamon
Ariana Lynn Mohnke

Ioana Ciuta Nadra Rachel Lynn Neumann Luciana Duarte Pinheiro Vyas Ramasubramani Luis Yamil Rivera-Rivera Samhita Prafull Shiledar Yulei Zhang Pengji Zhou William Edward Zygmunt

Civil Engineering

Luis Francisco Alfaro Omid Bahrami Jesse Aldon Edick Xiaodong Fei Evan Bradley Fredline Julia Louise Hanson Yejun Lao Uttam Menon Abhiram Mullapudi Sara C. Troutman Andrea Colleen Ventola Eric Clayton Warner Xiao Xu Hanshu Zhang Jingyuan Zhang Hao Zhou Shiao Zhou Wenbo Zhou

Computer Science and Engineering

Ishdeep Baid
Aaron Scott Barber
Ian Mark Blaauw
Luke Harold Brandl
Haowei Cai
Todd Gregg Charlton
Rui Chen
Joshua Cheng
Zelin Dai
Seth Michael Goldstein
Sinan Gunbay
Zaina Hamid
William Donald Hass
Chao Kong
Binbin Li

Xinghao Li Alejandro Newell Nitish Dilip Paradkar Dong-Hyeon Park Alexander Ernst Roberts Michael Augustus Roberts Joel Alexander Sharin Ahmad Shahab Tajik Nghia Thanh Vo Mingzhe Wang Shiyu Wang Ryan Paul Whitfield Patrick James Wilson Yang Yang Alan Zhen

Construction Engineering and Management

Jing Wang Yong Xiao Hao Zhu

Electrical and Computer Engineering

Yinsong Cai Riley Michael Chapin Chen Gao Wei-Chun Hung Jade Beatrix Irizarry-Swordy Li Ji Anish Lahiri Huan Lu An Nguyen Nathan James Sawicki Yi Wan Haohuan Wang Zihang Wei Song Yang Shiyuan Zhao Yuliang Zou

Electrical Engineering

Sameeha Mohammed Akram Navid Barani Lonbani Wang Cao Harsha Kishore Chawla Ruobai Feng Kyle Wayne Harman Bradley David Hecht Jongchan Kim Nua Nicaj Zhejing Sang Marshall Thomas VerSteeg Abhishek Wadhwa Jun Wang Matthew Joseph Wojick Lucy Zhang

Electrical Engineering-Systems

Xiaolin Chen Kyle Edward Faulkner Nicholas John Fava Robert Frederick Herkenham Raoul Kumar Adam Bruch Manders Anant Mohan Abbhinav Muralidharan Sudheer Narayan Nuggehalli Di Tang

Environmental Engineering

Elizabeth Ann Agee Xiaoya Ding Lan Ma Alicia Revezzo

Industrial and Operations Engineering

Moe AlJammaz Alberto Arguello Kelly Berry Susan Hopkins Biggart Maxwell Eric Boykin Dorian Claude Bréfort Chhavi Chaudhry Aditya Chintalapati Kamil Emre Dinc Yuting Ding Samuel James Dion Lauren Nicole Gainor Xiang Gao Anthony Michael Garofalo Kyle Edwin Gilbert Wenjun Huang Mohammad Abdi Jama Ryan James Kennedy Erik Charles Knapp Cynthia Joyce Kreng Seok Joo Kwak Ben Lewis Ken Ling Wesley Javier Marrero Colon Fatemeh Navidi Alana Margaret Noone Tammy Pah Daniel Kilbride Pasternak Matthew Scott Riley Jonathan Joseph Salinas Andrew Christian Schanne Jeannie (Yi-Chun) Shen Jai Paresh Sura **Emily Louise Tucker** Shailesh Vedula Alejandro Vigo Camargo Bernardo Villarreal Garza James C. Wang Kathryn Cappetta Williams Yijun Wu Tong Xuan Zhenhuan Yu

Macromolecular Science and Engineering

Dan Li

Chengwei Zhai

Xinpei Zhou

Materials Science and Engineering

Sara Ann Beck Joshua Isaac Becker Timothy Wei-Ping Chan Kuan-Hung Chen Pritam Das Benjamin Kyle Derby Justin Samuel Eszlinger Jun Guan Timothy Ryan Odykirk Jeannie (Yi-Chun) Shen Sarah Ashley Snyder Uriel Evan Sudikoff

Mechanical Engineering

Maryamossadat Akram Mojtaba Arezoomand Lison Oceane Margot Balsalobre Tian Bao Nathan Daniel Barnes Vincent James Barone Fan Bu Yun-Tzu Chang Mu-Hua Cheng Xu Dai Thuan Duy Doan Patrick James Duffy Iliin Eum Laura Alejandra Giner Munoz Yukai Gong Michael Steven Jocz Conrad Arthur Lather Jaihyun Lee Linyu Li Shi Li Katherine Ann Lobaza Nolan Ryan Mathews Michael Steven McBurney Mario Medina Robert John Meyer Jiahong Min Soroush Moghadam Peyman Mohtat Misaki Nozawa Ian Alexander Oviatt Spenser William Pawlik Rianna Penn Rinav Raveendran Pillai Matthew Christopher Porter Nicholas Michael Putman Shiyi Qian Katharina Nora Riederer Sara Rusignuolo Jianming Sang Astrid Rivero Santiago Sridev Satpathy Guangyu Shen Leigh Gardner Sowers Lugin Sun Emma Treadway Vinayak Vijayan

Chun Wang

Lining Wang

COLLEGE OF ENGINEERING

Master of Science in Engineering

Mechanical Engineering

Allison Renee Ward Yi Yang Chen Zhang Duanxiang Zhang Yijian Zhang Ziyan Zhang Feng Zhou Wei Zhou Yanhao Zhu

Naval Architecture and Marine Engineering

Nathan Daniel Barnes Kelly Berry Elizabeth Gay Callison Thomas Edward Devine Andrew Bennett Earhart Robert James Emmitt Claudio Farias de Lima Lauren Nicole Gainor Anthony Michael Garofalo Zachary Joseph Gilfus Dominique Pauline Kudzia Ian Alexander Oviatt Mark Ray Parra-Shostrand Jonathan Joseph Salinas Leigh Gardner Sowers Kathryn Cappetta Williams Claire Marie Wincott

Nuclear Engineering and Radiological Sciences

Alexandra Rose Klein

Ethan Phillip Pacheck Drew Anthony Packard Erich Bernard Rasch Katherine Ann Schneider Xiaojin Shen Hunter Phillip Smith Woongky Son Karl Johannes Stimmel Nicholas James Thiros Nikhit Kumar Yamani

A. ALFRED TAUBMAN COLLEGE OF ARCHITECTURE AND URBAN PLANNING

Founded in 1913, Robert L. Fishman, Interim Dean

Master of Science

Architecture

Irene Elsa Brisson

Architecture Design and Research

Andrew Josef Bradford Fangzheng Dong Nada Mohamed Elsonni Yasaman Esfahlani

Yuxi Guo Drishti Ramesh Haria Yu Hsu Zain Abde Koita Bowen Lu Aneri Tushar Mehta Austin McClain Mitchell Layth Abdulameer Mohammed Mahdi

Leah Michelle Gerber

Alexis Gajardo Gomez

Lauren Elizabeth Grove

Cassie Rynn Hackel

Harini Padmanabhan Kuai Qiu Martinus Setiawan Hvejoo Son Yang Song Wenhao Wang Zora Ze Wang Will Wang Che Yang

Master of Urban Planning

Urban and Regional Planning

Andrew David Aamodt Jamilla Afandi Aayat Satar Ali Abdulaziz Majed Alqadhib Michael Joseph Auerbach Bader Muzahim Bajaber Michael Terrence Beck Anna Petrel Bengtson Michelle Anne Bohrson Richard Wayne Bunnell Yiming Cai Xiaoya Chen Xuewei Chen Cheng Cheng Alyssa Anne Cudmore

Brian David Hilbrands Grant Hong Yu-Wei Hsu Sophie Anne Jantz Gabriel Luis Allen Jones Nicolas Kabat Sonja Karnovsky Tavlor LaFave Samuel Ziff Leibman Christina Marie McEmber Andrew Kyle McIntyre Daniel John Mihalov Samantha Jo Olson Xiaoran Dang Ujijji Dasisi Davis Rosie Pahl Donaldson Yuchen Ding Erik Michael Perdonik Deanna Simone Dupuy Russell Matthew Pildes

Sara Rose Pizzo Grant Stuart Priester Alexandra Ramirez Alexander Joseph Rosen Jermaine Ra'Chaud Ruffin Shuyi Shen Ziyang Shu Shien-Min Teo Charisma Rani Thapa Tian Tian Julianna Allweiss Tschirhart Alana Lynn Tucker Isaac Morris Wolf Lihang Wu Roman Nicholas Yanke Xue Yuan Liang Yue Manjun Zang

SCHOOL OF EDUCATION

Founded in 1921, Elizabeth Birr Moje, Dean

Master of Arts

Educational Studies

Cassandra Anne Cecil Briana Cherice Coleman Kara Janice Foley Kimberly Rae Gallagher Catherine Sarah Hearn Sandy Rebeca Herman Janelle Christine Kariniemi Ashley Meiller Erika Mendez Christine Oldenburg-McGee Annie Pappenhagen Abigail Catherine Poats Christine Lynette Quince Madison Kathleen Ristovski Megan Shavahon Sasser Laura Thompson Ruth Timothy Lisa Marie Wysocki Terry John Young

Higher Education

Steven Lynn Cederquist
Fernando Furquim
Kristen Marie Kuzmick Glasener
Daniel Charles Hay
Mariama Nyonnonah Nagbe
Brandon Henry Patterson
Natsumi Ueda
Ruben Rodrigo Urbieta Dominguez
Megan Ruth Vandekerkhove

Master of Science

Educational Studies

Luke Jeffrey Peterson

SCHOOL OF NATURAL RESOURCES AND ENVIRONMENT

Founded in 1927, Daniel G. Brown, Interim Dean

Certificate of Graduate Studies

SustainabilityAndrew John Harmon

Ariana Lynn Mohnke Richa Singh Yadav

Master of Landscape Architecture

Landscape Architecture

Matthew Bertrand Justin Tyler Bowers Sanaz Chamanara Yihui Chen Ashley Alexandra Dickerson Hillary Anne Hanzel Alexandra de Sosa Kinzer Lanfei Liu Yun Liu Jamie Marie McArdle Dhara Nishant Mittal Alexandria Elizabeth Peters Qianyun Yuan Zhenzhen Zhang

Master of Science

Natural Resources and Environment

Reema Abi-Akar
John Andreoni
Jared Michael Aslakson
Zahra Bahrani Fard
Piotr Russell Baidas
Micaela Garcia Battiste
Anna Petrel Bengtson
Rees Isaac Blanchard
Meghan Kathleen Bogaerts
Justin Tyler Bowers
Brianna Brazell
Seth Fleischer Buchsbaum
Kathleen Helen Carroll
Alyssa Anne Cudmore
Cassidy Ariel Dellorto-Blackwell

Katelyn Dindia Johnson Beilu Duan Lauren Nicole Edson Theo Albert Eggermont Alexander Ross Engel Joshua Flickinger Dean Andrew Fogarasi Johanna Lee Fornberg Matthew Joseph Gacioch Zhanyang Gao Devin Grace Gill Alexis Gajardo Gomez Peter James Goodspeed Sachiko Hijikata Graber Michelle Yael Gross Jerry P. Guo Spencer Thomas Harbo

Andrew John Harmon Kevin Kun He Lauren Marie Highleyman Dannan Hodge Eliot Wallbank Jackson Heather Michele Johnson Jeremiah L. Johnson Gabriel Luis Allen Jones Mary Margaret Jones Amanda Elizabeth Kaminsky Kathryn Nicole Keeley Alexandra de Sosa Kinzer Lillian Grace Kline Christine Marie Knight Eric Michael Krawczyk Elliott Brian Kurtz Caroline Lucie Larose

SCHOOL OF NATURAL RESOURCES AND ENVIRONMENT

Master of Science

Natural Resources and Environment

Cecilia Lee Luxian Li Xinwei Li Ye Li Yun Liu Michael Christopher Lordon Taylor Graham Markward Derek Martin Yancey May Jamie Marie McArdle Teegan Ariel McClung Ember D. McCoy Robert John Mever Stephanie Sue Miller Tonghui Ming Benjamin August Blair Morse Adam Thomas Mosley Rachel Jane Neuenfeldt Selin M. Nurgün Wanqi Ouyang Niel Kaustubh Patel

Daniel Joseph Patton Alexandria Elizabeth Peters Claire C. Poelking Jacob Pollock Kit Price Elizabeth Katherine Ratzloff Ian Jacob Robinson Mikaela Ariane Rodkin Alexander Joseph Rosen Daniel Patrick Ryan Rubin Sagar Svne Omar Salem Krithika Sampath Astrid Rivero Santiago Hailey Schurr Rui Shi Samhita Prafull Shiledar Aaron Theodore Silver Carl Spevacek Montana Marek Stevenson Andrew Whitney Stolberg Chase Aleksander Stone

Brittany Ann Szczepanik

Pablo Daniel Taddei Arriola Yi Tang Joseph Allen Tate Alexander Charles Truelove Sarah Elizabeth Turner Nadia Cleo Vandergriff Kavya Vayyasi Julio Villasenor Suarez Edward Hansen Waisanen Yihan Wang Molly Ann Watters Jenna Lee White Teona Mercedes Williams Angey Wilson Yu Xin Yifan Xu Richa Singh Yadav Ke Yang Yundi Yang Fan Zhang Xilin Zhang Zhenzhen Zhang

SCHOOL OF MUSIC, THEATRE & DANCE

Founded in 1940, Aaron P. Dworkin, Dean

Master of Arts

Media Arts

Kevin Christopher Allswede Leith Neal Campbell Fidelia On Chi Lam

Music Composition

Baldwin Ly Giang

Master of Fine Arts

Dance

Carlos Lamont Funn

Sadie Lehmker Robert Daniel Holmes Maynard Molly Paberzs

SCHOOL OF PUBLIC HEALTH

Founded in 1941, Martin Philbert, Dean

Master of Science

Biostatistics

Margaret M. Banker Yan-Cheng Chao Thomas Edwards Emma Maria Enache Zhiyin Fang Boran Gao Shuang Gao Tian Gu Zachary Taylor Hausle Desmond John Kearsley Yuqing Lin Raymond Luu Tyler Leon Malone Axel Stephen Martin Karen Hiromi Matsuo Emily Lee Morris Michelle Nguyên Ngô Adam Thomas Pascal Peterson Ethan Matthew Ritz Caleb James Scheidel Mitch Andrew Sevigny Swastina Shrestha Louis Antoine Pierre Soussand Dylan Fa Sun Ala Majid Sweidan Anne Hatton Waldo

Dan Weikel Zijiang Yang Tsung-Hung Yao Youfei Yu Jingyi Zhai Zhangchen Zhao Wanlin Zheng Nina Zhou Yiwang Zhou Jiaqiang Zhu

Clinical Research

Elizabeth Ann Andraska

Clinical Research Design and Statistical Analysis

Samer Ahmad Suleiman Al Hadidi Mohammed Najeeb Al Hallak Jessica Miley Bensenhaver Hardik Mukeshbhai Bhansali Adeeb Ahmad Bulkhi Philip Worthington Carrott, Jr. Biaoxin Chai Marvin Chee Ho Chum Sandesh Dev Aaron David Dora-Laskey Andrew Philip Jovanovski Julajak Limsrivilai
Felipe Antonio Boff Maegawa
Huda George Marcus
Margaret McDermott
Jeffrey S. Moyer
Kathryn Lacey O'Connor
Margaret Louise Salisbury
Kristen A. Smith
Karen Elizabeth Speck
Pasithorn Amy Suwanabol
Eric Stephen White
Craig A. Williamson
G. Scott Winder

Environmental Health Sciences

John Cho Ashley Victoria Howard

Nutritional Sciences

Maymona Hamed Salim Alhinai Prae Charoenwoodhipong

Toxicology

Drew Robert Cheatham Sabrina Antoinetta Rocco

UNIVERSITY OF MICHIGAN-FLINT

Founded in 1956, Susan E. Borrego, Chancellor

COLLEGE OF ARTS AND SCIENCES

Master of Arts

Arts Administration Ethan T. Daniels Heather L. Workman

Liberal Studies Trina J. Downer Michael L. Sartor Jody K. Skonieczny

Master of Public Administration

Zahraa A. Alhashem Lawanda M. Blassingame Roxana M. Bratcher Thomas J. Cavalier II Lashaya D. Darisaw Alannah M. Doak Jonique S. Donald Lacey C. Faulkner Jonathan P. Harris Sharon M. Hollamon DaMesha M. Jackson Kyle P. Miller Tishara J. Price Melody A. Prince Amy E. Rouleau Earnisha J. Sims Damien D. Siwik Paden H. Stalter Pamela A. VanHulle

UNIVERSITY OF MICHIGAN-DEARBORN

Founded in 1958, Daniel Little, Chancellor

COLLEGE OF ARTS, SCIENCES, AND LETTERS

Master of Arts

Liberal Studies

Megan Eve Seiler

Master of Public Administration

Donafay Collins Ohanio George Fredericks Abbas Ghasham Matt Hussmann Almir Karamovic Sufenpreet Kaur Natalie Mojica Lowell Aijalon W. McLittle Katrina Peraan Palmer Christina L. Stroich

Master of Science

Applied and Computational Math

Pasqualina Michelle Iaderosa

Michael Leonard Roszak Simona Diana Sofronie Samantha Yassine **Environmental Science**Robin Nicole Chinnery
Jennifer Marie Kelleher-Hazlett

COLLEGE OF EDUCATION, HEALTH, AND HUMAN SERVICES

Master of Arts

Education Ameena Baydoun Amanda Chaaban Jocelyn Cutean Joshua Clay Melvin Amanda Jo Phillips

COLLEGE OF ENGINEERING AND COMPUTER SCIENCE

Master of Science

Computer and Information Science

Deepak Durgam Rahul Ejanthkar Shiva Kumar Suneetha Gogu Manoj Gudihal Taghreed Hassouna Vijaya Sai Krishna Kodali Neeraja Krishnan Jiafa Liu Hima Bindu Mannem Jacinta Mba Nicholas J. Mullins Sabhya Patel Raminderdeep Kaur Randhawa Ashwin Kumar Sarma Viswanathan Sibi Vinayak Muthu Seenuthurai Shaina Sethi Zhan Shi Tianyu Song Chanakya Volam Ebtissam Ahmed Wahman Harika Yandamuri Linxi Zhang Ying Zou

Engineering Management Maria Cristina Arilla Pelayo

Nathaniel Parker Bennett Matthew J. Flis Hani Jundi Haibo Mao Amy Christin Michaud Tyler J. Michaud Joshua G. Ringbloom Vyas Darshan Shenoy

Information Systems and Technology

Salem Saleh AlJanah Don William Fruman Anudeep Noble Yeleti

UNIVERSITY OF MICHIGAN-DEARBORN

Master of Science

Program and Project Management

Mosa Kadhim H. AL Sadiq Ahmad Ali Ayash Mahesh Vijaykumar Bhutada Ying Chen Megha Jeetendra Gilda Muhammad Ahmad Hashwi

Trenton Boyd Lindholm Suhasini Ramesh Naidu Sueriya Pasupathy Yiwen Sun

Software Engineering

Rafi Almhana Abubakar Fahim Muhammed Jatta Raspinder Kaur Rashmi Manjunath Khalid Munir John Kelly Villota Pismag Shan E. Zehra Wenhao Zhang Robert J. Zvolensky

Master of Science in Engineering

Automotive Systems

Engineering Rohit Agrawal Naveen Alampalli Sundar Raj Avik Banerjee Rajat Bansal Uday Kumar Bejawada Peter K. Benoliel Abhishek Bhandari Ratnakar Sidramappa Bolkote Betty Agnes Nelson Boye Vivekavardhan Devarasetty Raghuram Ganti Sai Gnanarka Gomatham Sandeep Kumar Reddy Janampally Siva Swaroop Kandavalli Sudeep Katte Anirudh Kittappa Aravind Madala Shreeram Raghuveer Makki Vijay Kumar M. Malagi Binoy Manohar Vignesh Manoharan Vamsi Marani Rainer Lawrencio Mascarenhas Narendra Sunil Mayabhate Ankit Mitra Shashank Muktheser Godla Sagar Vijaykumar Naidu Venkata Prabula Surya Nallabothula Srikantan Natarajan David Joshua Paluchuri Bharatwaj Parameswaran Kota Siddi Thatwik Pasupuleti Akash Sanjaybhai Patel Vivek Chandrashekhar Pimputkar Krishna Chaitanya Ponnapalli

Sukrut Sushim Sakhare

Karthikeya Singirikonda Dileep Krishna Somepalli

Jay Pravinbhai Sorathia

Aravind Subramanian

Shweta Dipak Ugare

Sangram Laxman Tamhankar

Sai Vinay Kumar Thodupunuri

Sriram Srinivasan

Uppili Sundar

Brett M. Schubring

Apurva Shelke

Avush Singhal

Monish Urapakam Ramakrishnan Abhijit Aditya Urne Rahul Vijayan Sai Ravi Kiran Yetchina

Computer Engineering

Khurram Abbas Mohamed D. Aladem Jeremy Curcuri Benjamin Michael Dale Bhavana Karrolla Yifu Liu Yongxu Yao

Electrical Engineering

Salah M. Ali Martin C. Banks Poonam Ashok Birar Andrew Eugene Burt Mujeeb Sami Chaudhary Prince Singh Dhaliwal Zhuo Du Li Fang Zahraa A. Hijazi Xiangzhi Huang Robert James Kujala William Cameron Leeper Chang Liu Jingwei Luo Yuan Ma Vaibhav Madalagi Curtis Riley McClarin Kevin William McHugh Faroug H. Mozip Daniel Murray David Louis Šabatini Spencer Charles Thurman Yi Wang Adam Raymond Wilke Di Yao Bowen Zhang

Energy Systems Engineering

Ian Norman Catrell Mohamed Khaled Mattar

Industrial and Systems Engineering

Robert A. Aubertin Dinesh Busetty

Bhargav Pravinkumar Dadhaniya Mohamad E. Dagher Sujay Deshpande Chiranjeevi Doddarangappa-Basavaraia Shorouk Idrees Pranav Indi Ankur Jain Venkata Nikhil Bharadwaj Jonnavitula Rahul Kulkarni Sainath Reddy Mallipatel Edna Theresa Martinez Aseel S. Midani Altaf Ashiq Mithani Suresh Ooty Krishnaswamy Blanca Patricia Palacios-Blanco Tianyu Pang Venkata Tejaswini Potlapalli Rahul Kumar Puramshetty Jiayin Qi Vivek S. Shivale Phani Shashank Vuttaluru Timothy Sherman Walker Wenjie Wang Brian P. Weiss

Manufacturing Systems Engineering

Suraj Kumar Reddy Arikatla Shruthi Badam Prajwal A. Chougule

Mechanical Engineering

Jayakrishna Ankam Lukas Bell Mahesh Babu Burullu Corinne Ann Chinkidjakarn Blaise Robert DiDonato, Jr. Anuridh Donepudi Osvaldo A. Fernandez Sanjog Dilip Gawade Andrew P. Gliesman Kiran Gunaprakash Richard Andrew Henderson Youyi Huang Jordan Huev Daniel R. Jones Vijay Bhaskar Reddy Keesara Vaidhya Komura

Aditya Kotabagi Sushanth Kumareshwar Panchaxrimath Brian Kwang Woo Lee Kejian Li Lifeng Li Harsha Sai Maheswarla Pranam Manjunatha Amrita Varshini Manney John J.K. McCarthy Jonathan Vincent Moshiri Ashok Muddamsetti Shravan Kumar Mummadi Carlos A. Munoz Akash Muralidhar Keerthi Nadimidla Avinash Nandi Sharath Kumar Ningaraju Sudheendra Simha Pacca Karthik Mohan Padamati Sushanth Shivaji Pawar Magin Arturo Perez Peter Eric Petersen VI Sangameshwar Pethe Mohan Sasank Pinisetty Suhas Raghavendra Kulkarni Pragnya Ramesh Meena Revuri Michael Charles Roper Akshaykumar Bharat Sakhare Anvesh Reddy Sareddy
Vinay Satya
Silva Shaska
Karthik Bhargav Siriyapuraju
Harshith Gowda Subba Gowda
Sathwik Reddy Toom
Tejaswi Vemuri
Matthew Verbiscus
Chen Wang
Zhengqin Wang
Changjian Wei
Peter Bradley Wincek
Dachuan Wu
Prashanth Yeliyuru Chandrashekara
Yan Zhang

SCHOOL OF INFORMATION

Founded in 1969, Thomas A. Finholt, Dean

Master of Arts

Information

Jeff Stern

PENNY W. STAMPS SCHOOL OF ART & DESIGN

Kai Yu

Founded in 1974, Gunalan Nadarajan, Dean

Master of Design

Integrative DesignKuan-Ting HoManasi AgarwalJi Youn Shin

Aditi Bidkar Elizabeth Ann Vander Veen

Master of Fine Arts

Art Shane Michael Darwent Ruth K. Burke Carolyn Flynn Gennari

SCHOOL OF KINESIOLOGY

Founded in 1984, Lori Ploutz-Snyder, Dean

Master of Arts

KinesiologyJared Loren KohlenbergAlex Bradley ViederBryan Patrick ApplinMercedes MartinezRobert Scott WestfallSteven D. GeelhoedAndrea Katerina SivakBryan Robert JohnsonRachel Nicole Spence

Master of Science

KinesiologyDavid Alan BurkeMengyi WeiJoAnna ArnoldLuis Antonio NolascoTanu BhargavaDeepak Kishor Sharma

GERALD R. FORD SCHOOL OF PUBLIC POLICY

Founded in 1995, Susan M. Collins, Joan and Sanford Weill Dean of Public Policy

Certificate of Graduate Studies

Science, Technology and Public Policy

Alex Berger

Shamitha Keerthi Ember D. McCoy

Master of Public Administration

Keiji Yoda

Master of Public Policy

Krisjanuardi Aditomo Farhana Naz Arif Maha Arshad Michael Joseph Auerbach Rachel Dolores Baccile William Raymond Barrett Cassandra Moore Baxter Bilal Baydoun Alex Berger Jennifer Renee Biess Rhonda Ashley Bishop Meghan Kathleen Bogaerts Michael Alexander Budros Ellie Chessen Caitlin Maureen Conway Therese Empie Katherine Ann Eyster Kenneth Joseph Fennell, Jr.

Joshua Timothy Fleming

John Robert Guerriero

Eduardo García

Trevis Quincy Harrold Mari Hashimoto Daniel Charles Hay Maureen Russell Higgins Stephanie Marie Hingtgen Esi Hutchful Jinmahn Jo Tachana Joseph Wook Kang Ethan Michael Kennedy Mark Andrew Kroening Maureen Katherine Lackner Simone Melania LaHood Emily Jennifer Lawton Kelly Rachel Lovett Michael Kevin Dabu Manansala Farah Ladan Mandich Alexander Reid Mervak Benjamin August Blair Morse Kate Naranjo Daniela Oliva

Cory Dale Page Curtis Adam Powell Scott Byron Powell Emily Claire Pramik Joshua Rivera Cortney Evon Gail Sanders Sundar Sharma Kathleen Willer Sly Kazuki Tanaka Giorgi Tsimintia Thomas Edward Paul Van Heeke Nadia Cleo Vandergriff Nicholas R. Wallace Maureen McConnell Welch-Marahar Marisa Kathryn Wetmore Bradley Samuel Wintersteen Harry Benjamin Wolberg Yuchen Yang Robert Allen Yon

UNIVERSITY OF MICHIGAN GRADUATES

August 2017

The following is a preliminary list of the candidates for degrees to be granted upon completion of formal requirements.

HORACE H. RACKHAM SCHOOL OF GRADUATE STUDIES

Founded in 1912. Carol A. Fierke. Dean and Vice Provost for Academic

Certificate of Graduate Studies

Computational Discovery and Engineering

Spatial Analysis Sara Anne Meerow

Young-Chae Hong

Master of Science

Chemical Biology

Shardae Herriford

COLLEGE OF LITERATURE, SCIENCE, AND THE ARTS

Founded in 1841, Andrew D. Martin, Dean

Master of Arts

Applied Economics

Rusa Nuhroj Izol Tomohiro Niimi

Asian Studies: Japan

Christian Jaime Garcia

Russian, East European and **Eurasian Studies**

Janna Marie Waters

Master of Science

Chemistry

Kexin Zhang

Ecology and Evolutionary Biology

Susanna K. Campbell

Aaron Shawn Colborn Corbin Cox Kuntze

Mathematics

Young-Chae Hong

MEDICAL SCHOOL

Founded in 1850, Marschall S. Runge, Dean

Master of Science

Biological Chemistry

Liu Liu

Fernando Miguel Nuñez

Pharmacology

Ruizhuo Chen Yuda X. Chen Aulina Chowdhury Zachary Alexander Popovich Benjamin Wasserman Dorothy Wong Seungbae Yang Boya Zhang Xujia Zhou

Physiology

Sabrina Maria Barretta Christian James Bolton Adam J. Bruderick Brandon Ian Castor Pauline Marie Devlin Geoffrey Moore Ginter Batoul Harissa Annie Huang Adam Matynowski Elizabeth Anne Nesbitt Andrew Chase Noah Molly Nicole Pantelic Ronak Patel

Alexander J. Piszker Corbin Pontious Niki Persia Sabetfakhri Justine Jacqueline Savage Abigail Nicole Simone David Norman Storck Jeffrey Richard Talarek Anh-Dao Thi Tran Phillip Luis Wachowiak Aaron Wasserman Caroline Little Wight

SCHOOL OF DENTISTRY

Founded in 1875, Laurie K. McCauley, Dean

Master of Science

Dental Hygiene Sally Khalil Ammar Elizabeth Idell Pitts

Endodontics Anna Malgorzata de Graft-Johnson **Orthodontics** Sarah Syklawer Howle Inna Sydorak

Pediatric Dentistry Erin Ealba Bumann **Periodontics**

Carlos Andres Garaicoa Pazmino James Christian Mailoa Pimchanok Sutthiboonyapan

COLLEGE OF ENGINEERING

Founded in 1895, Alec D. Gallimore, Robert J. Vlasic Dean of Engineering

Master of Science

Design Science Charles William Turnley Industrial and Operations Engineering Mohammed Nasseif Naval Architecture and Marine Engineering Justin Jose

Master of Science in Engineering

Biomedical Engineering Robin Anthony Pearce

Chemical Engineering Jurgen Kameniku Computer Science and Engineering Don Bui Nguyen

Mechanical Engineering
Derek Randall Andreen

James Thomas Berry Yibing Zhao

A. ALFRED TAUBMAN COLLEGE OF ARCHITECTURE AND URBAN PLANNING

Founded in 1913, Robert L. Fishman, Interim Dean

Master of Science

Architecture Architecture Design and Research
Shuyue Sun

Master of Urban Planning

Urban and Regional Planning Prashanth Chamarthi Rajendra Raju

SCHOOL OF EDUCATION

Founded in 1921, Elizabeth Birr Moje, Dean

Master of Arts

Educational Studies

Julianne Dominique Abruzzo Ahmed Abdulrahim H. Al Abdulhai Bayane Alem Lena Cohen Amick Zachary Benjamin Baker James T. Baran Jennifer Rae Berryman Kaitlin Murray Bonfiglio Casey Michelle Burkard Sarah Louise Bush Kelsey Anne Carey Veronica S. Choe Caitlin Concannon Devaneke Elenora Crumpler Sirrita Renna Darby Avni Ketan Desai Keith Alan Eichholz Kathleen Ann Evans Grace Jooyun Fairbanks Jeremiah Max Firman Trevor Manley Goff Anna Patricia Gonzalez John David Heaton Stephanie Ann Hein Deborah M. Hubbard Amanda Rae Hurst Connor Kamm

Rachael Alexandra Kermath Megan Julius Kierce Sung Hye Kim Amanda Michelle Kortz Handi Kurniawan Olivia Hope Lewis Cong Liang Samantha Kathryn Lichtenwald Janelle Renee Lie Cristal Marie Lugo Brynn Therese Makela Hannah Corinne Makowske Ljiljana Maric Brian Alexander Marzka David J. Mathis Stephanie Hyun Young Matula Holly Elaine McDonald Monica Christine Miklosovic Chandler Elizabeth Missig Chrisara Melinda Moore Alexander James Moran Alison Audur Mroz Erica Myrick Sarah Niederhofer Ksenia Niglas Mariella Luci Ortiz-Reves Jessica Palace Megan Elizabeth Palmer

Bryan Parsons

Michelle Joy Ratering Natalie Marie Reszka Jessie Rivas Katie Jeanine Rogers Laura Anne Saulles Nina Teall Scheinberg Alicia Talbot Joshua David Martin Thurman Claire Yvonne Van Noord Carlos Jack VanWees Elisabeth Grace Wallace Sara Wielenga Mara Katelyn Wierzbicki Kate Elizabeth Wilhelmi Clare Williams Luke T. Willson Allyson Mary Wright Kevin Hym-Hong Wu Elizabeth Yang Daishar Darnell Young Jennifer Rose Young Christina R. Zager Delina Maria Zapata Mengdi Zhu

Higher Education

Dhananjaya Abheetha Premawardena

Master of Science

Educational Studies

Allyson Mae Kennedy

Jordan Ross Boothe

SCHOOL OF NATURAL RESOURCES AND ENVIRONMENT

Founded in 1927, Daniel G. Brown, Interim Dean

Master of Landscape Architecture

Landscape Architecture

Andrew Sell

Master of Science

Natural Resources and Environment

Christine Lanser Miles K. Luo Jesse Thomas McCarter Sarah Lauren Semegen

SCHOOL OF PUBLIC HEALTH

Founded in 1941, Martin Philbert, Dean

Master of Science

Clinical Research Martin Michael Gruca Steven Kapeles Peter Kirk

UNIVERSITY OF MICHIGAN-FLINT

Founded in 1956, Susan E. Borrego, Chancellor

COLLEGE OF ARTS AND SCIENCES

Master of Arts

Arts Administration

Barb L. Whitney

Master of Public Administration

Brevet L. Bartels Jacquelyn K. Botsford Sarah Conley

Anthony C. DeLeon Christian L. Doctor Monica D. Dowell

Margaret S. Mitchell Megan S. Parks Katie E. Whitenack

UNIVERSITY OF MICHIGAN-DEARBORN

Founded in 1958, Daniel Little, Chancellor

COLLEGE OF EDUCATION, HEALTH, AND HUMAN SERVICES

Master of Arts

Education Fatima Charara Nadeen Ali Hamid Hanadi Kesserouani

Layna Maraachli Maya Salame

COLLEGE OF ENGINEERING AND COMPUTER SCIENCE

Master of Science

Computer and Information Science

Shilpashree Narayanaswami

Engineering Management Manasi Manoj Chavan Sri Sravani Paravastu

Information Systems Technology

Sahasra Madhavaneni

Program and Project Management Ruta Joshi James Tilden

UNIVERSITY OF MICHIGAN-DEARBORN

Master of Science in Engineering

Automotive Engineering

Rohit Agrawal Vijay Kumar Chenegarapu Aniket Chandras Jadhav Amrit George

Electrical Engineering

Alexander A. Bancroft

Parvinder Singh Jattana Arshwinder Sing Jaura Ramsamir Ravath

Industrial and Systems Engineering

Siddartha Reddy Mosur

Manufacturing Systems Engineering

Nitish Dwivedi

Mechanical Engineering

Sai Kiran Boorgu Venkata Subba B. Pinupolu

SCHOOL OF KINESIOLOGY

Founded in 1984, Lori Ploutz-Snyder, Dean

Master of Science

Kinesiology Madeline Alicia Gladu

GERALD R. FORD SCHOOL OF PUBLIC POLICY

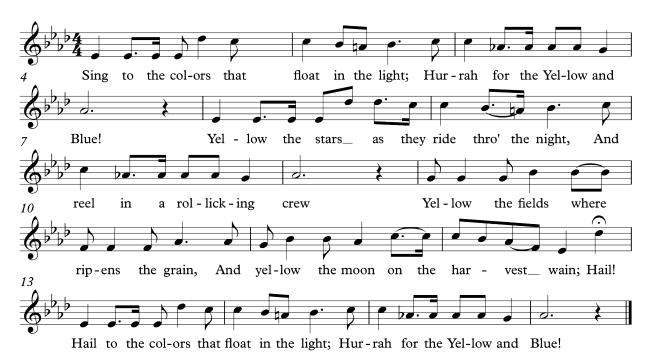
Founded in 1995, Susan M. Collins, Joan and Sanford Weill Dean of Public Policy

Master of Public Administration

Michael C. Correia

The Yellow and Blue

Michael W. Balfe



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