



**Formal Session of the Board of Trustees**

**August 6, 2020**

**9:00 a.m. – 11:00 a.m. |**

**Public access via ZOOM Webinar**

<https://michigantech.zoom.us/j/94052828692>

- I. Call to Order**  
Brenda Ryan, Chair
- II. Roll Call**  
Sarah Schulte, Secretary
- III. Confirm Agenda**  
Brenda Ryan, Chair
- IV. Opening Remarks**
  - A. Opening Remarks of the Board Chair**  
Brenda Ryan, Chair
  - B. Opening Remarks of the University President**  
Richard Koubek, President
- V. Public Comment Period**
- VI. Committee Reports**
  - A. Academic Affairs**  
Linda Kennedy, Committee Chair
  - B. Audit and Finance Committee**  
Jeff Littmann, Committee Chair
  - C. Leadership Committee**  
Bill Johnson, Committee Chair
- VII. Consent Agenda**
  - A. Approval of Minutes**
  - B. Degrees in Course**
  - C. Resignations, Retirements, and Off Payroll**
  - D. Fundraising Productivity Report**

**E. Agreement between Michigan Technological University and Michigan Tech Fund**

**VIII. Action and Discussion Items**

**A. Employee Recognition**

Brenda Ryan, Chair

**B. Emeritus Rank**

Jackie Huntoon, Provost and Senior Vice President for Academic Affairs

- a. Dr. Jianping Dong, Mathematical Sciences, Professor Emerita
- b. Dr. Renfang Jiang, Mathematical Sciences, Professor Emeritus
- c. Dr. Donald Kreher, Mathematical Sciences, Professor Emeritus
- d. Dr. Pushpalatha Murthy, Dean of Graduate School and Professor Emerita

**IX. Reports**

**A. COVID-19 Testing Lab Update**

Caryn Heldt, Director of COVID-19 Testing Lab

**B. Student-Athlete Achievements (including academics) and 100 Years of Hockey**

Suzanne Sanregret, Director of Athletics

**C. Undergraduate Student Government**

Larkin Hooker-Moericke, President

**D. Graduate Student Government**

Nathan Ford, President

**E. University Senate**

Samuel Sweitz, President

**X. Informational Items**

**A. Proposed 2021 Meeting Dates**

**B. Board of Trustees Policy 8.3 - Board Waiver of Certain Fees**

**C. Analysis of Investments**

**D. Research & Sponsored Programs**

**E. Advancement & Alumni Relations**

**F. Media Coverage**

**G. Employee Safety Statistics**

**XI. Other Business**

**XII. Date for Next Formal Meeting: October 9, 2020**

**XIII. Adjourn**

**I. CALL TO ORDER**  
Brenda Ryan, Chair

**II. ROLL CALL**  
Sarah Schulte, Secretary

**III. CONFIRM AGENDA**  
Brenda Ryan, Chair

**RECOMMENDATION:** That the Board of Trustees approves the agenda for the formal session of August 6, 2020 as distributed to the Board.

**IV. OPENING REMARKS**

A. Opening Remarks of the Board Chair  
Brenda Ryan, Chair

B. Opening Remarks of the University President  
Richard Koubek, President

**V. PUBLIC COMMENT PERIOD**

Members of the public are invited to make public comments to the Board of Trustees in accordance with Board of Trustees Bylaw 1.14. Those who wish to address items in today's agenda and who have filed their intent with the Secretary of the Board as required by Bylaw 1.14 will be limited to 5 minutes. Those addressing general topics are limited to 3 minutes.



**VI. COMMITTEE REPORTS**

A. Academic Affairs Committee – Linda Kennedy

B. Audit and Finance Committee – Jeff Littmann

C. Leadership Committee – Bill Johnson

## **VII. CONSENT AGENDA**

These are routine matters that generally do not require discussion or debate. Any Board member can remove any consent item from the agenda by request. They will be considered as one resolution.

- A. Approval of Minutes
- B. Degrees in Course
- C. Resignations, Retirements, and Off Payroll
- D. Fundraising Productivity Report
- E. Agreement between Michigan Technological University and Michigan Tech Fund

## **VII-A. APPROVAL OF MINUTES**

**RECOMMENDATION:** That the Board of Trustees approves the minutes of the formal session of May 20, 2020 as distributed to the Board.

## **VII-B. DEGREES IN COURSE**

Included herein are candidate who have been recommended by their respective faculties and have been certified by the Registrar as having fulfilled all the requirements of their degrees as specified

**RECOMMENDATION:** That the Board of Trustee approves the awarding of the degrees as specified, to each of the candidates listed, and offer congratulations.



**MEMORANDUM**

**To:** Dr. Richard J. Koubek  
Office of the President

**From:** Theresa Jacques  
Registrar's Office

**Date:** July 15, 2020

**Subject:** Candidates for Degrees – Conferral Term 202001

The attached list of candidates for degrees, beginning with Lucas Damian Johnson and ending with Kazeem Busayo Ogunsusi is submitted for the granting of the appropriate degrees by the Board of Trustees. I certify that these candidates meet all requirements for their respective degrees and that the names have been submitted to and have received the approval of the faculty from their major department.

  
\_\_\_\_\_  
Theresa Jacques  
Registrar

TJ: kph

Michigan Technological University  
Degrees Awarded for Conferral Term 202001

Michigan Technological University Registrar's Office July 15, 2020

Associate of Arts in Humanities

- Lucas Damian Johnson
- Trenton Xander Woodcox

Bachelor of Arts in Communication, Culture, and Media

- Abigail Lynn Kuehne - Cum Laude
- Britni Marie Ashburn
- Samuel John Clement - Cum Laude
- Serena Ashleigh Fournier

Bachelor of Arts in English

- Mariah Ellen Clement
- Rebecca Barkdoll - Summa Cum Laude

Bachelor of Arts in Physics

- Megan Elizabeth Morgenstern - Summa Cum Laude

Bachelor of Arts in Scientific and Technical Communication

- Alexander James Smith
- Jayleen D Rossi - Summa Cum Laude
- Liam Andersen - Magna Cum Laude
- Piper Mamie Schlaeppli
- Theodore William Nachazel

Bachelor of Arts in Sound Design

- Tyler John Quinn

Bachelor of Science in Accounting

- Andrew Meier VanderMolen
- Aspen Brook Leviere - Magna Cum Laude
- Rachel Kristin Flynn - Cum Laude

Bachelor of Science in Anthropology

- Bridget Elizabeth Quesnell - Magna Cum Laude

### Bachelor of Science in Applied Ecology and Environmental Sciences

- Aaron E Jablonski
- Emily Rose Byrne - Magna Cum Laude
- Erik Michael Rude - Magna Cum Laude
- Kaitlyn Emmaline Dodge - Summa Cum Laude
- Katherine Elizabeth Schneider - Magna Cum Laude
- Lauren Alexandra Yingling
- Riley William Hibbard - Cum Laude
- Savanna Katherine Wright

### Bachelor of Science in Applied Geophysics

- Dayol Arnaldo de Carvalho
- Fernando Julio Mendes Chambole
- Janayna Cassia Manuel
- Maxwell Louis Douglas

### Bachelor of Science in Applied Physics

- Jason Lehto

### Bachelor of Science in Audio Production and Technology

- Mark David Heinonen - Cum Laude
- Noah Nathaniel Schumaker - Cum Laude

### Bachelor of Science in Biochemistry and Molecular Biology

- Dana L Anderson - Cum Laude
- Hazen John Keinath - Magna Cum Laude
- Jessica Claire Krycia
- Lucinda Ann Hall - Summa Cum Laude
- Zachary Gary Grant Smith - Cum Laude

### Bachelor of Science in Bioinformatics

- Isaac Steven Bigcraft

### Bachelor of Science in Biological Sciences

- Anne Cecile Fife - Magna Cum Laude
- Arthur Cliff Lyons
- Brian Keith Harmon - Summa Cum Laude
- Claire Corrine Dagesse - Magna Cum Laude
- Emilia Elisabeth Widen - Magna Cum Laude
- Emily Ann Linn

- Grant Sebastien Thivierge - Cum Laude
- Hannah Mckinnon Reish
- Hunter Christian Roose - Magna Cum Laude
- Jenna Abigail Zamaites
- Justin Fraser Mitchell - Magna Cum Laude
- Karina Aranda
- Lily Marlena Falk - Cum Laude
- Molly Kristin McKenzie - Magna Cum Laude
- Renn Clayton Schipper
- Sara Mae Lossing
- ZhaaZhaawaanong Nodens Greensky - Cum Laude

#### Bachelor of Science in Biomedical Engineering

- Adam Matthew Brandmire
- Ahmed Hussain Al Dulaim
- Alexander Ray Fetner - Cum Laude
- Amanda Rose Kautzer - Summa Cum Laude
- Brennan J Vogl
- Clare Francis Biolchini - Magna Cum Laude
- Colin Matthew Johnson
- David Thomas Atkin
- Ellen Meiling Lindquist
- Evan M Kostenko
- Gabrielle Xiaopin Lohrenz - Magna Cum Laude
- Ian Robert Mills
- Jacob Michael Tuomi
- Jeremy Michael Weaver - Magna Cum Laude
- Juan Felipe Chica Toro
- Juergen C Steupert
- Karl Lawrence Schneider
- Katherine Wang
- Kelsey Faye Lemay - Cum Laude
- Kiaya Marie Caspers - Magna Cum Laude
- Lydia C Kugler - Magna Cum Laude
- Mariah J Jackels - Cum Laude
- Marie Marche - Cum Laude
- McKenzie Pamela Hill
- Melanie Mary Thomas - Cum Laude
- Nathan Halanski
- Nicholas Andrew Turowski



- Nicholas Reese Golden
- North Owen Leithauser
- Olivia Ann Creamer
- Olivia Anne Demaree
- Rachel Clare Ping
- Rebecca Susan Daniels - Magna Cum Laude
- Ryann Elizabeth Piotrowski - Magna Cum Laude
- Samantha Carroll Dertinger
- Sarah Justine Bartkowiak
- Sarah Louise Black
- Taylor Marie Lasky
- Tony Ha
- Tristan Nicholas Fournier

#### Bachelor of Science in Chemical Engineering

- Aaron Michael Rodriguez - Magna Cum Laude
- Aiden Mcelfresh Truettner
- Alexandra Leigh Malecha
- Alyssa Jordan Gagne
- Alyssa Rachelle Hawkins
- Andrew Jerome VanTiem - Magna Cum Laude
- Andrew Michael Snider
- Angela R Butke - Cum Laude
- Anish Chandra Neupane
- Aubrey Renee Shaw
- Benjamin Frank Caithamer
- Bradley Louis Kimball
- Brenden David Diuble
- Brendon James Presnell
- Bronson Elias Wood - Magna Cum Laude
- Brooke Marilee Hart
- Bryce Owen Evans
- Cally Lynn Meixner
- Camden Jason Rhoades - Magna Cum Laude
- Casey Robert Stewart
- Chad Matthew Lemmen - Magna Cum Laude
- Christen Kae Maragay Calanayan - Magna Cum Laude
- Christopher Bert Sinkowski
- Clara Rose Peterson - Magna Cum Laude
- Cody Jay Woodbury

- Cole Edward Peppin
- Daniella M Kyllonen - Magna Cum Laude
- David Charles Jaszczak
- David M Scherzer - Cum Laude
- Elizabeth Anne Hoekstra - Magna Cum Laude
- Elizabeth K Bruckner
- Elizabeth Mary Lucier - Cum Laude
- Ellyn Frances Collier - Magna Cum Laude
- Emily Kate Bromley - Cum Laude
- Emma Masako Kerwin - Magna Cum Laude
- Eric Michael Litke - Cum Laude
- Erin Keden Bowers - Cum Laude
- Hailey Sharon Mikolitis
- Hunter Aldridge Osgood
- Hunter John Clayton Peterson
- Hunter Joseph Worden - Cum Laude
- Hunter Thomas Stoddard - Cum Laude
- Jack Case Mitchell
- Jacob Daniel Grieves
- Jacob Douglas Fedewa
- Jacob P LeBarre - Magna Cum Laude
- Jacob Warner Zuhlke
- Jason Donald Fehl - Cum Laude
- Jennifer Anne Wanink - Magna Cum Laude
- Jonathan Lawrence Christe - Magna Cum Laude
- Joseph Scott Nault
- Joshua Alan Sabrowsky - Cum Laude
- Justin Michael Russell - Summa Cum Laude
- Karsyn A VanLaanen - Magna Cum Laude
- Katherine Diane Schaaf - Summa Cum Laude
- Lauren Elizabeth Marie Morris - Magna Cum Laude
- Liam Michael Bennett - Magna Cum Laude
- Lucille Pamela Nunneley
- Madeline Elizabeth Reed - Cum Laude
- Marissa Rose Gallmeyer - Summa Cum Laude
- Matthew E Pahl
- Michael Liam McGee
- Mitchell Clement Sanford
- Nathan Francis Giem - Cum Laude
- Nicholas J Vlahos

- Olivia Sera Olsen
- Riley William Roquet - Cum Laude
- Robert John Galbraith
- Ryan Alan Knoll
- Ryan Robert Schoff
- Ryan Thomas Ralph - Cum Laude
- Samantha Holly Will
- Samuel Darius Dlugoss
- Samuel David Jacobs
- Satyen Vinayak Dhamankar - Summa Cum Laude
- Seth Thomas Toomsen
- Shea Daniel Cole
- Sommer Anne Skeps - Cum Laude
- Stefan Edward Teodoru
- Steven Todd Livermore
- Tristin Dillon Quick
- Tyler Brian Harnos - Summa Cum Laude
- Tyler Thomas Plominski
- Wade M Lemieux
- Zachary James Hancock

#### Bachelor of Science in Chemistry

- Logan David Mikesell
- Sarah Ann Jones - Summa Cum Laude
- William Walter Carstens - Cum Laude

#### Bachelor of Science in Civil Engineering

- Alex Michael Christmas - Cum Laude
- Allison Marie Dagesse
- Benjamin A Rybicki
- Brendan David Gardner
- Brooke Elizabeth Forseth - Magna Cum Laude
- Caleb James Schmeltzer
- Camille Nicole Carlson
- Charles David Hill
- Conner N Reed - Cum Laude
- Drake David Wilson
- Erik Robert Schults - Cum Laude
- Garion David Johnson - Cum Laude
- Jack F Martzke - Summa Cum Laude

- Jacob D Dederling
- Jacob Donald Kelly
- Jared Earl Stanford
- Jordan Lawrence Negro
- Joseph Michael Rybicki
- Joshua Richard Borth - Summa Cum Laude
- Kendall Adriana Welling - Summa Cum Laude
- Koehler Woodman Schilling
- Logan C Stein
- Mary Elaine Kinney
- Matthew James Fox - Cum Laude
- Maxwell John Maloney
- Mikayla Marie Young
- Niklas R Niemi
- Noah Matthew Weichert
- Patrick Elijah Wagoner
- Patrick R Dowling
- Rachel Justine Duffy
- Raymond John Brice
- Reid Gary Grunewald
- Sarah Lynn Neiser
- Stephen Koehnlone Rowley - Magna Cum Laude
- Travis Ronald Hamel
- Tristan Daniel Tarsa - Summa Cum Laude
- Zachary Michael Bohrer - Magna Cum Laude
- Zoe Elizabeth Wahr

#### Bachelor of Science in Computer Engineering

- Adam Henry Colvin
- Alex Leslie Lorenzoni
- Alexander Christopher Lock - Summa Cum Laude
- Alexander Joseph Kirchner
- Allyson J Kiekhaefer - Magna Cum Laude
- Andrew J Hastreiter - Cum Laude
- Andrew Michael Merdzinski
- Brandon David Searle - Magna Cum Laude
- Christopher Jon Powell - Magna Cum Laude
- Christopher Raymond Vasser
- Collin Andrew DeNooyer - Summa Cum Laude
- Collin Keith Palmer

- Colton Hunter Nelson
- David Alan Brushaber
- Erica Jade Umlor
- Ethan David Twardy
- Jacob Ryan DeVlaminck
- John Gregory Mortimore - Magna Cum Laude
- Jonathan Douglas Lehto
- Jonathan Michael Fritsch
- Jordan D Jones - Cum Laude
- Joseph Ray Muhle
- Junyao Yang - Magna Cum Laude
- Leonardo David Segal
- Mason John Matchinski
- Matthew Paul Spencer
- Max Willem Heidacker
- Nicholas Charles Lesko
- Taylor John Michels - Summa Cum Laude
- Timothy John Leach
- Tyler J Terteling

#### Bachelor of Science in Computer Network and System Administration

- Alexander Thomas Kuhn
- Andrew Thomas Hitchcock - Magna Cum Laude
- Christopher Eric Koch - Summa Cum Laude
- David Lee Clawson
- Dina Maria Falzarano - Magna Cum Laude
- Joseph Frederick Bartkowiak - Magna Cum Laude
- Joshua H Peter - Magna Cum Laude
- Keith J Fraley
- Kelson A Rose
- Stephen Mark Grobbel
- Timothy Robert Fair Graham - Cum Laude
- Zachary A Metiva - Magna Cum Laude

#### Bachelor of Science in Computer Science

- Aaron Phillip Lyons
- Amy Mae Slabbekoorn
- Anthony Joseph Chavez
- Christian Lee LaCourt
- Christina Grace Anderson - Magna Cum Laude

- Christopher John Holmes
- Cody Jon Novara
- Crystal Rose Fletcher
- Daniel J Lambert
- Daniel Walter Carrara - Magna Cum Laude
- Dante F Paglia - Summa Cum Laude
- Dawson Henry McKenzie
- Dean William Bassett - Cum Laude
- Derek A Kamin - Magna Cum Laude
- Derek J Gregg
- Elijah Montana Potter - Cum Laude
- Emily L Winkleman - Cum Laude
- Ethan Joseph Hegg - Cum Laude
- Glen Michael Halonen
- Isaac Samuel Appleby - Magna Cum Laude
- Jack Martin Luck
- Jack Robert Bergman
- James Davis Michniewicz - Summa Cum Laude
- James Zachary Dill - Cum Laude
- Jared Jon Paquette
- Jerry Alan Marek
- Jesse Joseph Moore
- Joci K Taylor
- Joseph A Rollman
- Joshua Kiger
- Kieran Davis Young - Magna Cum Laude
- Kirstin Rylee Burns
- Kyle I Dick
- Kyler K Schmidt
- Lindsey Sue Kuzich
- Lucas Sean Catron - Magna Cum Laude
- Madeleine Claire Howard - Magna Cum Laude
- Matthew Robert Painter
- Maxfield B Domagala
- Michael William Munoz - Summa Cum Laude
- Nathan Baar Moon
- Peter James Dukes - Magna Cum Laude
- Sophia F Jensen - Cum Laude
- Thomas Alan Ingram
- Trevor Dean Good - Magna Cum Laude

- Wiley Samuel Roemer

#### Bachelor of Science in Construction Management

- Connor Gerald Lafferty
- John Kostantinos Batsikouras
- Lars E Pennala
- Mason Daniel Chapman
- Matthew D Nordlund
- Michael James Summerfield
- Rayni Lyn Brill
- Wyatt A Brown

#### Bachelor of Science in Economics

- Adena Mae Anderson - Cum Laude

#### Bachelor of Science in Electrical Engineering

- Aaron Mark Kramer - Magna Cum Laude
- Alden Alexander Nickert
- Alec B Mitteer
- Andrew Francis Marogi - Summa Cum Laude
- Andrew Thomas Prescott
- Asa Lewis Pierce
- Cameron Michael Philo
- Carolan Marie Janssen - Cum Laude
- Dayton Jeffery Aardema - Cum Laude
- Donald Joe Lee
- Evan Keith Torrey
- Fernando Rubio - Cum Laude
- Hannah Marie Farrah
- Jacob Michael Phelan - Magna Cum Laude
- Jeffery Thomas Kuhn - Cum Laude
- Jeremy David Cragel
- John Stinson Nowosad
- Joseph Isaac Caron - Summa Cum Laude
- Josh Michael Poquette - Magna Cum Laude
- Joshua Joseph Romanowski
- Joshua P Gobrogge
- Joshua Theodore Overkamp
- Justin A Kaster - Cum Laude
- Katherine M Lichty - Cum Laude

- Lee Maxwell Thiele
- Levi Dow Allen
- Lucas Darren Cummings
- MacKenzie Rose Gibson
- Madeline Jennifer Steger
- Makenzie Brooke Condit - Magna Cum Laude
- Matthew Phillip Walton - Magna Cum Laude
- Patrick Gabriel Guyon
- Robert David Cheney - Cum Laude
- Sam Harper
- Samual Huron Lakenen - Cum Laude
- Samuel Wayne Miller
- Sarah Justine Bartkowiak
- Sean Geoffrey Moisan - Cum Laude
- Thomas David Finegan - Magna Cum Laude
- Travis Jerry Heller - Cum Laude
- Travis Martin Moon
- Victor V Buzgan
- Yannick Paul Dryden Christensen - Magna Cum Laude
- Zachary Lazar Zdravkovic
- Zachary Samuel Arnold

#### Bachelor of Science in Electrical Engineering Technology

- Bradley James Dahm
- Brandon L Wheaton
- Emma Mae Davidson
- Mark David Heinonen - Cum Laude
- Matthew Elias Musallam
- Spencer David Thompson - Magna Cum Laude
- Tayler K Bethke

#### Bachelor of Science in Engineering

- Carlton James Swartzendruber - Cum Laude
- Natalie Elizabeth Green
- Zoe Lynn Ketola - Cum Laude

#### Bachelor of Science in Engineering Management

- Alexander Hugh Stokes Mcdermott
- Amanda G Vermeer
- Amanda M Sabol



- Christopher Wayne Groenendal
- Cody Aldrich Waffle
- Courtney Lynn Meyer
- Emily Bernadette Ball
- Giselle Francesca Ulep
- Glacier Trace Wallington
- Hannah E Badger
- Jacob J Frease
- Jonathan Michael Russ
- Kaitlyn Ann Barth
- Kalle John Markkanen
- Kiesha A Berry
- Megan Nicole Twork
- Michael Keller Gobeli
- Ryan Michael Schuller

#### Bachelor of Science in Environmental Engineering

- Abigail Marie Kanasty
- Alexandra R Waypa
- Allie Jane Zimmerman
- Brett Theodore Cianek
- Cassidy Jo Tieman - Summa Cum Laude
- Ceily Alynn Fessel Doan
- Connor Joseph Weber
- Conrad Butler Truettner
- Devin Lee Slavik - Magna Cum Laude
- Elsie Mae Jorgensen - Cum Laude
- Emily C Rutledge
- Emily Kathryn Byrd - Magna Cum Laude
- Garion David Johnson - Cum Laude
- Hannah Lee Harmann - Cum Laude
- Julia Marie Boscarino
- Justina Marie Carver
- Katelyn A Zelinski
- Kyle L Danko
- Macaulay Ann Petersen
- Rachel Y Bouchey
- Savannah Paige Fowler - Summa Cum Laude
- Seneca Jolene Stairs - Magna Cum Laude
- Tia Callee Williams

- Zebadiah Walter Jones

#### Bachelor of Science in Exercise Science

- Adam Thomas Loman
- Adison Cora Valentine Cook
- Alexie Marie Flaminio - Cum Laude
- Arianna Morgan Laiho
- Benjamin Michael Hartley
- Brooke Leigh Rollston
- Colleen Ann Toorongian - Cum Laude
- Courtney Hunter Kurkie - Cum Laude
- Jacob Matthew Flynn - Cum Laude
- Jana L Hendrickson - Cum Laude
- Jonathon Eric Worden - Magna Cum Laude
- Kaitlyn Renee Welsh - Cum Laude
- Maeve Elisabeth Kuhlman
- Paige Nicole Papineau - Summa Cum Laude

#### Bachelor of Science in Finance

- Anthony Glenn Custard - Summa Cum Laude
- Breanna Oriel Stohr - Magna Cum Laude
- Collin M Lys - Cum Laude
- Ellen L Welsh - Cum Laude
- Erin Alyce Elmblad
- Fredrick James Kemp
- Lan Shi - Magna Cum Laude
- Nicklas Robert Ringler - Magna Cum Laude
- Seamus William Donohue
- Zahra Redha A Almutawa

#### Bachelor of Science in Forestry

- Addie Leigh Saltarelli
- Dakota Leigh Lobert
- Daniel Andrew Harden
- Gregory R Horton - Magna Cum Laude
- Joellen Caye Saugrich
- Joseph Michael Nash - Cum Laude
- Mark Todd Menigoz
- Matthew Lloyd Barker
- Nicholas Frank Gorske

- Sophia Marie Wilson
- Spencer Wilson Donnelly - Magna Cum Laude
- Zachary Case Jordan
- Zachary Scott Crawford - Cum Laude

#### Bachelor of Science in Geological Engineering

- Allyson Morris Hartz - Cum Laude
- Arend Paul Ruiter - Cum Laude
- Ginny Elizabeth Hemmila
- Ian M Gannon
- Robert Gordon Hirvi
- Stephen Edward Wright
- Steven Tucker Scoville

#### Bachelor of Science in Geology

- Evelyn Terese Jobe
- James Wilson Dykhouse Yiu

#### Bachelor of Science in Management

- Baillie Ann McGirk - Magna Cum Laude
- Bryan Matthew Gerwig
- Cody Edward Rabach
- Corinne Lindsay Giersch - Magna Cum Laude
- Garrett James Young
- Hannah Jean Hobson - Magna Cum Laude
- Haylee Maureen Diment
- Kyle Evan Schuhknecht
- Kyle Richard Blaedow - Magna Cum Laude
- Morgan Elizabeth Brunsting
- Thomas Andrew Lucca
- Victoria Marie Hoffman

#### Bachelor of Science in Management Information Systems

- Anna Victoria Koerber
- Christianna Mary-Ruth Wohlford
- Clark Reisch
- Collin Joseph Haight
- Emma Marie Oshnock
- Fred Lamar-Sexmith Kolacki
- Jacob John Norkol - Cum Laude

- James Tyler Repo
- Matthew E Hepburn
- Rebekah Lynn Kettler
- Thomas V Memar
- Vance Sebastian Cook
- Zachary Thomas Goedert

#### Bachelor of Science in Marketing

- Morgan Carol Flynn - Cum Laude
- Nicholas John Gedda
- Zhongyang Fu

#### Bachelor of Science in Materials Science and Engineering

- Benjamin Louis Gregory - Summa Cum Laude
- Brock Carl Rudlaff - Magna Cum Laude
- Caleb Demil Josias Quattrin
- Christopher P Wallenfang - Cum Laude
- Colleen Patricia Lehrer
- Drew M Sexton
- Emily Elizabeth Miin-Lih Tom - Summa Cum Laude
- Ezekiel Stephen Marchel
- James Burleson Bonar - Cum Laude
- Jared Christopher Harper
- Jarod Evan Riemersma - Magna Cum Laude
- Joel Aaron Komurka - Cum Laude
- Katelyn Emma Kiser
- Katherine Marie Wendt
- Keaton F Schmidt - Cum Laude
- Lauren Olivia Bushong
- Maxim Akhmetov
- Michael Hunter Kallenbach
- Michael Jacques Millado
- Olivia Marie Clancy
- Rene Steven Teufack Ngoussomo\*
- Ryan Thomas Lester - Cum Laude
- Wyatt Anthony Gratz

#### Bachelor of Science in Mathematics

- Douglas Scot Pedersen
- Drew Edward Davis

- DéJah Unique Hall
- Elizabeth Grace Keysor - Summa Cum Laude
- Ellen L Welsh - Cum Laude
- Isabella Grace O'Brien - Cum Laude
- Joan Margaret Luedeman
- Junyao Yang - Magna Cum Laude
- Kamianna Perron Piekarek
- Lianne Jade Novak - Cum Laude
- Maria Dmitrievna Kuznetsova
- Marie Georgina Miller\*
- Mikayla Leigh Matthews
- Mikhayla Lynn Tokarski - Cum Laude
- Rylee Keturah Price - Magna Cum Laude

#### Bachelor of Science in Mechanical Engineering

- Aaron Anthony Kruzel - Cum Laude
- Aaron Chase Sturos
- Adam James Rusinowski
- Adam N Persson
- Adam Patrick Moeggenborg
- Alexander Jordan Mathias - Magna Cum Laude
- Alexandra Nicole Weber
- Alexandria Mary Beth Ray - Cum Laude
- Allison Tiffany Dorn - Cum Laude
- Andrew Douglas Marion
- Andrew Erik Sleder
- Andrew James Scharlow
- Andrew John Pietila
- Anthony John Vivio - Cum Laude
- Anthony Michael Miller
- Austin James Arenz - Magna Cum Laude
- Austin Thomas Ballou
- Benjamin David Wiegand - Cum Laude
- Benjamin R Hubbard - Summa Cum Laude
- Benjamin Thomas Wood - Cum Laude
- Benjamin Timo Mahonen
- Brad C Impola
- Bradley Daniel Baas - Magna Cum Laude
- Breanna Lee Blasius
- Brendan Francis Klynstra

- Brett J Hulbert - Magna Cum Laude
- Brett R Schnabelrauch
- Brian Glenn Parvin
- Britten Michael Lewis
- Bryce Richard Leaf
- Caleb David Kase - Cum Laude
- Camden Matthew Miner
- Carolyn J Hardin
- Chancellor David Miller
- Christopher Scott Peeters - Magna Cum Laude
- Codi Fay Anderson
- Cole Andrew Schneider - Summa Cum Laude
- Cole Richard Butler
- Colleen Patricia Lehrer
- Connor Thomas McIntyre
- Derek James Cingel
- Derek Robert Thibert
- Devon G Bruck
- Douglas Scot Pedersen
- Ellen Elizabeth Morrison - Summa Cum Laude
- Emma Lynn Kehus - Magna Cum Laude
- Eric H Houck - Magna Cum Laude
- Eric I Bauer - Magna Cum Laude
- Erik John Kaino Asplund
- Erika Ann Carne
- Ethan Robert Marker - Summa Cum Laude
- Evan Nelson Eckert
- Franklin Steven Uganski - Magna Cum Laude
- Garrett James Schatz - Summa Cum Laude
- Garrett CB Smith
- Grant Aaron Johnson
- Haley Alexis Edie
- Hannah Kay Donajkowski
- Haylie Rene Helbig
- Heath A Haverdink - Cum Laude
- Hunter Alan Hoerter
- Ian Harry Arthur Blair
- Isabella Grace O'Brien - Cum Laude
- Jack Willis Burdick
- Jackson Zetah Krsul

- Jacob Andrew Franz
- Jacob Matthew Lange
- Jacob Michael Bilkey
- Jacob Michael Fedie
- Jacob Nicholas Bart
- Jacob Thomas Wolff - Magna Cum Laude
- James Allen Driesenga
- James Benzonia Evans
- James Edward Korpics
- Jared Michael Pietila
- Jarod Evan Riemersma - Magna Cum Laude
- Jarod Phillip Russell
- Jason A Werthman
- John Jacob Wyrzykowski
- John Michael Bloom-Edmonds - Cum Laude
- John Norbert Winkler
- John Patrick Bessey
- John Tracy Ivers
- Joshua L Walsh - Cum Laude
- Joshua Michael Johnson
- Joshua Mitchell Dunham
- Joshua S Undlin - Cum Laude
- Kamianna Perron Piekarek
- Kassity Kaylyn Swanson
- Katherine Elizabeth Winter - Cum Laude
- Kathryn Sarah Lahnanen
- Kelvin John Kotancheck
- Kenneth Michael Messina
- Kristine Elizabeth Fink
- Kyle Frederick Sitkins
- Lance William Tolkkinen - Cum Laude
- Lars Edward Daavettila
- LeAnn Marie Howe - Magna Cum Laude
- Leighton Douglas Gaines
- Liam Gabriel Munro - Magna Cum Laude
- Logan Douglas Eide - Cum Laude
- Lucas Robert Frybarger - Cum Laude
- Luke A Salmi
- Luke Avery Carstens - Magna Cum Laude
- Luke Robert Pomranke - Cum Laude

- Mark Herbert Wallach - Magna Cum Laude
- Matthew Nicholas Veldt - Cum Laude
- Matthew Scott Jacobson
- Michael Bruce Tiedt
- Michael Charles Weaver
- Mitchell Jacob DeNooyer - Magna Cum Laude
- Mitchell Robert Coral
- Naomi Jean Sluiter
- Nathan Jay Flancher
- Nathan Salvatore Bondi
- Nathan Scott Gradberg
- Nathaniel Todd Tetzlaff
- Neal James Ericksen - Cum Laude
- Nels Laramie Anderson
- Nicholas O'Brien Renke - Magna Cum Laude
- Nicholas S Plahn
- Nicolas Clarence Tuma - Cum Laude
- Noah Aaron Barbu - Magna Cum Laude
- Noah Luther Hart - Magna Cum Laude
- Noah Richard Stark - Magna Cum Laude
- Noah Robert Squires - Summa Cum Laude
- Nyasha Mark Chintu
- Patrick Gabriel Guyon
- Philip Daniel Spillman
- Quirino D'Alessandro
- Riley Lain McMichael - Cum Laude
- Riley Marie Simpson - Magna Cum Laude
- Robert Paul Beggs
- Ronald A Kyllonen
- Ruth Rena Maki
- Ryan Michael Schrader - Cum Laude
- Ryan Nicholas Montgomery
- Sabrina Chiemi Jensen
- Samantha L Nelson
- Samantha Marilyn Krusinski
- Samuel Huron Lakenen - Cum Laude
- Sascha K Becker
- Sean Michael Frank
- Sean T Luke - Cum Laude
- Seth William Prigge - Magna Cum Laude



- Shane Jeffrey Arnold
- Somerset Robert Schrock - Magna Cum Laude
- Sophia Grace Serra
- Sophie Rose Pawloski
- Spencer L Fata
- Steven James Keptner
- Sullivan Jai Brow
- Theron Andrew Paul Krapek
- Thomas C Swittel
- Thomas Daniel Page
- Timothy Scott Elliott - Summa Cum Laude
- Todd R Thibodeau
- Travis Allan Wavrunek
- Trenton David Ward - Cum Laude
- Trevor Matthew Barrett - Magna Cum Laude
- Tyler Robert Flaningam
- William E Hansley
- William Martin Reini
- Zachary James Dal Pra
- Zachary Thomas Utecht - Summa Cum Laude
- Zachery J Radosa - Summa Cum Laude
- Zongjing Wu

#### Bachelor of Science in Mechanical Engineering Technology

- Aaron D Beaudin
- Clayton Davis Kowalewski
- Dakota James Thomas Lowrance
- Jacob Andrew Anderson
- Kyle Jacob Archambeau
- Melinda S Henry
- Michael Anthony Pugh
- Oliver Rain Schihl
- Quan Duy Ngo
- Rebecca J Bergstrom
- Samuel Benjamin Dix
- Sean Gerard Koster

#### Bachelor of Science in Medical Laboratory Science

- Autumn Rose Tallman - Magna Cum Laude
- Briana Bernetta Cronk - Cum Laude

- Brynn Miquela Torgerson
- CamrynLee Vivian Polkky - Cum Laude
- Elina Marie Helminen - Magna Cum Laude
- Elisha Marie Houle - Cum Laude
- Erin Kathryn Kalinec
- Hannah J Gruber - Magna Cum Laude
- Jamie Kathleen Brisson
- Jennifer Anna Siffer - Cum Laude
- Katherine Sue Klamer
- Kayla Angeline Wojcik
- Lauren Patricia McNamara
- Lynea Grace Pietsch
- Peyton Leigh Gast - Summa Cum Laude
- Spencer Jacob Carlson - Summa Cum Laude

#### Bachelor of Science in Mining Engineering

- Drake David Wilson
- Shawna Marie Vandoorn

#### Bachelor of Science in Physics

- Adam James Krueger - Summa Cum Laude
- Ian Garrett Herzog - Cum Laude
- John William Janisch - Cum Laude
- Matthew Jake De Mario
- Matthew James Cowles - Magna Cum Laude
- River Alyn Lerversee - Summa Cum Laude
- Zackerie William Hjorth

#### Bachelor of Science in Psychology

- Abigail Lynn Kuehne - Cum Laude
- Brooke Christine Poyhonen
- Julia Lynn Beauchamp
- Mariah Ellen Clement
- Russell Aaron Derezinski
- Via June Ouellette Ballas - Cum Laude

#### Bachelor of Science in Scientific and Technical Communication

- Joell M Erchul
- Lynde Milagros Oddo
- Paige Roseann Short - Summa Cum Laude

- Scott Matthew Sviland

#### Bachelor of Science in Social Sciences

- Catherine Anne Carra
- Jason Dell Sutherland - Magna Cum Laude
- Trenton Xander Woodcox

#### Bachelor of Science in Software Engineering

- Adam Jacob Reichanadter
- Brandon James Paupore - Cum Laude
- Jacob Alan Jablonsky
- Jared James Schrauben
- Jayme Lyn Mason
- Kyle Edward Alberth
- Madeline Patricia LeClair - Cum Laude
- Parker Jerome Young - Magna Cum Laude
- Ryan Anthony Philipps

#### Bachelor of Science in Sports and Fitness Management

- Devin R Pindral
- Keegan Thomas Ford
- Marvin Victor Wright

#### Bachelor of Science in Statistics

- Michael Francis Thorburn - Magna Cum Laude

#### Bachelor of Science in Surveying Engineering

- Steven James Smendzuik - Cum Laude

#### Bachelor of Science in Theatre and Entertainment Technology

- Alexandra Nicole Weber
- Cole Markus Szeszulski
- Kassandra Lynn Baril
- Makenzi J Wentela
- Theresa Aileen Weber

#### Bachelor of Science in Wildlife Ecology and Management

- Andrew James Robertson - Cum Laude
- Madison Rose Stachowiak - Cum Laude
- Rachel Ann Christensen - Magna Cum Laude

#### Doctor of Philosophy in Biological Sciences

- Christopher Charles Adams

#### Doctor of Philosophy in Chemical Engineering

- Xue Mi

#### Doctor of Philosophy in Chemistry

- Christina Joy Welch
- Shuai Xia

#### Doctor of Philosophy in Computer Engineering

- Omkar Ulhas Javeri

#### Doctor of Philosophy in Electrical Engineering

- Ian Thomas Cummings

#### Doctor of Philosophy in Engineering - Environmental Engineering

- Christa Louise Meingast

#### Doctor of Philosophy in Forest Science

- Houjun Ding
- Karl Michael Meingast

#### Doctor of Philosophy in Materials Science and Engineering

- Huaguang Wang

#### Doctor of Philosophy in Mathematical Sciences

- Andrew Timothy Azzam
- Daniel Kenneth Crane

#### Doctor of Philosophy in Mechanical Engineering - Engineering Mechanics

- Ahammad Basha Dudekula
- Hashim Naji Azooz Al Mahmud
- Jiajun Song
- Niranjan Miganakallu Narasimhamurthy

#### Doctor of Philosophy in Mining Engineering

- Amol Paithankar

### Doctor of Philosophy in Physics

- Binita Hona

### Doctor of Philosophy in Rhetoric, Theory and Culture

- Shelly Anne Galliah

### Master of Business Administr. in Business Administration

- Alex James Hill
- Elisabeth Grace Billman-Benveniste
- Hayden Charles Drury
- Jacob Andrew Soter
- Jacob Neal Hendrickson
- Jacob Russell Wenzlick
- Jeremy Howard Bell
- Kenichi Furuya
- Logan Paul Brunette
- Mackenzie Hanika Pletcher
- Malory Lyn Benedetti
- Mariel Emilie Leibovitz
- Marshael B Ryan
- Matthew James Radloff
- Melody Ann Marie Harmon
- Michelle L LaFave
- Ryan Patrick Quigg
- Sarah Grace Curtis
- Tadanobu Oyama
- Timothy Ingram
- Travis B Tidwell
- You Wang
- Yuxin Chen

### Master of Forestry in Forestry

- Logan Thomas Hawley
- Michael Choiniere
- Nathaniel Alexander Prangle
- Trenton Michael Hibner

### Master of Geographic Info Sci in Geographic Information Science

- Helen Jane DeMarsh

### Master of Science in Accounting

- Jaclyn Marie Wadaga
- Jimmie Renelle Cannon
- Joseph Michael Platz
- Madeline Jane Goodnough

### Master of Science in Applied Ecology

- YanYun Li

### Master of Science in Biological Sciences

- Jackson T Waugh
- William Aaron Dion
- Yvelande V Zephyr

### Master of Science in Biomedical Engineering

- Ariana Gabrielle Tyo
- Carolynn Aspen Que
- Claire Sophie Langfoss
- Elizabeth Ann Polega
- Lauren Ann Sandy
- Mohanish Kishor Chandurkar
- Stephanie Elena Bule

### Master of Science in Chemical Engineering

- Ikenna Henry Ozofor
- Sharath Kumar Ankathi
- Suchit Sharma
- Suyang Guo
- Tinuade Ololade Folayan

### Master of Science in Civil Engineering

- Achille Kagabo
- Alexandra Rose Costanzo
- Christopher Jon Blough
- Erin Marie Lau
- Jacob Vaughn Burch
- Julie Bouwens
- Kayla Lynn Brei
- Madeline Frances Snyder
- Ryan Peter Olsen

### Master of Science in Computer Engineering

- Cole Martin Van Camp
- Daniel Enhua Yan
- Neha Nareshkumar Gupta
- Shaun William Flynn

### Master of Science in Computer Science

- Daniel Jacob Wood
- Karan Sunchanakota
- Marissa Lee Walther
- Noah Keegan De Longpre'
- Parvenmanunandan Chemudupati
- Zhilin Chen

### Master of Science in Cybersecurity

- Jonathan David Preuth

### Master of Science in Data Science

- Chen Lou
- Ian Andrew Jones
- Jingwen Zhang
- Mackenzie Anne Pirie
- Nathanael Z Judge
- Obie Wesley McGowan
- Prutha Bharat Dolia
- Ruben James Pena
- Sneha Nimmagadda
- Zachary Adam Rosenbaum

### Master of Science in Electrical Engineering

- Akshat Madhav Sharma
- Akshay Gajanan Kasbekar
- Akshay Shirish S Tarade
- Ali Moazzam
- Amruta Pandit Ghube
- Asif Rabbani
- Fatemeh Safari
- Hrishikesh Ramesh Potdar
- K M Niaz Reza

- Mohamed Ait Mhamed Belcaid
- Nitin Anant Ingle
- Raveena Rajendra Pai
- Rubeena Parveez
- Rupali Rajendra Patil
- Sagar Talagavara Umesh
- Sai Chandra Reddy Thota
- Sanket Suryakant Dahiwal
- Shriya Haribhajan Chawariya
- Shubham Arun Sonar
- Zijian Zhu

#### Master of Science in Environmental Engineering

- Christine Danielle Wood
- FNU Varsha Kausika Raman

#### Master of Science in Environmental Engineering Science

- Michael Evan Foster

#### Master of Science in Forest Ecology and Management

- Deanna Margaret Florence Seil

#### Master of Science in Geological Engineering

- Ian O'Day Nichols
- Katelyn Elizabeth Kring

#### Master of Science in Geology

- Anna Dalle Fratte
- David Jakob Kelly
- Davide Saviano
- Sentle Augustinus Hlajoane

#### Master of Science in Geophysics

- Martine Hope Loevaas

#### Master of Science in Health Informatics

- Todd Douglas Fox

#### Master of Science in Integrated Geospatial Technology

- Gregory Allen Putman



- Sanjay Shenoy

#### Master of Science in Kinesiology

- Abigail Louise Botz
- Benjamin Alden Cockfield
- Nehemiah Joseph McIntyre
- Stephen Dyas Hook

#### Master of Science in Materials Science and Engineering

- Venkata Naga Sai Praneeth Suddapalli

#### Master of Science in Mathematical Sciences

- Alexandra Marie Bieri
- Prangya Rani Parida

#### Master of Science in Mechanical Engineering

- Abhishek Patil
- Aimee Mary Allen
- Akshay Vikram Netke
- Bannish Gowda Munegowda
- Casey Douglas Majhor
- Chinmay Aniruddha Kulkarni
- David John McCole
- Dhruv Kalpesh Mehta
- Gaurav Guneja
- Gaurav Ujjan Kadam
- Hari Prasad Kafle
- Harsh Tushar Shingala
- Johanna R Thill
- Kanishk Sampat Jain
- Lakshya Chadha
- Mahesh Madhukar Bhoge
- Meenakshi Punetha
- Nicholas Christian Harris
- Nikhilesh Agarwal
- Nitin Singh
- Parijata Prabhakara
- Pruthwiraj Santhosh
- Pullela Shiva Sai
- Ragunath Venkataramani

- Rahul Bollineni
- Ranadheer Parvatham
- Rasoul Bayaniahangar
- Riley Joseph Dolan
- Rohit Dineshrao Shahane
- Ryan Patrick Connolly
- Sai Teja Nalla
- Sanskar Rathi
- Sarang Sudhir Visapure
- Saravana Aarani Vijaya Kumar
- Satish Kumar Meenakshisundaram
- Saumyaveer Chauhan
- Saurabh Joshi
- Shreyash Maganbhai Kathiriya
- Shyam Bharatbhai Vekaria
- Suchith Lakum
- Sukumar Subhash Karne
- Sunilkumar Pinnu
- Syed Anisur Rehaman
- Vatsal Shah
- Vikram Rajendra Deshmukh
- Vinayak Dattatraya Kamat
- William Ryan Atkinson
- Yash Naidu

#### Master of Science in Physics

- Aishwarya Satyawani Dahiwalé
- Seth Robert Nelson

#### Master of Science in Rhetoric, Theory and Culture

- Erin Terbrack
- Neh Claudia Soh

#### Master of Science in Statistics

- Kazeem Busayo Ogunsusi

#### \*Addendum to Conferral:

- Marie G. Miller awarded in term 201908
- Rene Steven Teufack Ngoussomo awarded in term 201908

## **VII-C. RESIGNATIONS, RETIREMENTS, AND OFF PAYROLL**

Attached is a report of resignations, retirements and off payroll which has been approved by the Board Treasurer and are included for her convenience in recommending acceptance by the Board.

**RECOMMENDATION:** That the Board of Trustees accepts the resignations, retirements, and confirms the off-payroll determinations.

**BOARD OF TRUSTEES OFF-PAYROLL REPORT**  
(April 12, 2020 – June 30, 2020)

**RETIRED**

Name	Class	Department	Title	Most Recent Hire Date	Term Date
Ashok Ambardar	Faculty	Electrical and Computer Engineering	Associate Professor	08/29/1983	06/30/2020
Robert Barron	Staff	Geological & Mining Engineering & Sciences	Department Laboratory Manager	11/13/1995	05/01/2020
Theodore Bornhorst	Staff	AE Seaman Mineral Museum	Executive Director, Interim Curator	06/01/1980	06/30/2020
Mary Crane	Staff	Center for Technology & Training	Senior Software Engineer	06/06/1988	06/01/2020
Jianping Dong	Faculty	24300 - Mathematical Sciences	Professor	08/31/1992	05/10/2020
Kathleen Dorvinen	Staff	Merchandising Operations	Administrative Aide 8	02/09/1998	06/30/2020
Robert Hiltunen	Faculty	Auxiliary Services	Director Auxiliary Services, Interim Director Facility Operations	02/05/1990	06/30/2020
Renfang Jiang	Faculty	Mathematical Sciences	Professor	08/30/1993	05/10/2020
Sandra Kalcich	Staff	Auxiliary Services	Office Assistant 5	10/23/2000	06/26/2020
Julia King	Faculty	Chemical Engineering	Professor	08/25/1996	06/30/2020
V Komaravolu	Faculty	Mechanical Engineering -Engineering Mechanics	Principal Lecturer	12/31/2006	06/30/2020
Donald Kreher	Faculty	Mathematical Sciences	Professor	09/03/1991	06/30/2020
Ann Maclean	Faculty	College Forest Resources & Environmental Sciences	Professor	03/03/1986	05/02/2020
Rose Martell	Staff	Center for Educational Outreach	Administrative Aide 8	02/12/2001	05/02/2020
Owen Mills	Staff	Materials Science and Engineering	Sr Resch Engineer/Scientist II	01/03/1995	06/30/2020
Pushpalatha Murthy	Staff	Graduate School	Assoc Provost/Dean Grad School	09/02/1985	06/30/2020
Margo O'Brien	Staff	Financial Services & Operations	Director Student Business Services	07/10/1983	06/01/2020
Elizabeth Reed	Faculty	Mathematical Sciences	Senior Lecturer/Assistant to the Chair	01/16/1983	05/31/2020
Christopher Roy	Staff	Sports & Recreation Operations	Assistant Athletic Director Facility & Operations	10/29/2001	05/15/2020
Joan Schumaker Chadde	Staff	Civil & Environmental Engineering	Coordinator Education Program	06/26/1995	04/30/2020
Lois Sedar	Staff	Sports & Recreation Operations	Senior Administrative Aide	04/19/2001	06/30/2020
Karen Anderson	Staff	Financial Aid Administration	Administrative Aide 8	09/23/1985	06/30/2020
Peggy Bastion	Staff	Douglass Houghton Hall Food Service	Cook	09/01/1992	06/26/2020
Nikki Ebert	Staff	Auxiliary Services	Office Assistant 5	10/23/1989	05/09/2020
Jean Giusti	Staff	Wadsworth Hall Food Service	Food Service Helper	08/31/1978	06/26/2020
Steven Kinnunen	Staff	Facilities Management	Multi-Licensed Trade	09/11/1995	06/26/2020

Karla Kitalong	Faculty	Humanities	Professor	08/10/2008	06/30/2020
Vicki Kivela	Staff	McNair Hall Food Service	Cooks Helper	12/03/1994	06/26/2020
Mary Knuuttila	Staff	Office of Advancement	Office Assistant 6	01/27/2014	06/19/2020
Ronald Mauno	Faculty	College of Business	Senior Lecturer	09/30/1980	06/30/2020
Mark Myllyoja	Staff	Transportation Services	Transportation Services Technician	03/14/1988	06/30/2020
Daniel Nutini	Staff	McNair Hall Food Service	Stores Clerk	10/28/1974	06/26/2020
Lisa Redding	Staff	Financial Services & Operations	Office Assistant 5	09/18/1987	06/30/2020
Linda Watson	Staff	Dean of Students Office	Office Assistant 5	06/12/1989	06/22/2020
Carol Wingerson	Staff	Graduate School	Administrative Aide 8	09/21/1987	06/30/2020

### OFF-PAYROLL

Name	Class	Department	Title	Most Recent Hire Date	Term Date
Vicente Alvarado	Staff	Information Technology Operations	Technical Support Specialist	05/17/2012	05/22/2020
Daniel Bennett	Staff	Associate Vice President for Administration	Police Commissioner & Executive Director University Safety and Security	06/01/2009	05/22/2020
Joshua Billington	Staff	Innovation & Commercialization	Senior Business Advisor	01/01/2018	05/16/2020
Katharine Buehner	Staff	Office of Advancement	Associate Director Industry & Foundation Engineering	05/16/2011	05/22/2020
Phyllis Butler	Staff	Sponsored Programs Office	Office Assistant 6	04/06/2020	05/29/2020
Rachel Connors	Staff	Admissions	Associate Director	09/12/2005	06/05/2020
Jerri Corey	Staff	Human Resources	Office Assistant 5	07/09/2018	05/29/2020
Jennifer Cumby	Staff	University Marketing & Communications	Marketing Communication Specialist	07/15/2019	05/22/2020
April DePaulis	Staff	Pavlis Honors College	Office Assistant 4	08/27/2018	05/29/2020
Bruce Dickie	Staff	Facilities Management	Custodian	01/07/2014	06/03/2020
Steven Dobbs	Staff	Alumni Engagement	Marketing & Communication Manager	08/16/2009	05/22/2020
JoAnn Dombrowski	Staff	Information Technology Operations	Telecommunications Tech II	02/03/1997	05/22/2020
Christine Don	Staff	Student Leadership & Involvement	Office Assistant 5	08/26/2019	05/22/2020
Hali Evans	Staff	Sports & Recreation Operations	Office Assistant 6	05/08/2017	05/02/2020
Darlene Gronevelt	Staff	Innovation & Commercialization	Business Consultant	02/12/2018	04/01/2020
Rory Gronevelt	Staff	Transportation Services	Parking Enforcement Agent	06/05/2012	05/22/2020
Jonathan Halquist	Staff	University Marketing & Communications	Graphic Design Specialist	08/28/2017	05/22/2020
Wade Hanke	Staff	Public Safety & Police Services	Public Safety Officer	04/06/2020	05/22/2020
Ann Hoover	Staff	Sports & Recreation Operations	Fitness Manager	07/15/2011	05/22/2020
Jake Isaacson	Staff	General Athletics	Head Track & Field /Head Cross Country Coach	06/27/2016	04/20/2020
Frank Jackovich	Staff	Facilities Management	Custodian	09/09/2019	05/22/2020
Chelsea Jacques	Staff	Sports & Recreation Operations	Intramural Sports & Summer Camps Coordinator	09/23/2019	05/22/2020
Jennifer Johnson	Staff	Facilities Management	AutoCad Technician	01/02/2019	05/22/2020
Gregory Kinney	Staff	Physics	Assistant Research Engineer	09/14/2015	05/21/2020
Sarah Kuhl	Staff	Waino Wahtera Center Student Success	Outreach Coordinator	08/20/2012	05/22/2020
Kay Larson	Staff	Alumni Engagement	Asst Dir, External Relations	01/25/2010	05/22/2020
Susan Mattila	Staff	Chemical Engineering	Office Assistant 4	04/06/2020	05/29/2020

Kirk McDonnell	Staff	General Athletics	Director of Athletic Communication	08/15/2016	04/30/2020
Tammi Monette	Staff	Facilities Management	Custodian	09/09/2019	05/22/2020
Mary Mongeau	Staff	Service Management	Help Desk Support Specialist	04/26/2007	05/22/2020
Lauren Movlai	Staff	Van Pelt and Opie Library	Instructor and Learning Librarian	08/03/2015	04/17/2020
Andrew Nyberg	Staff	Visual & Performing Arts	Scene Shop Supervisor	08/21/2017	06/04/2020
Gavril Panov	Staff	IT Operations	Personal Computer Specialist	11/21/2011	05/22/2020
Benjamin Petrie	Staff	Residential Education & Housing	Residence Life Coordinator	07/02/2018	05/30/2020
Adam Portmann	Staff	Office of Advancement	Manager Student Philanthropy Programs	09/30/2008	05/22/2020
Sara Reese	Staff	Facilities Management	Custodian	09/09/2019	05/22/2020
Timothy Ryan	Staff	Information Technology Operations	System Administrator	10/09/2003	04/14/2020
Jari Sague	Staff	Sports & Recreation Operations	Office Assistant 6	04/14/2020	05/29/2020
Terry Store	Staff	Facilities Management	Central Energy Plant Operator	09/11/2017	04/28/2020
Stephen Stricker	Staff	Facilities Management	Custodian	05/04/2015	06/03/2020
Susan Tomasi	Staff	Residential Dining	Food Service Helper	08/19/2018	05/09/2020
Kathy Wardynski	Staff	Auxiliary Services	Manager Purchasing & Process Improvement	06/02/2008	05/22/2020
Katherine Wolk	Staff	University Marketing & Communications	Print Production Specialist	01/27/2020	05/22/2020
Jufang Yang	Staff	Institutional Research	Research Analyst	10/09/2019	05/22/2020
Paula Zermeno	Staff	College Forest Resources & Environmental Sciences	Laboratory Supervisor	05/04/2015	06/20/2020

#### **VII-D. FUNDRAISING PRODUCTIVITY REPORT**

Attached is a fiscal year to date comparative report of gifts to Michigan Technological University and the Michigan Tech Fund.

**RECOMMENDATION:** That the Board of Trustees acknowledges the gifts to Michigan Technological University.

**Michigan Technological University**  
**Michigan Tech Fund**  
**Fundraising Productivity Report**  
July 1, 2019 through June 30, 2020  
Compared to Prior Year

Source	FY20 YTD Total	FY19 YTD Total	FY19 Total
Individuals - Major Gifts (25K and up)	3.32	7.09	7.09
Full Value New Planned Gift Commitments	8.77	14.69	14.69
Annual Giving	2.40	2.76	2.76
Corporate Sponsored Research	9.97	14.75	14.75
Corporations	2.46	1.73	1.73
Foundations & Other Organizations	1.88	1.58	1.58
Gifts-in-Kind	.54	1.14	1.14
<b>Total</b>	<b>29.34</b>	<b>43.74</b>	<b>43.74</b>
Realized Planned Gifts	1.36	3.20	3.20
<b>Grand Total</b>	<b>30.70</b>	<b>46.94</b>	<b>46.94</b>

- Except for Annual Giving, all totals include outright gifts and the full amount of new pledge commitments
- Annual Giving includes cash from prior year pledges in addition to outright current year gifts and new pledge commitments due current year
- An individual's gifts given through another source (i.e. family foundation or closely held business) are credited to the individual



## **VII-E. MICHIGAN TECHNOLOGICAL UNIVERSITY/MICHIGAN TECH FUND AGREEMENT**

Attached is the form of a proposed agreement to continue the provision of space and services to the Michigan Tech Fund for the period September 1, 2020 to June 30, 2021.

Successful continuation of the relationship between Michigan Tech and the Michigan Tech Fund is subject to the Fund's qualification as an institution permitted certain privileges with respect to credits on Michigan income tax. Specifically, Public Act No. 290 of 1974 reads in part:

“The tax credit shall be permitted only where the done corporation, fund, foundation, trust or association is controlled or approved and reviewed by the governing boards of the institutions benefitting from the charitable contributions. Such nonprofit corporation, fund, foundation, trust, or association shall provide copies of their annual independently audited financial statements to the auditor general of the state and chairmen of the senate and house appropriations committees.”

**RECOMMENDATION:** That the Board of Trustees approves the Michigan Technological University/Michigan Tech Fund agreement and also, that the Board goes on record as having reviewed and approved the operations of the Michigan Tech Fund to continue as a recipient of donations eligible for the State of Michigan income tax credit.

AGREEMENT BETWEEN MICHIGAN TECHNOLOGICAL UNIVERSITY  
AND THE MICHIGAN TECH FUND

This Agreement made September 1, 2020 between Michigan Technological University (“University”) and the Michigan Tech Fund (“Fund”).

WHEREAS, the Fund’s work in receiving and managing charitable gift assets for the University is critical to its ability to fulfill its mission and strategic direction, and

WHEREAS, Fund’s advocacy of the University’s mission and priorities constitutes a valuable service, and

WHEREAS, fundraising is a joint priority of the University and the Fund, and

WHEREAS, the University and the Fund desire to continue a heretofore existing arrangement:

IT IS AGREED:

1. In consideration of the support directly inuring to the benefit of the University from the activities of the Michigan Tech Fund, the University will provide to the Fund:
  - a. supporting services including mail services, limited printing services, access to the phone network, and internal audit services;
  - b. access to the Banner system for maintenance and upkeep of the alumni/development database.
2. The Fund agrees to continue its various fundraising administrative support and asset management functions for the betterment and advancement of the University. The Fund also agrees to support consulting services as done in the past.
3. This agreement shall terminate on June 30, 2021 and will be considered for renewal for successive one-year periods. The grant or denial of such renewal shall be at the sole discretion of the Board of Trustees of Michigan Technological University.

By: \_\_\_\_\_  
Michigan Technological University

By: \_\_\_\_\_  
Michigan Tech Fund

## **VIII. ACTION AND DISCUSSION ITEMS**

- A. Employee Recognition
- B. Emeritus Rank

## VIII-A. EMPLOYEE RECOGNITION

For our employees that have worked for Michigan Tech for 35 or more years and in recognition of their distinguished service and outstanding contributions to Michigan Tech, the Board would like to honor them with a resolution of appreciation.

**RECOMMENDATION:** That the Board of Trustees adopts the Resolution of Appreciation for the following individuals:

- 1.) Ashok Ambardar - 37 years of service
- 2.) Karen Anderson - 35 years of service
- 3.) Theodore Bornhorst - 40 years of service
- 4.) Jean Giusti - 42 years of service
- 5.) Ronald Mauno - 40 years of service
- 6.) Pushpalatha Murthy - 35 years of service
- 7.) Daniel Nutini – 46 years of service
- 8.) Margo O'Brien - 37 years of service
- 9.) Elizabeth Reed - 37 years of service

## VIII-E. EMERITUS RANK

Recommendation for the granting of faculty emerita/emeritus status originates within the retiree's academic department and proceeds through the respective college and school. Once approved, the recommendation is presented to the Provost, and if successful, to the President of the University for presentation to the Board of Trustees.

**RECOMMENDATION:** That the Board of Trustees approves the following emeritus appointments:

- Dr. Jianping Dong, Mathematical Sciences, Professor Emerita
- Dr. Renfang Jiang, Mathematical Sciences, Professor Emeritus
- Dr. Donald Kreher, Mathematical Sciences, Professor Emeritus
- Dr. Pushpalatha Murthy, Chemistry and Dean of the Grad School and Professor Emerita



**TO:** Michigan Technological University Board of Trustees

**FROM:** Mark S. Gockenbach, Professor and Chair  
Department of Mathematical Sciences

**DATE:** May 18, 2020

**SUBJECT:** Recommendation for Emeritus Status

The faculty of the Department of Mathematical Sciences voted on May 13, 2020, to request that the Michigan Technological University Board of Trustees name Jianping Dong as Professor Emerita upon her retirement on May 10, 2020.

Dr. Dong joined the faculty of the Department of Mathematical Sciences at Michigan Tech as an Assistant Professor in 1992. She was promoted to Associate Professor in 1998 and then to Professor in 2003. She served a term as the department's Director of Graduate Studies. Dr. Dong's research interests include categorical data analysis, linear models, nonparametric smoothing, and density estimation. She used a sabbatical to move into the area of statistical genetics, resulting in the department's establishing a highly successful research group in that area. Her publications include more than 30 papers in refereed journals and at least seven conference papers. Dr. Dong participated on numerous funded projects; she received two NSF individual research grants and an NSF/CBMS conference grant, and she was co-PI or senior personnel on more than 15 collaborative grants. She advised two PhD students and eight MS students, and served on nearly 80 (!) graduate committees.

**Approved**

*Mark S. Gockenbach*

Department Chair

5/18/2020

Date

*David F. Hammer*

College Dean

5/23/2020

Date

*Jacqueline E. Huntoon*

Provost and Senior Vice President for Academic Affairs

06/03/2020

Date

*[Signature]*

President

06/05/2020

Date



**TO:** Michigan Technological University Board of Trustees

**FROM:** Mark S. Gockenbach, Professor and Chair  
Department of Mathematical Sciences


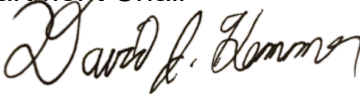


**DATE:** May 18, 2020

**SUBJECT:** Recommendation for Emeritus Status

The faculty of the Department of Mathematical Sciences voted on May 13, 2020, to request that the Michigan Technological University Board of Trustees name Renfang Jiang as Professor Emeritus upon his retirement on May 10, 2020.

Dr. Jiang joined the Department of Mathematical Sciences at Michigan Tech as visiting Assistant Professor in 1992 and was named Assistant Professor in 1993. He was promoted to Associate Professor in 1999 and to Professor in 2005. Dr. Jiang's initial research contributions were in mathematics; he published papers in the prestigious *Transactions of the American Mathematical Society* and the *Journal of Algebra*. He then used a sabbatical to move into research in statistics, and specifically in statistical genetics, publishing papers in such journals as *Annals of Human Genetics* and the *American Journal of Human Genetics*. In all, he authored or co-authored 22 papers in refereed journals and six conference papers. He was also co-PI on a five-year NIH grant worth about \$700,000. Dr. Jiang was known as an excellent teacher, twice winning the Department of Mathematical Sciences' Outstanding Teaching Award.

**Approved**

 _____ Department Chair	<u>5/18/2020</u> Date
 _____ College Dean	<u>5/23/2020</u> Date
 _____ Provost and Senior Vice President for Academic Affairs	<u>06/03/2020</u> Date
 _____ President	<u>06/05/2020</u> Date



**TO:** Michigan Technological University Board of Trustees

**FROM:** Mark S. Gockenbach, Professor and Chair  
Department of Mathematical Sciences


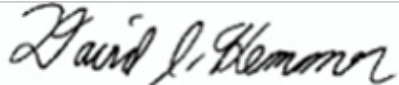
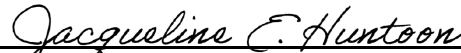

**DATE:** May 18, 2020

**SUBJECT:** Recommendation for Emeritus Status

The faculty of the Department of Mathematical Sciences voted on May 13, 2020, to request that the Michigan Technological University Board of Trustees name Donald Kreher as Professor Emeritus upon his retirement on June 30, 2020.

Dr. Kreher began his career as an Assistant Professor at the Rochester Institute of Technology, where he was promoted to Associate Professor in 1988. After two years as a visiting Associate Professor at the University of Wyoming, he joined the Department of Mathematical Sciences as a Professor in 1991. Dr. Kreher is a well known expert in design theory and other aspects of combinatorics. He has published 99 papers in refereed journals and co-authored the books *Combinatorial Algorithms: Generation, Enumeration, and Search*, and *Graph Algorithms and Optimization*. He has given more than 50 invited lectures and supervised seven PhD students and more than 20 MS students. Dr. Kreher received the 1995 Hall Medal, awarded by the Institute of Combinatorics and its Applications in recognition of an extensive and significant body of research work of exceptional quality. He also received the Department of Mathematical Sciences' Outstanding Research Award.

**Approved**

 _____ Department Chair	<u>5/18/2020</u> Date
 _____ College Dean	<u>5/23/2020</u> Date
 _____ Provost and Senior Vice President for Academic Affairs	<u>06/03/2020</u> Date
 _____ President	<u>06/05/2020</u> Date



July 1, 2020

Dear Michigan Technological University Board of Trustees,

I am pleased to give my enthusiastic recommendation that Dr. Pushpa Murthy be granted the title of Dean and Professor Emerita.

Professor Murthy retires after a 35-year career at MTU, where she has been a passionate advocate for the Department of Chemistry, Michigan Tech University, and graduate education more broadly. Her leadership roles include chairing the Department of Chemistry from 2000-2004, serving as a program director at the National Science Foundation from 2013-2016, and most recently serving as Associate Provost and Dean of the Graduate School from 2016-2020.

On June 30, 2020 the department chairs in the College of Sciences and Arts gave unanimous support that Professor Murthy be granted these two titles. I strongly agree.

Sincerely,



David J. Hemmer  
Dean, College of Sciences and Arts

Approved:



Jacqueline E. Huntoon  
Provost & Senior Vice President for Academic Affairs

07/15/2020  
Date



Richard Koubek, President

07/22/2020  
Date



**TO:** Michigan Technological University Board of Trustees

**FROM:** Sarah A. Green, Chair, Department of Chemistry

**DATE:** 2020-07-10

**SUBJECT:** Recommendation for Emeritus Status: Professor Pushpalatha Murthy

The faculty of the Department of Chemistry voted on July 6, 2020 to request that the Michigan Technological University Board of Trustees name Dr. Pushpalatha Murthy to the rank of Professor Emerita upon her retirement on June 30, 2020.

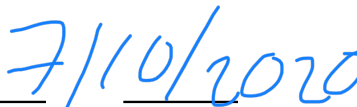
Prof. Pushpalatha Murthy began her Michigan Tech career in 1985, joining the tenure track faculty in 1986. She established a productive research program in plant biochemistry and molecular biology; 75+ students have worked in her research lab and 18 students graduated with PhD and MS degrees. Research by her students resulted in more than 35 published papers. She was instrumental in establishing and promoting biochemistry in the department and on campus. From 2000 to 2004 Dr. Murthy served as department chair in chemistry. Subsequently, Dr. Murthy moved to the national level as a program manager at the National Science Foundation in the Division of Graduate Education. Upon her return from NSF, Dr. Murthy brought that experience to campus as Dean of the Graduate School from 2016 to 2020.

Throughout her career, Dr. Murthy has promoted excellence in graduate education, equity, and the advancement of women in science. These efforts are evident from her five years leading Michigan Tech's Women in Science and Engineering (WISE) organization, and more recently by her ongoing service to COACH Global, an organization dedicated to the career advancement of women in STEM fields. She plans to continue on the board of COACH Global, as well as keeping active with the Graduate Education Advisory Board of the American Chemical Society, the Council of Graduate Schools and the National Science Foundation.

The Chemistry Department is grateful for Dr. Murthy's dedicated service over her long and distinguished career.

**Approved**

  
Department Chair/School Dean

  
Date

*David J. Kemmer*

College Dean

7/10/2020

Date

*Jacqueline E. Huntoon*

Provost and Senior Vice President for Academic Affairs

07/15/2020

Date

*[Signature]*

President

07/22/2020

Date

## **IX-A. COVID-10 TESTING LAB UPDATE**

Caryn Heldt, Director of COVID-10 Testing Lab

# COVID-19 Testing Lab

Caryn Heldt

Director, Health Research Institute

August 6, 2020

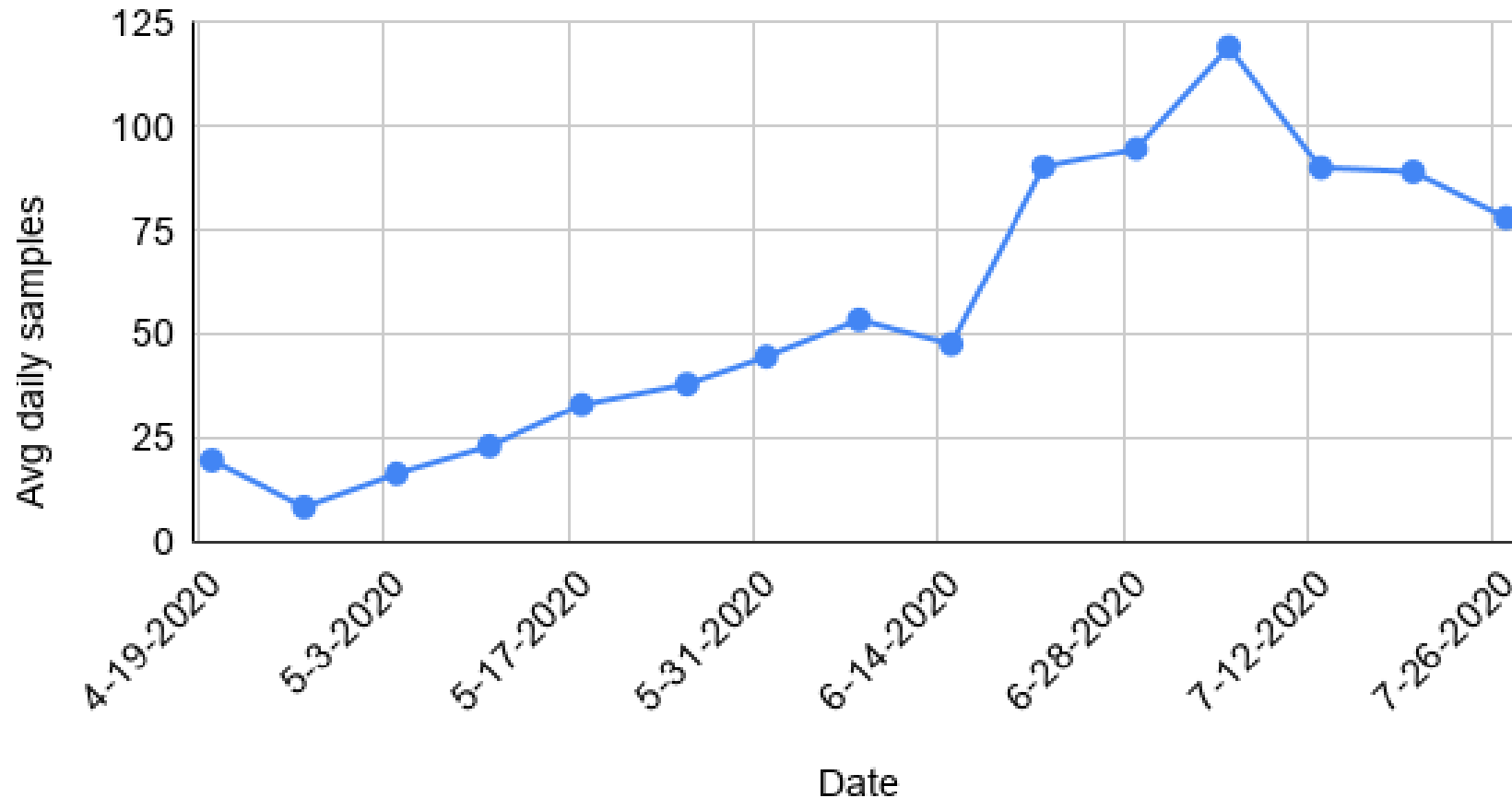




# Interdisciplinary Accomplishment

- Biosafety Level 2 work
- PCR
- Regulatory/Safety/Chem Stores
- Medical Sciences
- IT

## Avg daily samples calculated per week



As of July 31, we had run >4200 tests.

This is equivalent to 12% of the population of Houghton county





# PCR in GLRC



# Extraction in GLRC



Testing capability is critical to bringing students  
back to campus in the fall

# Asymptomatic screening

- Currently can run 150 tests/day
- Will conduct asymptomatic screening up to 500 tests/day
- Will balance community and university needs moving forward



**IX-B. STUDENT ATHLETE ACHIEVEMENTS AND 100 YEARS OF HOCKEY**

Suzanne Sanregret, Director of Athletics





**MICHIGAN TECH**  
HUSKIES



# UPDATES FROM ATHLETICS

Michigan Tech Huskies

# 2019-20 Highlights

- **Volleyball**
  - Qualified for NCAA Tournament for third straight season
  - 2 All-Americans - Laura De Marchi & Olivia Ghormley
  - GLIAC Coach of the Year- Matt Jennings
- **Cross Country**
  - Qualified men's and women's teams to NCAA Championship for first time in school history
  - 2 All-Americans - Matt Pahl & Braden Reichl
- **Football**
  - All-American - Nate LaJoie
  - Miner's Cup win for the 10th straight season
- **Women's Tennis**
  - GLIAC Freshman of the Year- Dominika Bobik





# 2019-20 Highlights

- Hockey
  - 2019 GLI Champs
    - Defeated both Michigan and Michigan State for the first time in tournament history
  - Swept NMU in WCHA Playoffs
    - Game 2 was the second longest in program history
- Men's Basketball
  - 2020 GLIAC Tournament Champions
  - Qualified for NCAA Tournament for 10th time in program history
  - Kyle Monroe
    - All-American
    - Broke school's career scoring record
  - GLIAC Coach of the Year- Kevin Luke
- Nordic Skiing
  - Qualified full roster for the first time in school history
  - All-American - Sarah Goble
  - Regional Women's Coach of the Year- Tom Smith



# 2019-20 Highlights

- **Academics**
  - **3.5 student-athlete GPA**
  - **61% of student-athletes received All-Academic honors**
  - **58% of student-athletes were on the Dean's list for Spring semester**
  - **91% Academic Success Rate- Graduation Rate**
  - **87% Retention Rate for all sports**
  - **All 14 NCAA varsity teams have an overall average team gpa of 3.1 or higher**
    - **Three teams have 3.7 overall average team GPA**
  - **3 Academic All-District Honorees**
    - **Laura De Marchi- volleyball**
    - **Emily Byrd- cross country, track & field**
    - **Amanda Kautzer - Nordic skiing**
  - **2 GLIAC Commissioner's Awards**
    - **Laura De Marchi- volleyball**
    - **Cassidy Trotter- women's basketball**



# Amanda Kautzer

NCAA D2 Academic All  
American of the Year

First Michigan Tech student-athlete  
to receive the honor

NCAA Brite 90 Award

Top GPA at  
NCAA Championship

NCAA & GLIAC Postgraduate  
Scholarship

4.0 Biomedical Engineering

Pursuing Master  
Mechanical Engineering





# COVID-19

## Canceled events

- NCAA Trip for Men's Basketball
- NCAA Championship for Nordic skiing
- WCHA Semifinals for Hockey
- Track & Field season
- Men's Tennis season
- All summer sports camps

## Planning for 2020-21

- Athletic Testing Plan
- GLIAC
  - Fall Sport Pre-Season August 31
  - Conference Only Competition
- WCHA
- Phased in approach to re-open the SDC





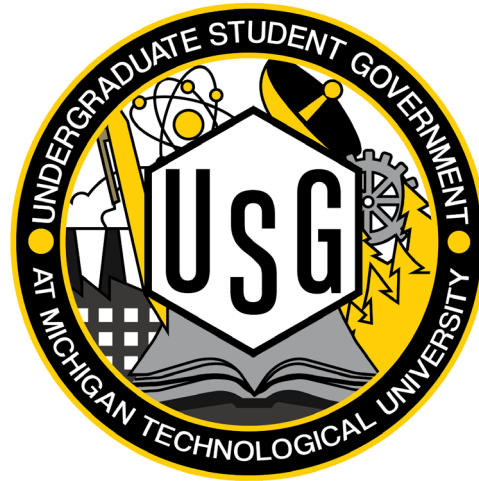
# 100 YEARS OF HOCKEY

We will celebrate the 100th year of Michigan Tech hockey in 2020-21.

## **IX-C. UNDERGRADUTATE STUDENT GOVERNMENT**

Larkin Hooker-Moericke, President

# Undergraduate Student Government



Larkin Hooker -Moericke, USG President  
August 6th, 2020

# Agenda

- Undergraduate Student Updates and Communication
- COVID-19 Response
- Committee Goals for 2020-2021

# Emails to Undergraduate Students

- Black Students Association statement on Black Lives Matter movement
  - Resources to get involved
  - Educational resources
- CARES Act Grant Giveback
  - Partnering with GSG
  - Request for students to donate CARES Act grant to Husky Emergency Fund

# USG COVID-19 Response

- Representation on task forces
  - Student Expectations & Behaviors for Returning to Campus - Larkin Hooker-Moericke
  - Student Videos - Returning to Campus - Larkin Hooker-Moericke
  - Academics Flex Task Force- Zofia Freiberg
- Returning Student Town Hall
  - Moderator - Larkin Hooker-Moericke

# USG COVID-19 Response

- Donation to COVID -19 Initiatives
  - USG emergency meeting - July 9th, 2020
  - Request to fund care kits and giveaways for students
  - Approved up to \$21,566 from USG Reserve Fund
- Donation to Husky Emergency Fund
  - \$4,000 on April 30th, 2020



# Standing Committee Goals for 2020 -2021



- Ways and Means
  - Implement digital ticketing system to modernize distribution of Student Activity Fee (SAF)
  - Maintain flexibility in distribution of SAF to accommodate for hybrid-style semester
- Student Affairs
  - Ensure student opinion is represented in decisions and on task forces
  - Develop and implement online “Report an Idea”

# Standing Committee Goals for 2020 -2021



- Public Relations
  - Update USG website and social media channels
  - Preparing marketing tools for the upcoming academic year
- Events
  - Preparing to host digital events for Orientation and Welcome Week



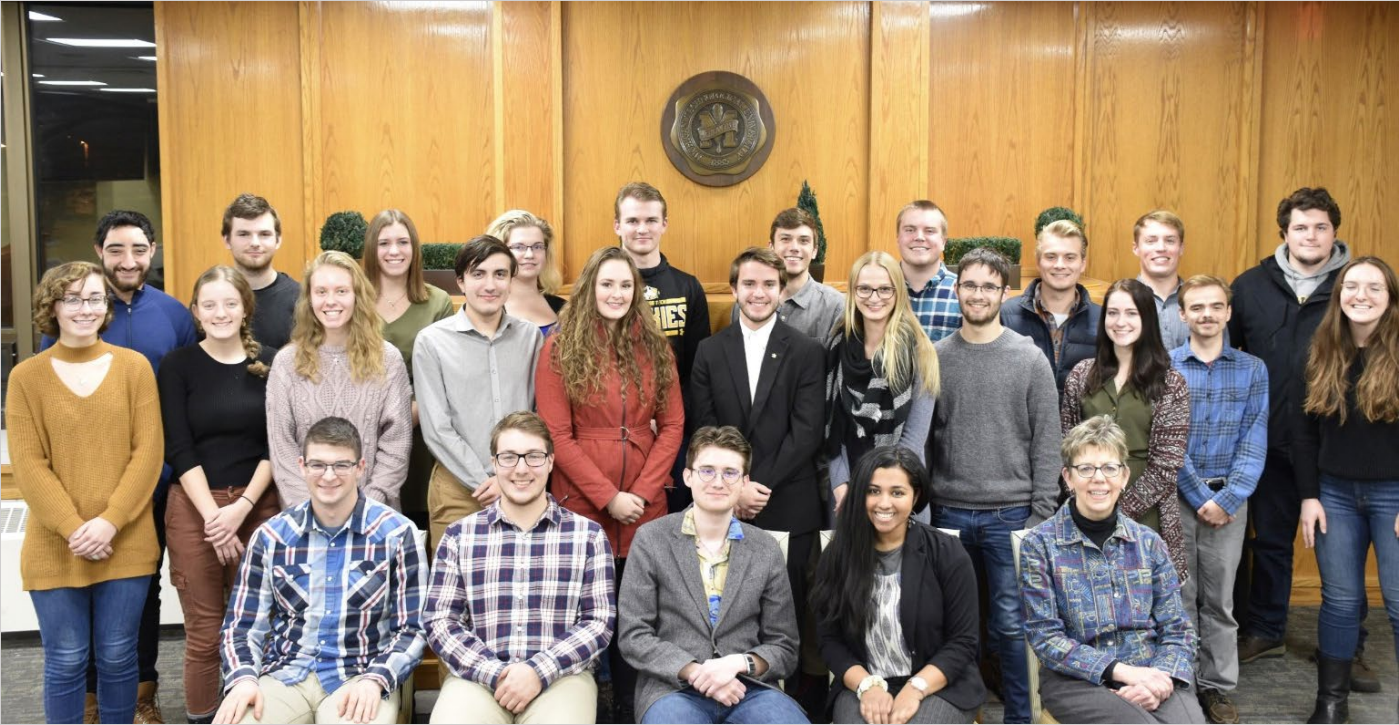
# Standing Committee Goals for 2020 -2021



- Political Affairs
  - Host voter registration events, including hosting the mobile Secretary of State office
  - Creating debate watching parties
- Judicial
  - Complete Constitution and Bylaws improvements and updates



# Thank you!



## **IX-D. GRADUTATE STUDENT GOVERNMENT**

Nathan Ford, President



**Advocacy • Enrichment • Community**

# **Graduate Student Government**

**Nathan Ford**

August 6 2020

Board of Trustees  
Michigan Technological University



# Agenda

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- 2020 So Far
- Advocacy and Initiatives
- Travel Grant Report
- Looking Ahead - Fall 2020



# 2020 So Far

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## Increased Number of Meetings

- Pushed for Virtual Meet and Greets

## Events

- 3 Day Programming Series - 113 participants in Day 1
- Kayaking - 60 participants (booked almost instantly)
- Summer ESports League
- Alumni Reunion Virtual Poster Session - 11 participants





# Advocacy

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- FLEX Groups
  - Academic Group
  - Communications Group
- Representatives on 17 different University committees
- International Students
  - OPT, Online Course Requirements
- HuskyFAN
- Health Insurance - BCBSM



# Initiatives

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- Career Enrichment Grants
- Ad Hoc Committees
  - Sustainability
  - International Student Concerns
- CARES Giveback Campaign
- Department Charter Amendments
  - 4/16 departments have signed on (as of July 16)



# Travel Grants

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## Travel Grant Stats (as of July 16)

- Total Applications : 6 (PhD - 4, MS - 2)
  - Presenting - 2 (PhD - 2, MS - 0)
  - Attending - 4 (PhD - 2, MS - 2)
- **Conferences during COVID**
  - Covering cost to attend virtual conferences



# Looking Ahead - Events

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## 10 Seminars

- Being a GTA Online
- Presenting Yourself like a Professional
- Preparing the IDP
- Work and Family
- Grant Writing
- 3MT Prep
- Publishing your Research
- Public Speaking
- VISA Issues and OPT
- Maximizing Conferences

## 9 Social Events (Fall)

- Disk Golf Tournament
- Outdoor Movie Night
- Online Trivia Night
- Geocaching
- Family Oriented event
- Fall Color Tour
- Snowshoeing
- Orientation Picnic
- First Friday Social

## 3 Academic Events

- Alumni Virtual Poster Session
- 3 Minute Thesis
- Graduate Research Colloquium



# Looking Ahead - Advocacy

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- Department Chair Hiring Committees
- Travel Grant Program
- Improve Health Care Coverage
- Cost of Living
- Daniell Heights Contracts
- Sustainability
- Student Activity Fee
- Diversity and Inclusion



# Advocacy • Enrichment • Community

---



# Thank You

**IX-E. UNIVERSITY SENATE**

Samuel Sweitz, President

# University Senate Term 2020-21 Preview

Samuel Sweitz, Senate President





# Actions Taken Since July 1<sup>st</sup>

- Transition to new Senate President and Secretary
  - Meeting of the Senate Ad-hoc Committee on COVID-19 Preparedness
  - Membership on University Flex Teams preparing for Fall Return to Campus
- Formation of new Senate standing Committee on Promoting and Facilitating Equity and Understanding



# Upcoming Business

- New Graduate Certificate Programs in the College of Engineering
- Policy Updates on Chair Review/Renewal Procedures
- Digital Badging Program
- Selection of Senate Members for the Benefits Advisory Committee



# Objectives for Senate Term 2020-21

- Continued responsiveness to the changing circumstances of the ongoing pandemic
- Proactively creating initiatives, policies, and procedures that further University strategic goals to build a strong, resilient campus community
- Forward thinking with an emphasis on strategic planning and an action plan
- Increase constituent buy-in and participation with the mission of the Senate through improved communication
- Increase dialogue and coordination with other campus bodies



## **X. INFORMATIONAL ITEMS**

- A. Proposed 2021 Meeting Dates
- B. Board of Trustees Policy 8.3 - Board Waiver of Certain Fees
- C. Analysis of Investments
- D. Research & Sponsored Programs
- E. Advancement & Alumni Relations
- F. Media Coverage
- G. Employee Safety Statistics

## **X-A. PROPOSED 2021 MEETING DATES**

At the August meeting of the Board of Trustees dates are generally set for next year's meetings. In order for members to check their calendars, the tentative dates are presented. If there is a conflict with any of these dates, members are asked to please notify the Board Secretary.

Friday, February 26, 2021

Friday, April 30, 2021

Thursday, August 5, 2021

Friday, October 8, 2021

Friday, December 17, 2021

**X-B. BOARD OF TRUSTEE POLICY 8.3 – WAIVER OF CERTAIN FEES**

The Vice President for Student Affairs, in special circumstances, is authorized to waive student fees related to admission, registration, continuing enrollment deposit, and the enrollment process. Such waivers shall be reported to the Board annually.

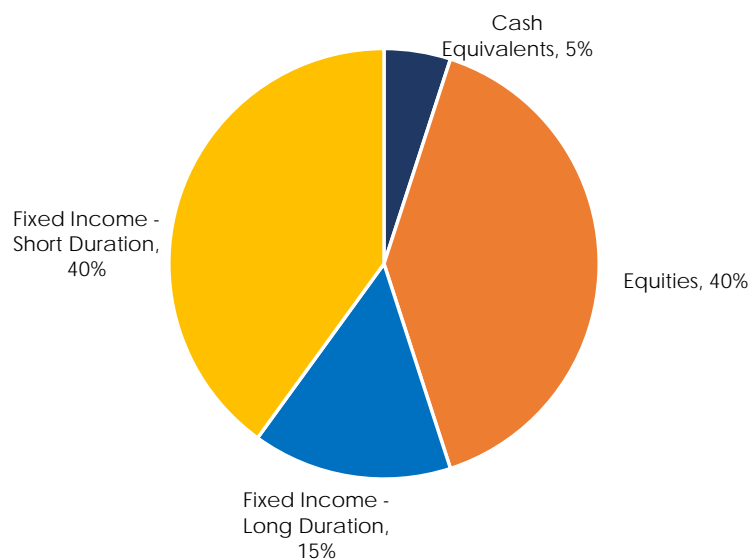
For FY 19-20, Michigan Technological University did not authorize the waivers of fees for admissions, registration, continuing enrollment deposit, and the enrollment process.

## **X-C. ANALYSIS OF INVESTMENTS**

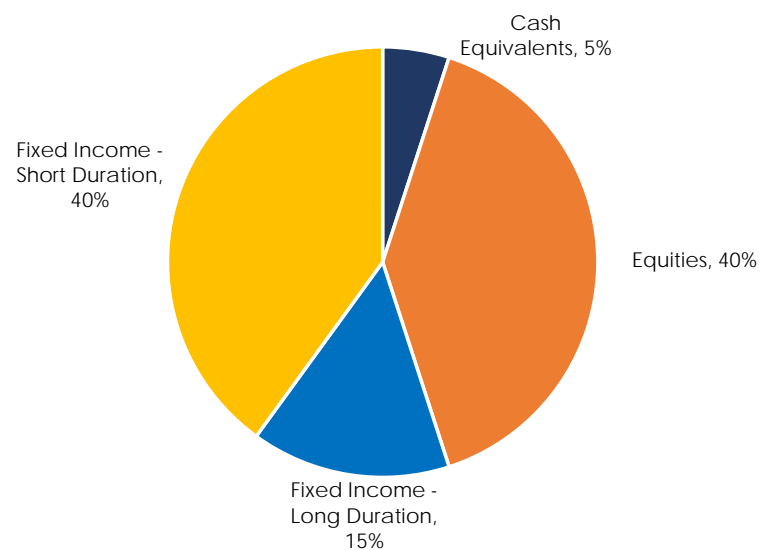
**MICHIGAN TECH UNIVERSITY  
INVESTMENT PORTFOLIO  
JUNE 30, 2019 THROUGH JUNE 30, 2020**

	Market Value 6/30/2019	Market Value 6/30/2020	Fiscal-Year Investment Return	Benchmark Return	Benchmark
Money Market Fund	\$ 2,172,599	\$ 1,987,852	1.32%	1.47%	<i>ICE BofA Merrill Lynch US T-Bill Index</i>
Equity Funds:					
Core Equity Fund	9,503,043	9,923,270	6.32%	7.51%	<i>S&amp;P 500</i>
Commonfund Strategic Solutions Equity Fund	5,787,008	5,967,304	0.29%	7.51%	<i>S&amp;P 500</i>
Total Equity Funds	<u>15,290,051</u>	<u>15,890,574</u>			
Fixed Income Funds:					
Intermediate Term Fund	7,239,252	8,254,386	4.11%	4.08%	<i>ICE BofA Merrill Lynch 1-3 Yr Treasury</i>
Commonfund Contingent Asset Portfolio	7,383,558	7,650,773	2.92%	4.08%	<i>ICE BofA Merrill Lynch 1-3 Yr Treasury</i>
High Quality Bond Fund	5,685,866	5,974,880	7.95%	8.74%	<i>Bloomberg Barclays US Aggregate Bond Index</i>
Total Fixed Income Funds	<u>20,308,676</u>	<u>21,880,039</u>			
<b>Total</b>	<u><u>\$ 37,771,326</u></u>	<u><u>\$ 39,758,465</u></u>	<u>5.72%</u>		

Current Asset Allocation



Target Asset Allocation





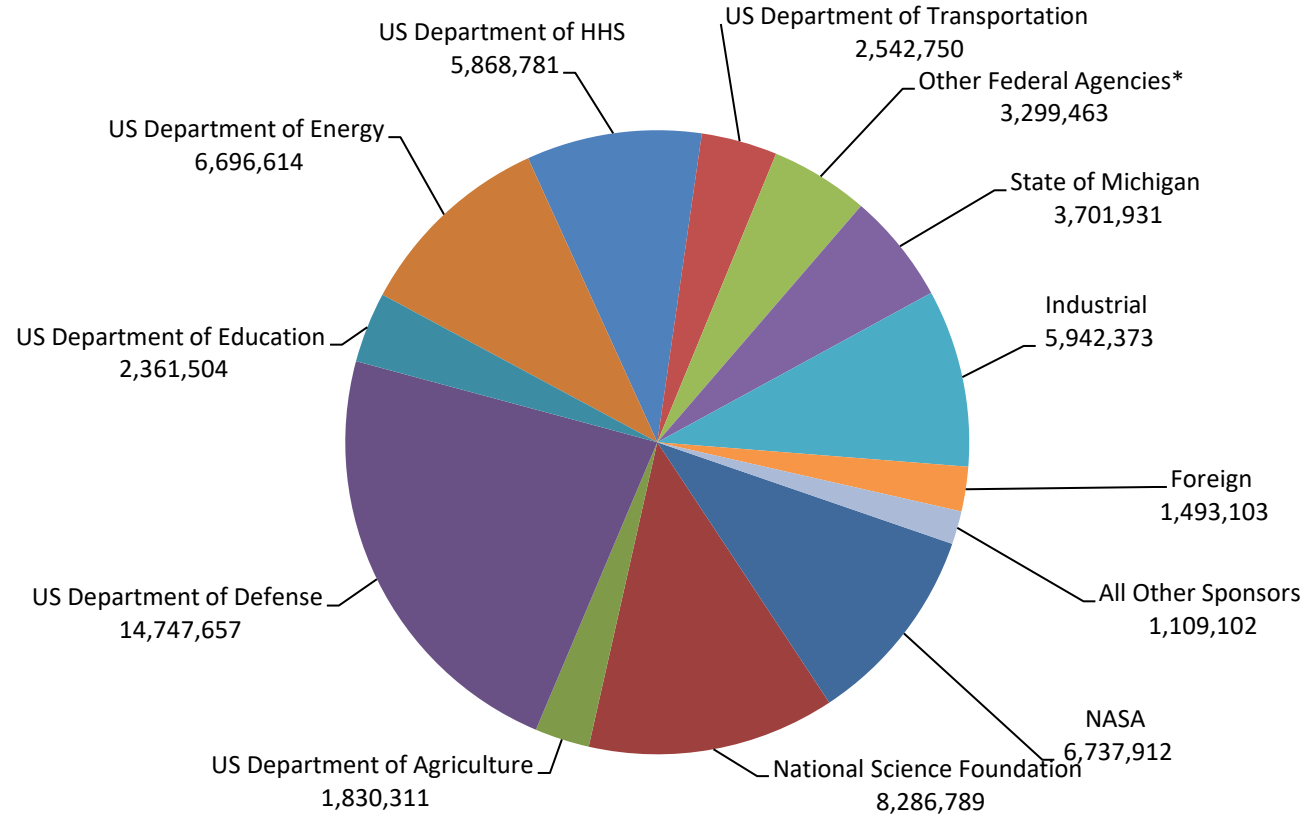
**X-D. RESEARCH AND SPONSORED PROGRAMS**

**Sponsored Awards**  
**\*PRELIMINARY\***  
**Fiscal Year 2020**  
**4th Quarter**  
**Ended June 30, 2020**

**Pre-Proposals Submitted**

*(excluded from Proposals Submitted figures below)*

**FYTD 2019: 52**  
**FYTD 2020: 46**



Sponsor	Proposals Submitted		Awards Received		Awards Received (\$)		Variance \$	Variance %
	FY '20 as of 6/30	FY '19 as of 6/30	FY '20 as of 6/30	FY '19 as of 6/30	FY '20 as of 6/30	FY '19 as of 6/30		
NASA	85	61	57	46	6,737,912	7,373,205	-635,293	-8.6%
National Science Foundation	133	156	47	48	8,286,789	8,899,557	-612,768	-6.9%
US Department of Agriculture	49	64	34	47	1,830,311	1,359,711	470,600	34.6%
US Department of Defense	113	127	95	112	14,747,657	14,176,299	571,358	4.0%
US Department of Education	5	4	4	3	2,361,504	88,732	2,272,772	2561.4%
US Department of Energy	51	42	31	22	6,696,614	3,645,357	3,051,257	83.7%
US Department of HHS	54	66	19	11	5,868,781	2,829,867	3,038,914	107.4%
US Department of Transportation	14	17	13	16	2,542,750	2,859,357	-316,607	-11.1%
Other Federal Agencies*	54	62	46	56	3,299,463	4,360,524	-1,061,061	-24.3%
<b>Federal Agency Total</b>	<b>558</b>	<b>599</b>	<b>346</b>	<b>361</b>	<b>52,371,781</b>	<b>45,592,609</b>	<b>6,779,172</b>	<b>14.9%</b>
State of Michigan	40	51	28	31	3,701,931	2,556,834	1,145,097	44.8%
Industrial	175	218	151	195	5,942,373	8,743,736	-2,801,363	-32.0%
Foreign	21	26	11	19	1,493,103	1,187,810	305,293	25.7%
All Other Sponsors	88	88	46	50	1,109,102	2,550,014	-1,440,912	-56.5%
<b>Subtotal</b>	<b>882</b>	<b>982</b>	<b>582</b>	<b>656</b>	<b>64,618,290</b>	<b>60,631,003</b>	<b>3,987,287</b>	<b>6.6%</b>
Gifts**	N/A	N/A	233	275	3,569,128	3,152,856	416,272	13.2%
Crowd Funding	N/A	N/A	15	17	20,221	62,385	-42,164	-67.6%
<b>Grand Total</b>	<b>882</b>	<b>982</b>	<b>830</b>	<b>948</b>	<b>68,207,639</b>	<b>63,846,244</b>	<b>\$4,361,395</b>	<b>6.8%</b>

\* US Dept of the Interior, US Dept of Commerce, National Endowments for the Arts & Humanities, National Historical Records and Publications Commission, US Environmental Protection Agency, US Dept of Labor, Office of the Director of National Intelligence, US Dept of Homeland Security, US Small Business Administration, US Dept of State

\*\*Gifts represent non-contractual funding from corporations, foundations, associations and societies in support of academic programs, scholarships/fellowships, student design & enterprise, research, youth programs and special programs.

Vice President for Research

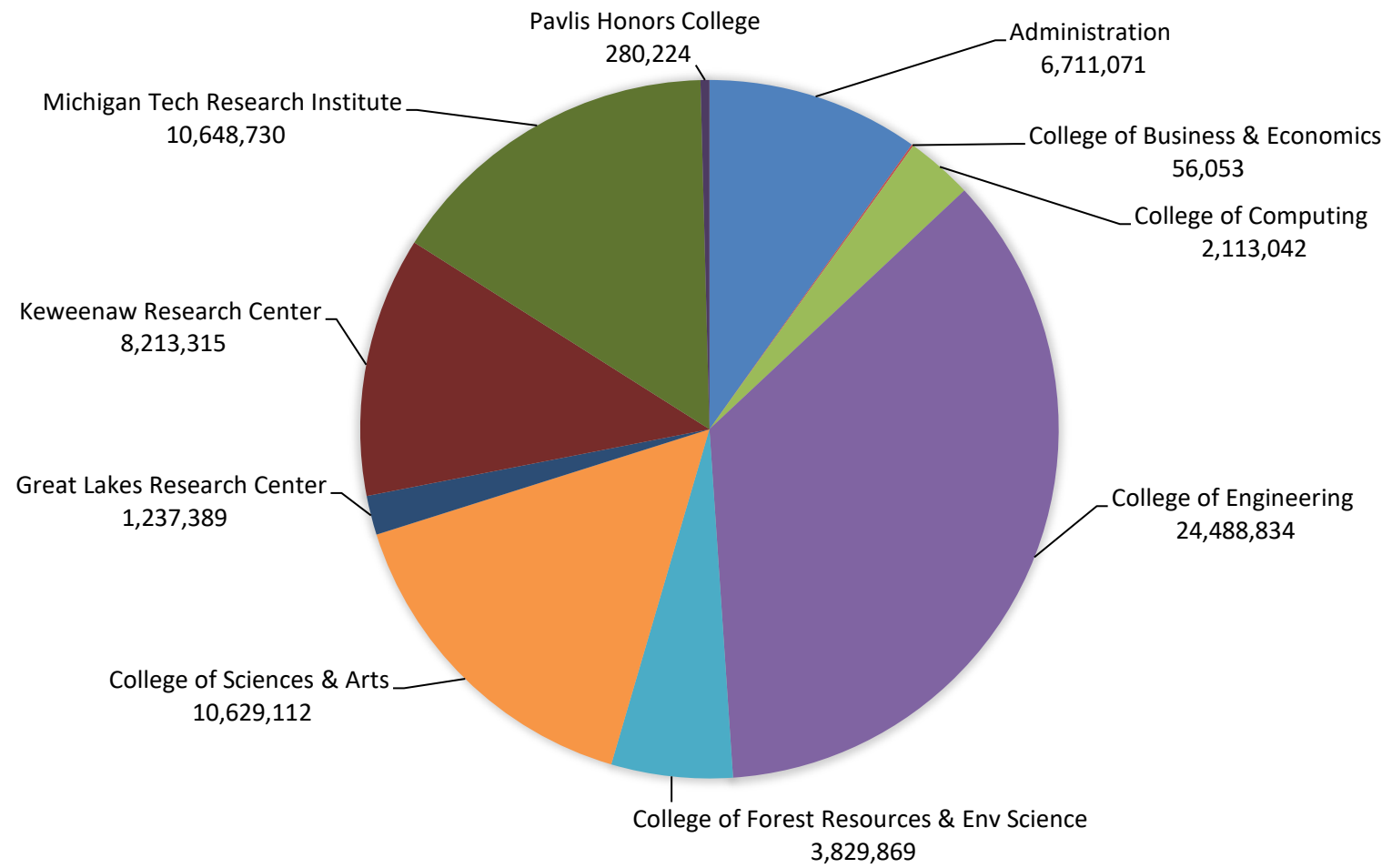
**\*PRELIMINARY\***

Fiscal Year 2020

4th Quarter

Ended June 30, 2020

**TOTAL: \$68,207,639**



**Percentages of Tenured & Tenure Track Faculty (as either PI or Co-PI)**

**Submitting Proposals since 07/01/2019**  
66.3%

**On Active Projects as of 6/30/2020**  
62.2%

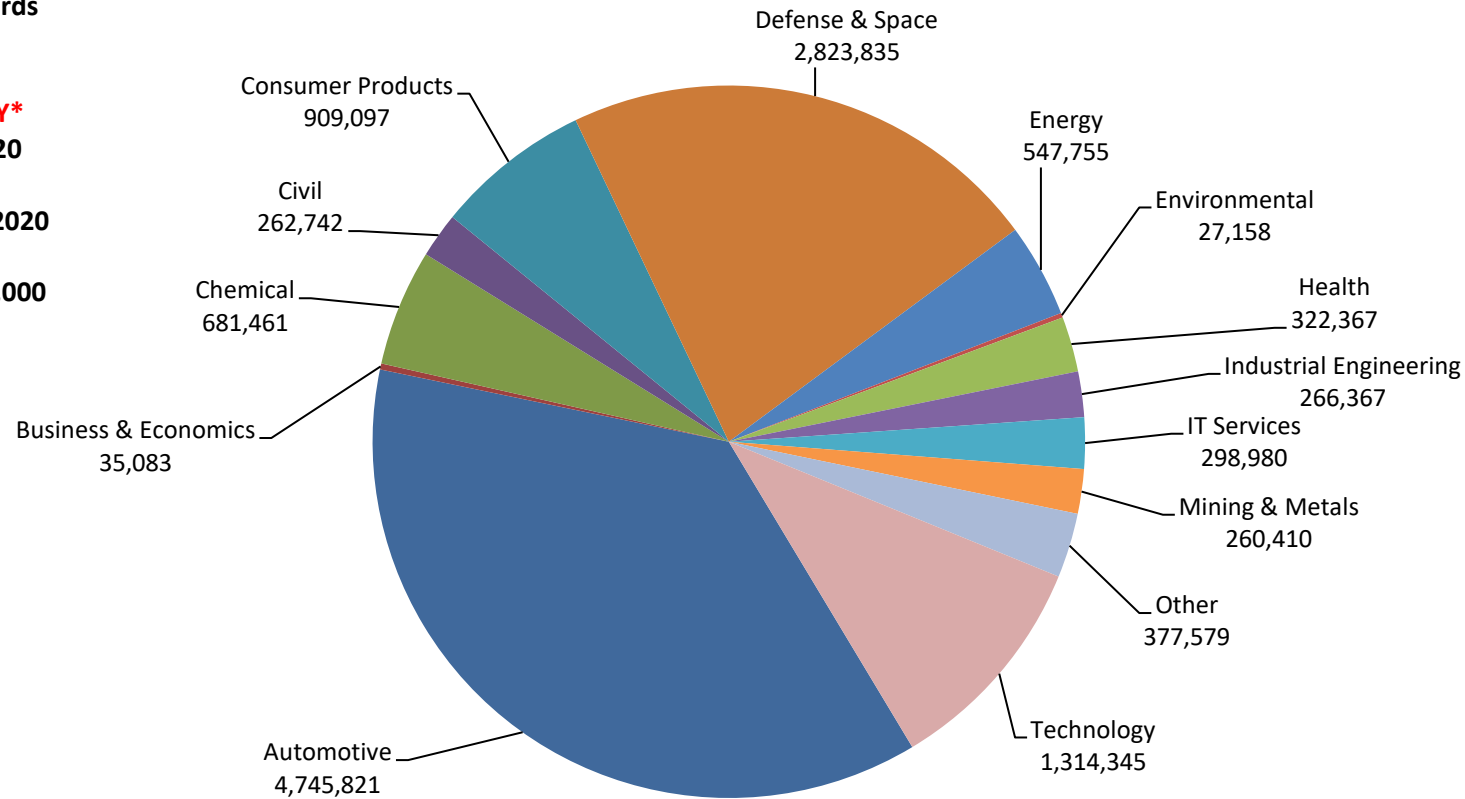
SPO & OIC Metrics <sup>1</sup>	Administration	College of Business & Economics	College of Computing	College of Engineering	College of Forest Resources & Env Science	College of Sciences & Arts	Great Lakes Research Center	Keweenaw Research Center	Michigan Tech Research Institute	Pavlis Honors College	School of Technology	Totals	Fiscal Comparison	Percent Change
Proposals Submitted	20	1	34	428	101	136	20	55	83	4	N/A	882	982	-10.2%
Awards Received	118	7	21	300	95	84	20	68	75	42	-	830	948	-12.4%
Federal	3,298,812	-	1,713,666	11,667,816	2,272,663	8,517,724	-	5,444,330	5,084,495	-	-	37,999,506	31,367,489	21.1%
Federal Pass-Through	493,504	-	50,074	6,639,736	395,020	1,355,710	893,410	30,000	4,506,971	7,850	-	14,372,275	14,225,120	1.0%
Foreign	-	-	-	482,622	5,900	54,435	-	-	950,146	-	-	1,493,103	1,187,810	25.7%
Gifts	2,122,452	56,053	68,000	725,407	154,483	89,376	1,943	79,946	-	271,468	-	3,569,128	3,152,856	13.2%
Crowd Funding	-	-	3,455	7,350	879	-	3,700	3,931	-	906	-	20,221	62,385	-67.6%
Industry	-	-	234,847	2,167,311	710,578	83,080	315,946	2,420,611	10,000	-	-	5,942,373	8,743,736	-32.0%
Other	4,630	-	43,000	349,066	240,183	413,113	22,390	9,602	27,118	-	-	1,109,102	2,550,014	-56.5%
State of MI	791,673	-	-	2,449,526	50,163	115,674	-	224,895	70,000	-	-	3,701,931	2,556,834	44.8%
<b>Total \$ by Division</b>	<b>6,711,071</b>	<b>56,053</b>	<b>2,113,042</b>	<b>24,488,834</b>	<b>3,829,869</b>	<b>10,629,112</b>	<b>1,237,389</b>	<b>8,213,315</b>	<b>10,648,730</b>	<b>280,224</b>	<b>N/A</b>	<b>68,207,639</b>	<b>63,846,244</b>	<b>6.8%</b>
Fiscal Comparison	3,755,305	35,500	N/A	29,346,340	3,320,485	7,115,074	425,497	7,430,453	11,354,568	794,768	268,254	63,846,244		
Percent Change	78.7%	57.9%	N/A	-16.6%	15.3%	49.4%	190.8%	10.5%	-6.2%	-64.7%	N/A	6.8%		
Disclosures Received <sup>2</sup>	-	-	4.05%	72.31%	-	23.64%	-	-	-	-	-	25	35	-28.6%
Nondisclosure Agreements	5	1	1	49	3	1	2	10	23	2	-	97	97	0.0%
Patents Filed or Issued <sup>2</sup>	-	-	-	73.07%	-	23.08%	-	-	3.85%	-	-	26	20	30.0%
License Agreements	3	-	-	13	-	-	-	-	-	-	-	16	21	-23.8%
Gross Royalties <sup>2</sup>	-	-	-	77.77%	-	13.90%	-	8.33%	-	-	-	221,391	334,790	-33.9%

<sup>1</sup> Combined Metrics from both the Sponsored Programs Office (SPO) and Office of Innovation & Commercialization (OIC)

<sup>2</sup> Percentages reflect the proportional contribution from each Division (calculated by dividing the sum of the fractional contributions of all inventors for each unit by the total number of inventors).

**Sponsored Awards  
-Industry-  
COMBINED  
\*PRELIMINARY\*  
Fiscal Year 2020  
4th Quarter  
Ended June 30, 2020**

**TOTAL: \$12,873,000**



Industry Segment	Proposals Submitted		Awards Received		Awards Received (\$)		Variance \$	Variance %
	FY '20 as of 6/30	FY '19 as of 6/30	FY '20 as of 6/30	FY '19 as of 6/30	FY '20 as of 6/30	FY '19 as of 6/30		
Automotive	68	74	111	128	4,745,821	6,580,016	-1,834,195	-27.9%
Business & Economics	2	3	8	13	35,083	64,500	-29,417	-45.6%
Chemical	25	18	24	20	681,461	726,867	-45,406	-6.2%
Civil	5	14	17	36	262,742	817,477	-554,735	-67.9%
Consumer Products	16	44	35	39	909,097	970,333	-61,236	-6.3%
Defense & Space	31	34	46	43	2,823,835	3,338,440	-514,605	-15.4%
Energy	15	15	26	41	547,755	952,846	-405,091	-42.5%
Environmental	-	6	12	14	27,158	297,141	-269,983	-90.9%
Health	14	17	18	22	322,367	219,791	102,576	46.7%
Industrial Engineering	13	9	19	24	266,367	176,098	90,269	51.3%
IT Services	13	8	13	18	298,980	638,933	-339,953	-53.2%
Mining & Metals	17	17	32	44	260,410	875,765	-615,355	-70.3%
Other	13	9	26	30	377,579	236,619	140,960	59.6%
Technology	15	19	25	30	1,314,345	1,283,738	30,607	2.4%
<b>Total</b>	<b>247</b>	<b>287</b>	<b>412</b>	<b>502</b>	<b>12,873,000</b>	<b>17,178,564</b>	<b>-4,305,564</b>	<b>-25.1%</b>

\*Gifts represent non-contractual funding from corporations, foundations, associations and societies in support of academic programs, scholarships/fellowships, student design & enterprise, research, youth programs and special programs.

\*\*Gift numbers include Industry gifts ONLY, not others including Association or Society gifts.

**Michigan Technological University**  
**Total PRELIMINARY Research Expenditures by College/School/Division**  
**Fiscal Year 2020 & 2019**  
**As of June 30, 2020 Period 12 and June 30, 2019 Period 12**

<b>College/School/Division</b>	<b>Preliminary FY2020</b>	<b>Preliminary FY2019</b>	<b>Variance</b>	<b>%</b>
Administration*	2,336,752	2,935,374	(598,622)	-20.4%
College of Business	1,549,383	1,559,194	(9,811)	-0.6%
College of Computing	2,801,035	N/A	2,801,035	N/A
College of Engineering	28,381,300	29,863,068	(1,481,768)	-5.0%
College of Forest Resources & Environmental Science	4,897,368	5,190,565	(293,197)	-5.6%
College of Science & Arts	14,318,300	15,583,385	(1,265,085)	-8.1%
Great Lakes Research Center**	885,315	782,737	102,578	13.1%
Pavlis Honors College	496,138	639,332	(143,194)	-22.4%
Keweenaw Research Center (KRC)	9,279,031	8,675,123	603,908	7.0%
Michigan Tech Research Institute (MTRI)	9,854,909	8,934,562	920,347	10.3%
School of Technology	N/A	1,008,369	(775,617)	-76.9%
<b>Total</b>	<b>74,799,531</b>	<b>75,171,709</b>	<b>(372,178)</b>	<b>-0.5%</b>

\*Includes the Vice Presidents, Provost, and others who report to a VP, Provost or the President. Except for the research institutes that report to the VPR.

\*\*Includes GLRC department (non-academic researchers) expenditures only. All other GLRC center expenditures are shown in the researchers' respective colleges.

**X-E. ADVANCEMENT AND ALUMNI RELATIONS**

**Advancement and Alumni Engagement  
Michigan Tech Board of Trustees Report  
August 6, 2020**

**Advancement and Alumni Engagement**

We cultivate donor relationships, engage alumni and friends in the life of Michigan Tech, provide support and resources to others involved in fundraising, and secure the philanthropic support needed to advance the mission and goals of the University. Our philanthropic agenda is closely aligned with University goals and defined by priorities, benchmarks, and metrics.

New 2020 organizational structure: Directors of Advancement in each College; Assistant Vice Presidents for Advancement and Gift Planning, Advancement Services, Donor Relations & Alumni Engagement, and Principal Giving.

**Advancement and Alumni Engagement Activity**

- Reprioritize organizational fundraising activities to accommodate new staffing levels.
- Relocated advancement operations to on campus location.
- Meeting alumni virtually in an online format.
- Posting for an Advancement Officer position.

**Fundraising:**

- On May 6th, the Michigan Tech Fund Board of Directors unanimously agreed to a tiered fee structure and to the Historical Endowment Purchasing Power Preservation Value (HEPPV) spending policy.
- Advancement staff continued fundraising activity from Houghton, including 52 new illustrations and establishing 16 new gift agreements since March 31.
- Creating fundraising plans to outline Advancement support to each College through annual and mid-level giving, alumni and donor relations, and advancement services. The goal is to allow frontline fundraisers and deans and chairs to maintain laser focus on major and principal gifts.
- Principal and Annual Giving collaborated with the Graduate School to create an Emergency Assistance fund to help international students at the graduate and undergraduate levels with COVID-19 related hardship with a lead donation of \$100,000 from Mr. Chang Park.

**Fundraising total** as of 6/30/2020 is \$30.78 million which is \$12.96 million less than this time last year. Fundraising was on track toward the goal for FY20 before the onset of COVID-19.

- Fiscal Year 2020:
  - \$8.77 million in planned gifts
  - \$1.36 million in realized planned gifts
  - \$3.32 million in major gifts
  - \$2.40 million in annual giving
  - \$4.34 million in corporations and foundations
  - \$540,000 gifts in kind
  - 122 illustrations, proposals, and gift agreements were provided for donors and advancement staff
  - 49 executed gift agreements

## **Principal Giving**

Principal Giving works in partnership across the University to secure gifts at the \$1 million and above level for the colleges, departments and the University at large. We engage, cultivate, solicit and steward the University's top prospects in collaboration with the President, the Vice President for Advancement and Alumni Engagement, the Provost and Senior Vice President, the Deans and Chairs, the Directors of Advancement and Advancement Officers. We drive the creation of informed, long-range strategies for Principal Giving Prospects—taking into consideration their interests and bridging them with University needs. We work with campus partners to translate and shape large fundable ideas into gift opportunities for our most capable donors and prospects.

- Received a \$2 million outright gift for an endowed Faculty Chair in the ME-EM department. The cash has been received, and in conjunction with the ME-EM department chair, we are working on finalizing the gift agreement. Halonen and Roberts met with the donor in December 2019.
- Finalizing a \$800k+ planned gift for local scholarship awards, along with a life estate gift to benefit the SFRES and Outdoor Adventure Program. The value of the real estate is approximately \$300k. Halonen and Aho will meet with the donors in July and work to finalize this by the second quarter of FY21.
- Working to close a \$8+ million planned gift proposal in conjunction with the Dean of College of Sciences and Arts. This will be for scholarships for the College of Science and Arts, with an emphasis on Physics, Chemistry, and Mathematics. Halonen and Koubek met with the donor in January 2020. Due



to COVID-19, the finalization of this gift has been delayed. We plan to close in FY21.

- We have an outstanding multi-million dollar proposal for endowed scholarships and endowed faculty positions, with a portion of it benefiting the College of Forest Resources and Environmental Science. Halonen and Roberts met with the donors in December 2019. This is estimated to close in FY22.
- Finalizing a \$1.6 million planned gift proposal, along with a 5 figure outright gift proposal. This proposed gift is for equipment, endowed scholarships and faculty positions in the Department of Geological and Mining Engineering and Sciences, with an emphasis in mining. Halonen and Roberts met with the donors in March 2020. The outright gift was finalized in FY20 and the estate gift will close in FY21. This gift has been delayed because of COVID-19 and the resulting delay in the donor's estate planning modifications.
- Working with a donor, in conjunction with the Chair of Chemical Engineering, to increase their current endowed professorship in Chemical Engineering into an endowed chair at the \$2 million level. Halonen and Koubek met with the donors in March 2020. This is estimated to close in FY21 or FY22, depending on distributions of the foundation the donor is working with.
- In conjunction with the Chair of Civil and Environmental Engineering, we are working with a current donor to increase their \$1 million Planned Gift Commitment to \$2 million with annual funding at the endowment payout level. This would be for an endowed chair or an endowment professorship with a \$1million scholarship endowment.

## **Advancement and Gift Planning**

Advancement and Gift Planning includes Annual Giving, Major and Planned Giving, Market Development, and Corporate and Foundation Relations. The charge of this unit is to engage a continuum of donors and ensure continuity in the fundraising effort while maximizing growth and resources while strengthening the fundraising infrastructure and donor pipeline in preparation for principal gifts and a capital campaign.

**Advancement:** The Advancement team is frontline fundraisers engaging and soliciting alumni and friends at the \$25,000+ major gift level. Colleges and other units are represented through the major gift team.

While fundraising travel has slowed due to COVID-19, the Advancement team has been maintaining connections and having discussions with major donors, making nearly

2,400 contacts over the last 4 months. Donors are still committed to Michigan Tech, however most have indicated they are waiting for a period of stability.

**Gift Planning:** The Gift Planning team continues to focus on lead generation, donor education about the benefits of giving under the CARES Act and managing the pending realization of \$4.1 million in planned gifts to be added to the endowment.

**Annual Giving:** The Annual Giving team raises gifts of under \$25,000 to support all University departments, programs and initiatives with a special focus on the Annual Fund, an unrestricted gifts program for where the need is greatest.

Our current focus is on Annual and Mid-Level giving for the scholarship initiative, as well as continued efforts to raise \$225,000 for the Champions Pavilion at Kearly Stadium.

The Graduate School Emergency Assistance fund was created to help graduate students (especially international students) with COVID-19 related hardship. After a leadership gift from Chang Park of \$100,000, Annual Giving, along with outreach by Ben Larson, Director of Advancement, raised an additional \$22,540.

Annual Giving and Athletics launched the “Champions Pavilion Challenge” in response to a major gift to upgrade the VIP pavilion at Kearly Stadium. The goal is to raise \$225,000 from nine championship football teams to support stadium renovations.

#GivingTuesday on May 5, 2020 raised \$3,400 from 48 gifts.

Annual Giving FY20:

- Overall Annual Giving – Goal of \$2.75 million
  - As of June 30, 2020 – \$2,401,210 (85% of goal)
- Annual Fund (unrestricted) – Goal of \$1.5 million
  - As of June 30, 2020 – \$1,151,092 (77% of goal)
- Campus Campaign
  - As of June 30, 2020 – 303 employees have donated \$227,068 for a participation rate of 22%.

**Corporate and Foundation Relations (CFR):** Goal: Create a campus-wide, coordinated strategy for CFR that 1) builds long-term partnerships; 2) increases major gift capacity; and 3) engages highly placed alumni and friends at corporations and foundations with University leadership.

- Booz Allen Innovation Fund *semi-finalist but not funded*. This competition is comparable to Gates Foundation. Review committee includes some of the nation's top CEOs and philanthropists, such as the National Philanthropic Trust and U.S. Chamber of Commerce Foundation. Michigan Tech will be more competitive for these types of funds if our area has more positive cases.
- Work with Annual Giving and Alumni Engagement to raise awareness of Amazon Smile (philanthropic arm of Amazon) giving program and corporate matching programs initiative.
- Corporate sponsored lab renovations: Plexus, Leidos, ITC all progressing or completed.
- New naming/sponsorship policies and practices implemented.
- With Corporate Council, working with various academic units to refresh and establish Advisory Boards (i.e. Robotics Engineering).
- Working with College of Engineering, Enterprise, and Stryker and Medtronic to add support and efficiency to procuring SD/ENT projects and with Government Relations to position corporate executives for messaging government advocacy.
- Working with Research and Industry to coordinate ask submissions and to publish stories on anticipated foundation/corporate asks in Research Magazine.
- Introduction of Bill Roberts to highly placed alumni at Ford and 3M through virtual meetings; next up: Consumers Energy, ITC.
- Reschedule May visit and introduction of Rick Koubek to Jim Fitterling (Dow) and Ruth Doan (HHGA Dow Foundation) due to pandemic and flood.

Foundation FY20 Giving: FY20 Goal \$1.5, Actual YTD \$1,877,128 = 125% of Goal

#### National Foundation Submissions:

- \$300,000 ask to the Alpha Foundation
- \$3M ask to the Sloan Foundation (first large grant being submitted since the award of a smaller \$50,000 grant last year). If funded, the foundation will visit the campus to meet with the PI, President and VPR.
- Robert Wood Johnson - two fall submissions being developed.
- Developing LOI for the Lumina foundation (Mi-STAR).

#### Michigan-based Foundation Submissions:

- Wege Foundation \$20,000 awarded. Positioning Andrew Storer for a visit and introduction to the foundation that will position Michigan Tech to make a larger institutional ask.

- Working with the Keweenaw Community Foundation President, Erin Minne, to leverage an ask to Mott Foundation and Kellogg Foundation.
- Blue Cross Blue Shield (BCBS) Foundation and Michigan Health Endowment Fund will reissue the RFP for UP Health Partnership in January; 2 submissions to MHEF; 2 submissions to BCBS.
- Great Lakes Sports Commission Grant \$150,000 awarded.
- Implementing first year of \$1M Thompson Foundation scholarship named after our two alumni: Jim Lindstrom and Rollin Jones. Capacity to grow funding.

Corporate FY20 Giving: FY20 Goal \$2M, Actual YTD \$2,464,296 | 456 Gifts = 123% of Goal (FY20 Q4 \$302,348 | 44 Gifts)

#### Corporate Council Highlights:

- Recruitment: Hosted multiple virtual coffee-chats with CSPP members, as well as inaugural Career Partners Summer Summit. Secured online platform, Career Fair Plus, to host Fall 2020 Career Fair events virtually; multiple dates in September are scheduled.
- Student Projects: Enterprise has made contingency pivots in preparation for remote delivery this fall, with 70% of projects currently expected and numerous new corporate partners added into the fold.
- Philanthropy: Secured \$25,000 gift from 3M to sponsor 2020 Women in Engineering; Awarded \$10,000 gift from Ford Motor Company for the 2020 Alan Mullaly Scholarship.

## Donor Relations & Alumni Engagement

The Office of Donor Relations and Alumni Engagement focuses on creating high-quality interactions between Michigan Tech and its alumni and friends. The team achieves this through two areas: donor relations and alumni engagement.

### Donor Relations:

Throughout the COVID-19 pandemic, we have continued to provide acknowledgement and recognition of donors for both annual and lifetime giving (Silver & Gold Club, 906 Club, First-Time Donors, President's Club, Memorial Gifts, Matching Gifts, and President's Society, etc.)

- Collaborated with Annual Giving and Advancement Communications to create and send a special thank you email message to Husky Emergency Fund donors.

- Currently working on updating the donor gift receipt with new images and text. This should be in place shortly.
- Reviewing the annual Impact Report process. This will begin when the Michigan Tech Fund announces a final close to FY20.

### **Alumni Engagement:**

Following recent position eliminations, the team is transitioning to new roles and in some cases, new locations.

Six new members officially joined the Alumni Board, July 1, 2020:

Arick Davis '15  
Dan Madrid '10  
Darwin Moon '79  
Peter Moutsatson '88  
Drew Vettel '05, '06  
Brandon Williams '00

The Board also elected new officers:

Kristin Koldge '95 - President  
Emily McDonald '12 - Vice President  
Adam Mitteer '03, '17 - Secretary  
Andrew Van Dyke '11 - Treasurer  
Dan Batten '90 - President Emeritus

The Executive Committee of the Board plans to meet in Houghton, August 8, 2020 to review/update the Board's vision for the next two years. The full Board is tentatively scheduled to meet on campus September 17-18, 2020.

Chapter and regional events are currently being conducted on virtual platforms. Proving to be successful are virtual Happy Hours where a small group of alums in a specific region/area are getting together via Zoom to chat informally. Both the Detroit and Twin Cities Alumni Chapters have conducted such events.

We recently launched a pilot virtual Alumni Book Club program featuring this year's Reading as Inquiry selection - *The Stranger in the Woods*.

### **Advancement Services**

The Advancement Services team provides essential infrastructure and technical support to position Advancement and Alumni Engagement for success in relationships with alumni, donors, potential donors, volunteers, and friends. These support services include alumni and donor communications, advancement research, gift processing, and

the development, management and maintenance of alumni and donor constituent information storage and delivery systems.

As of July 1, we have re-incorporated an information services role into the team. Kevin Kainulainen is the Assistant Director of Advancement Information Systems and responsible for all managing Banner alumni and donor data.

The communications team has moved to a bi-monthly publishing schedule for the alumni e-newsletter and will produce a special edition for the colleges throughout the year, in addition to the three age segments.

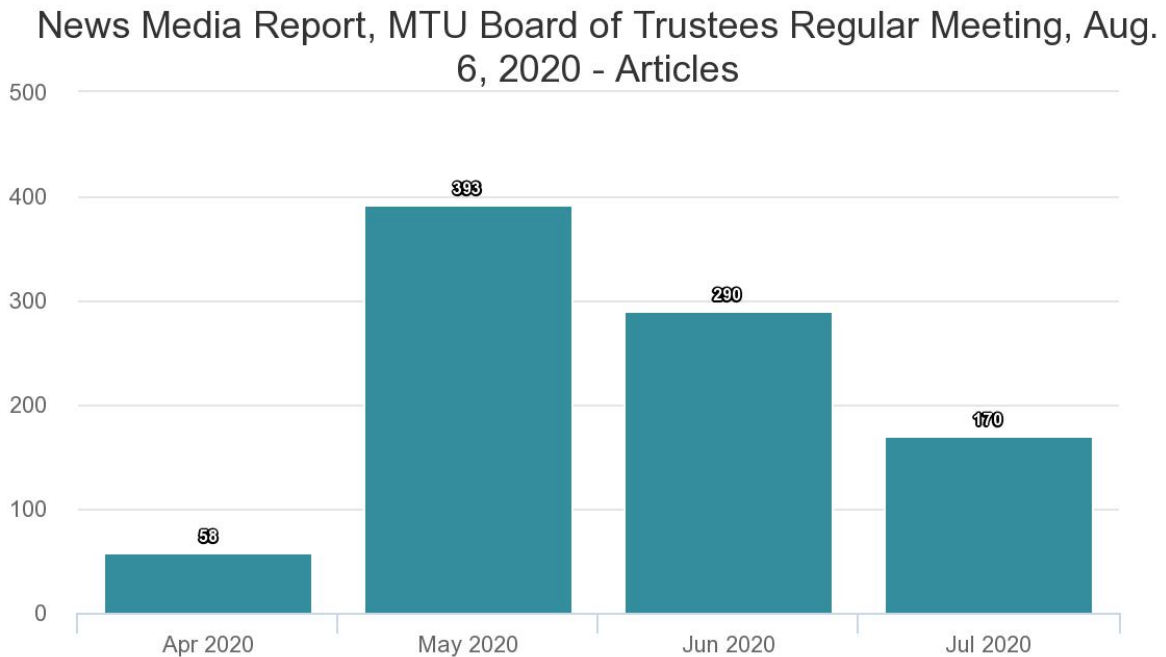
**X-F. MEDIA COVERAGE**

Media Report: April 27 to July 16, 2020  
 Michigan Technological University  
 Regular Meeting of the Board of Trustees  
 August 6, 2020

Overview

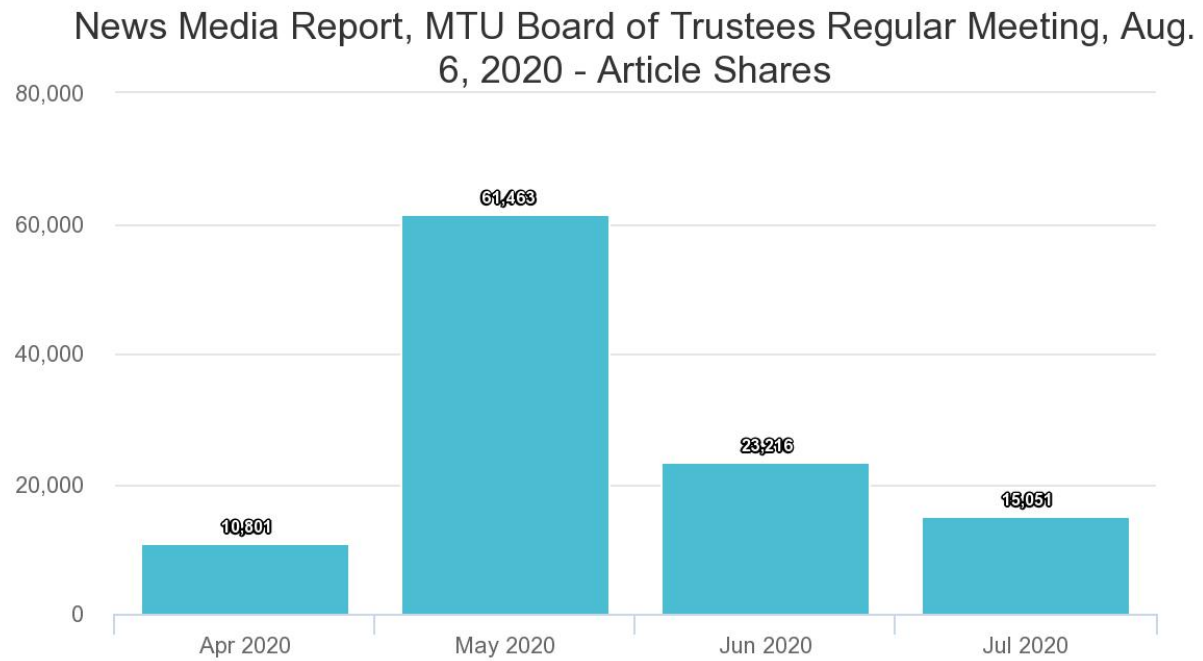
Articles	911
Social shares	110,530+
Average shares	121
Journalist shares	442
Journalist reach	4.97M
Average unique visitors per month (UVM)	1.34M
Total UVM	1.22B

Between April 27 and July 16, 2020, a total of 911 online articles mentioned Michigan Technological University:



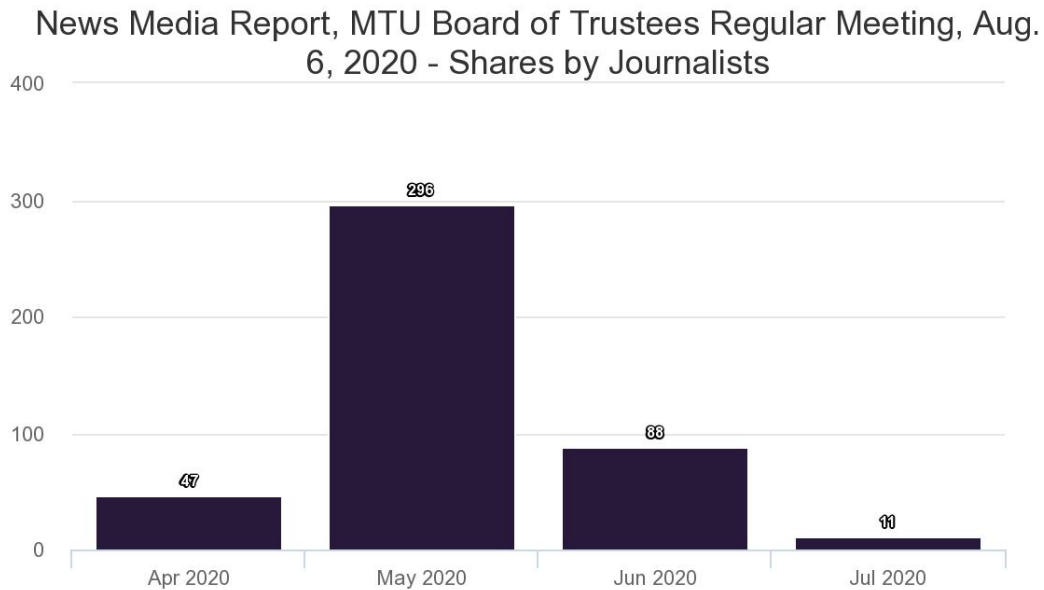


Those 911 articles were shared on social media more than 110,530 times:



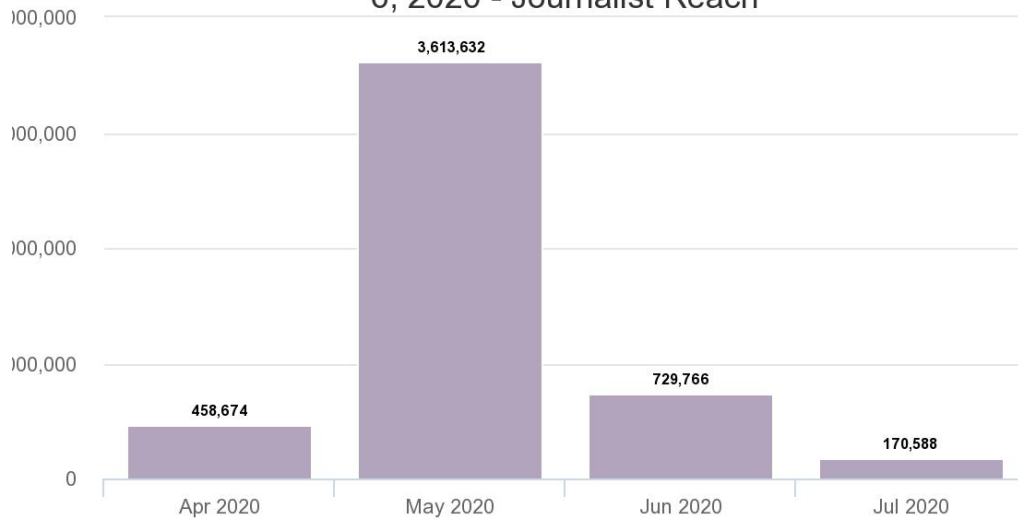
#### MUCK RACK

Journalists shared the articles on Twitter 442 times, resulting in a reach of nearly 4.97 million people:



#### MUCK RACK

## News Media Report, MTU Board of Trustees Regular Meeting, Aug. 6, 2020 - Journalist Reach



**MUCK RACK**

### *News Highlights:*

Professor Joshua Pearce (MSE/ECE) was interviewed in the story "The Rogue Experimenters," in The New Yorker May 25 print edition.

- <https://www.newyorker.com/magazine/2020/05/25/the-rogue-experimenters>

Professor Caryn Heldt (ChE) was featured in the story "MTU professor works to improve future of vaccine purification," in the Daily Mining Gazette.

- <https://www.mininggazette.com/news/2020/05/mtu-professor-works-to-improve-vaccine-purification/>

Research by Joshua Gonzalez (KIP) was featured in the story "When Young Adults Vape, Blood Pressure, Heart Rate May Spike," in U.S. News and World Report.

- <https://www.usnews.com/news/health-news/articles/2020-04-30/when-young-adults-vape-blood-pressure-heart-rate-may-spike>

Michigan Tech and Assistant Vice President Ian Repp (UMC) were highlighted in the article "Welcome to the Socially Distanced Campus" in the Chronicle of Higher Education.

- <https://www.chronicle.com/article/Welcome-to-the-Socially/248850>

Michigan Tech student Kate Stone was interviewed for the story "Corporate America takes internships online this summer," which appeared in The Washington Post.

**X-G. EMPLOYEE SAFETY STATISTICS**



## EMPLOYEE SAFETY STATISTICS YEAR-TO-DATE

Jan 1 - June 25, 2019/2020

	Category	Years	Employee Classification							Total
			AFSCME	Faculty	Non-Exempt	POA	Professional	Temporary	UAW	
Number of Recordable Injuries	Injury Only w/Medical - No Lost Time	2019	1	0	0	0	1	0	1	3
		2020	2	0	0	0	1	0	0	3
	Lost Time Cases	2019	5	1	0	0	1	0	0	7
		2020	3	0	0	0	1	0	0	4
	Restricted Work Cases	2019	2	0	0	0	0	0	0	2
		2020	1	0	0	0	0	0	0	1
	Occupational Safety and Health Administration (OSHA) Recordable Injuries (Total of above)	2019	8	1	0	0	2	0	1	12
		2020	6	0	0	0	2	0	0	8
Number of Days	Injury Lost Time <sup>3</sup>	2019	48	9	0	0	16	0	0	73
		2020	26	0	0	0	2	0	0	28
	Restricted Work Days <sup>3</sup>	2019	320	30	0	0	155	0	0	505
		2020	16	0	0	0	0	0	0	16
Hours Worked	Total Work Hours	2019	141,015	401,396	67,708	9,597	559,708	27,533	106,993	1,313,950
		2020	108,039	394,687	65,110	8,776	561,966	21,353	93,309	1,253,240
	Percentage of Work Hours	2019	10.7%	30.5%	5.2%	0.7%	42.6%	2.1%	8.1%	100.0%
		2020	8.6%	31.5%	5.2%	0.7%	44.8%	1.7%	7.4%	100.0%
Rates	Lost Time Case Rate <sup>1</sup>	2019	7.1	0.5	0.0	0.0	0.4	0.0	0.0	1.1
		2020	5.6	0.0	0.0	0.0	0.4	0.0	0.0	0.6
	Frequency Rate <sup>2</sup> (Recordable)	2019	11.3	0.5	0.0	0.0	0.7	0.0	1.9	1.8
		2020	11.1	0.0	0.0	0.0	0.7	0.0	0.0	1.3

OSHA has established specific calculations that enable the University to report the Recordable Injuries, Lost Time Case Rates and Frequency Rates. The Standard Base Rate (SBR) calculation is based on a rate of 200,000 labor hours which equates to 100 employees who work 40 hours per week for 50 weeks per year. Using the SBR allows the University to calculate their rate(s) per 100 employees.

<sup>1</sup> The Lost Time Case Rate is calculated by multiplying the number of Lost Time Cases by 200,000 then dividing by the labor hours at the University.

<sup>2</sup> The Frequency Rate is calculated by multiplying the number of recordable cases by 200,000 then dividing by the labor hours at the University.

<sup>3</sup> The number of days are total days for the life of the cases first reported during this period.

**XI. OTHER BUSINESS**

**XII. DATE OF NEXT FORMAL MEETING: OCTOBER 9, 2020**

### **XIII. ADJOURN**