MINUTES OF THE FORMAL SPECIAL SESSION OF THE BOARD OF TRUSTEES OF MICHIGAN TECHNOLOGICAL UNIVERSITY held pursuant to due call in Ballroom B of the Memorial Union Building on the campus of Michigan Technological University in the City of Houghton, Michigan at nine o'clock on the morning of April 29, 2022.

The Board of Trustees of Michigan Technological University met in formal session at the University's campus at Michigan Technological University in the City of Houghton, State of Michigan, at 9:00 a.m., on the 29th day of April, in Ballroom B of the Memorial Union Building. The place, hour, and date are duly established and duly published for the holding of such a meeting.

The meeting was called to order by Chair, J. C. Littmann, and a quorum was declared present. The following members of the Board of Trustees were present:

- A. Dickson
- J. U. Bacon
- J. E. Jipping
- M. D. Johnson
- J. C. Littmann, Chair
- B. R. Ryan, Vice Chair
- D. D. Sanders
- S. M. Tomaszewski
- S. Schulte, Secretary
- S. Kerry, Treasurer
- R. J. Koubek, ex officio

Also present during part or all of the session were: Wallace Southerland III, Wayne Gersie, Jackie Huntoon, John Lehman, William Kordenbrock, David D. Reed, William Roberts, Suzanne Sanregret, and various members of the faculty, administrative staff, student body, press, and public.

Where item numbers are used, they refer to corresponding item numbers in the agenda, in the hands of the Board members.

I. CALL TO ORDER

II. ROLL CALL

III. CONFIRMATION OF AGENDA

It was moved by D. Sanders, supported by S. Tomaszewski, and passed by voice vote without dissent, that the agenda of the formal session of April 29, 2022, as distributed to the Board, be approved.

IV. OPENING REMARKS

A. Chair's Comments

Good Morning. Welcome to the Formal Session of the Board of Trustees of Michigan Technological University. Today is a cause for celebration.

During today's session, Provost Huntoon will be presenting over twenty (20) faculty members for tenure or promotions. Achieving tenure and full professorship are significant milestones in faculties' academic careers and we are proud that Michigan Tech is the home of the remarkable faculty being presented for advancement today.

This afternoon, we are thrilled to be participating in the groundbreaking ceremony for the new H-STEM Engineering and Health Technologies Complex H-STEM. You might think it's cloudy today but the sun is always shining over Michigan Tech, you might need to go to ten thousand feet to find it but it's always there. H-STEM will be the first visible change seen by students, faculty, and staff as we anticipate the campus master plan coming to the Board in August for approval. H-STEM's industry-relevant educational and research programs in health and human-centered engineering are in alignment with the purpose of Michigan Tech and our strategic plan, and will help pave the way to take Michigan Tech to the next level.

Tomorrow, we are looking forward to joining the graduating students, their families, and faculty in celebrating the graduates' accomplishments. Our heartfelt congratulations to you on your degrees, and a special acknowledgement to our ROTC cadets who will be commissioned in the morning. Your service is deeply appreciated.

In addition, the 2022 University and Distinguished Professors will be announced next week by Provost Huntoon and we have the privilege of being able to congratulate them today.

Dr. Jeffrey Naber, Professor in the Department of Mechanical Engineering-Engineering Mechanics and the Richard and Elizabeth Henes Professor in Energy Systems, is this year's University Professor. The University Professor title recognizes faculty members who have made outstanding scholarly contributions to the University and their discipline over a substantial period of time. Dr. Naber's accomplishments are too long to list in full, but certainly meet that description. They include:

- Publishing 5 book chapters, 62 journal articles, and 108 conference papers;
- Holding 15 patents;

- Advising 18 PhD and 57 MS students to completion;
- Being awarded more than \$37 million in funding as a PI or co-PI;
- Writing more than 400 proposals, of which over 200 have been funded;
- Serving as the Director of the Advanced Power Systems Research Center; and
- Leading the Tech Forward Initiative in the area of Autonomous & Intelligent Systems.

I believe Dr. Naber is here with us this morning. Dr. Naber, could you please stand? Congratulations Dr. Naber on being named the 2022 University Professor.

In addition, three faculty members were named Distinguished Professors this week. The Distinguished Professor title recognizes outstanding faculty members who have made substantial contributions to the University as well as their discipline and are not presently recognized through an endowed position. I will speak briefly about each and then ask all three of you to stand.

First, Dr. Andrew Burton, Professor in the College of Forest Resources and Environmental Science, is recognized both nationally and internationally for his research in the area of forest ecology, leading to Michigan Tech's recognition in a global context. His research has led to published papers in high impact journals and are cited an average of ninety (90) times. He has also been invited to over twenty (20) talks in China and Ghana. He is currently the Director of the Ecosystem Science Center and Microanalytical Facility, as well as leading the Tech Forward Initiative for Natural Resources, Water, and Energy.

Next, Dr. Petra Huentemeyer, a Professor in the Department of Physics, is also the Director of the Earth, Planetary, and Space Sciences Institute at Michigan Tech. She is also the spokesperson for the High-Altitude Water Cerenkov Observatory collaboration — an international collaboration consisting of more than one-hundred-thirty (130) scientists from thirty (30) institutions in the US, Mexico, Europe, South America, and Asia. In the area of particle astrophysics, her nominator called her a "star-in-the-making" as she is regarded as an expert in high-energy gamma-ray astronomy and galactic cosmic rays both nationally and internationally. Dr. Huentemeyer has a Google Scholar h-index of 58, where the average research-intensive faculty member in physics has an h-index of 20. We are looking forward to learning more about Dr. Huentemeyer's research later in today's session.

Finally, Christopher Plummer, Professor in the Department of Visual and Performing Arts, is a consistent leader in creative activities, teaching, and service in the area of sound. As the recipient of a number of awards, he has been recognized for outstanding contributions to the discipline of sound design nationally and regionally. The sound program at Michigan Tech is unlike any other, and the positions that alumni hold is a testament to the quality of the program. He advises, on average, almost twenty (20) students each year.

Dr. Burton, Dr. Huentemeyer, and Professor Plummer, could you please stand? Congratulations on being selected as Distinguished Professors.

Springtime in the Upper Peninsula. Students and families gathered to celebrate years of hard work and accomplishment. Professional advancement for members of our faculty. Recognition of contributions to their fields by other members of our faculty.

Nothing can beat this setting!

To add to the excitement of this week, this afternoon we will take a major step with the H-STEM groundbreaking that will begin a process, fueled by the accomplishments of the people we are recognizing today and their colleagues, of moving the physical spaces here at Michigan Tech to a state that matches our status as educators, researchers and leaders.

I would now like to invite President Koubek to provide his comments.

B. President's Comments

Chair, Members of the Board and audience members. Thank you for joining us this morning. I appreciate you and your leadership.

When I first joined Michigan Tech, I had the privilege of joining a team, who above all else, put the interests of Michigan Tech first. This was particularly evident during the COVID-19 pandemic. Throughout, the Michigan Tech community made sacrifices to uphold the spirit and rigger of our institution. And, tomorrow, we will celebrate their hard work when the class of over 1200 students will receive their degrees.

Over the past few months you may have heard how Michigan Tech has come out of the pandemic in a strong position, and at the last board meeting I outlined six key themes that will carry us forward over the next several years.

Reflecting on this, what I find particularly striking is the degree to which the university's success has relied on teamwork and collaboration from literally thousands of people throughout the years. From students to alumni, from board members to community members, and of course our faculty and staff since 1885. All of that collaboration and hard work is part of the results of where we are at today.

Michigan Tech is a remarkable place where people from around the globe, and from all backgrounds, rally to advance the role of technology in addressing the great issues facing our world.

That in itself is inspiring, and it perhaps, a key feature of this institution's success....that it is not "anyone's" success but rather it is "everyone's" success.

Today I want to recognize a few people in the room who, over the past several years, have played an instrumental role in leading Michigan Tech. and are examples of leaders who lead by serving.

Later today we will hear reports from our Graduate Student Association and our undergraduate student government presidents, Nathan Ford and Zac Olsen, who are both moving on from their respective roles. Nathan and Zac, it has been a true pleasure working with you over this past year to help advance Michigan Tech for our students. I know each of you leave your respective organizations in a better place and we look forward to working with Cheyenne and Ranit as they now assume those responsibilities.

This spring also marks an important moment in the history of the College of Engineering with the retirement of Dr. Bill Predebon. Bill has been at Michigan Tech for 47 years and for the last 25 years he has been the Chair of the Mechanical Engineering-Engineering Mechanics department. Under his leadership the department has grown to be in the top 10 percent of undergraduate programs nationally and in the top 35 percent for graduate programs. Thank you, Bill.

Finally, after seven years as provost and 10 years as Dean of the Graduate School, Dr. Jackie Huntoon has elected to take a well-deserved respite from her administrative roles at Michigan Tech. Dr. Andrew Storer, Dean of the College of Forest Resources and Environmental Sciences, will serve as interim Provost as we launch a national search this fall. Jackie, your impact on this campus is immeasurable. Onboarding a new president, launching the Tech Forward initiatives, starting a new College of Computing, navigating a pandemic and helping to plan for our future with the 2035 plan. Any one of these alone would have marked a successful provost career. You have done them all, and more. Thank you. We are indeed grateful for your contributions to Michigan Tech as provost. You will be missed.

And my thanks to all who have made this a successful year for Michigan Technological University. Thank you

V. PUBLIC COMMENT PERIOD

Mike Mangan, Community Member, spoke about sustainable energy.

VI. COMMITTEE REPORTS

VI-A. Academic Affairs Committee

John Bacon, Committee Chair

Committee Chair Bacon provided a brief update for the Academic Affairs Committee. The Committee enjoyed working with the Senate President, Sam Sweitz, who has done a fantastic job navigating a tumultuous period with COVID. The Senate passed more resolutions in the last year and a half than any University Senate since 1959; hats off to them. An example includes a new evaluation system for instructors, which will roll out this fall. The Committee and Senate worked for over two (2) years to bring this system to fruition, with shared governance, faculty input, and student support.

Next on the Committee's docket are evaluations of Deans and Chairs.

VI-B. Audit and Finance Committee

Andrea Dickson, Committee Chair

The Audit and Finance Committee has met once since the last Board meeting. They reviewed the financial projections for 2022, and are pleased to report that the projections are on track. Due to the current economic headwinds, this could change, but the current budget to actuals is looking favorable thus far.

As the Committee prepares the budget for the upcoming year, they reviewed the general fund, operating budget, and the proposed budget provided by the administration. The Committee weighed multiple factors, including what the State is planning, being mindful of tuition and the impact to the student, recognizing inflation factors and investment portfolios, and budgeting for the Tech Forward initiatives.

The Committee engaged the external auditor, an external company that reviews the University's finances and practices, who then provides a report showing that the university has sound administrative practices and financials.

The Committee reviewed the Campus Master Plan (CMP), including how the CMP affects the FY22-23 budget.

Finally, the Committee reviewed the proposed resolutions, which will be presented later in the meeting.

VI-C. Leadership Committee

Steve Tomaszewski, Chair

The Leadership Committee has met once since the last Board meeting. The Committee discussed fifteen (15) strategic initiatives for 2021-2022. Chair Tomaszewski commends President Koubek, the president's council, faculty, and the support staff, from the custodial team, the maintenance and building mechanics, to the grounds team who keep this engine running on a daily basis. The Michigan Tech employees are an economic engine not just for the Keweenaw Peninsula but on a global platform. The effort to keep this engine running every day cannot be understated. Everyone in the audience, on campus, and those at the table do a fabulous job. Chair Tomaszewski again expresses appreciation for concise reporting on the University initiatives, which are on target.

Lastly, the Committee will present a minor policy change to the election of the Board Chair and Vice-Chair, moving from a fiscal year to a calendar year election schedule.

VII. CONSENT AGENDA

It was moved by J. Bacon, supported by S. Tomaszewski, and passed by voice vote without dissent, that the Board of Trustees approve and adopt the items contained in the Consent Agenda.

VII-A. Approval of Minutes

It was moved by J. Bacon, supported by S. Tomaszewski, and passed by voice vote without dissent, that the minutes of the formal session of February 29, 2022, as distributed to the Board, be approved.

VII-B. Resignations, Retirements, and Off Payroll

It was moved by J. Bacon, supported by S. Tomaszewski, and passed by voice vote without dissent, that the Board of Trustees accepts the resignations and confirms the off-payroll determinations.

BOARD OF TRUSTEES OFF-PAYROLL REPORT

BOARD OF TRUSTEES OFF-PAYROLL REPORT

(January 23, 2022—April 2, 2022)

RETIRED

Name	Class	Department	Title	Most Recent Hire Date	Term Date
Robert Baratono	Staff	Keweenaw Research Center	Research Engineer	02/09/1982	02/04/2022
Paige Hackney	Staff	Pavlis Honors College	Assistant to the Associate Provost & Budget Manager	08/10/2005	02/18/2022
Glenn Larkin	Staff	College of Forest Resources & Environmental Science	Senior Research Engineer/Scientist	07/01/1998	03/11/2022
James Waineo	Staff	Keweenaw Research Center	Engineer/Scientist	08/27/1989	03/05/2022

OFF-PAYROLL

Name	Class	Department	Title	Most Recent Hire Date	Term Date
Tucker Alsup	Staff	Advanced Power Systems Research Center	Assistant Research Engineer	06/01/2018	02/11/2022
Eric Boersma	Staff	Information Technology Operations	System Administrator	05/17/2012	03/11/2022
John Bramble	Staff	Auxiliary Services	Manager of Dining Services	06/09/2008	02/04/2022
Holly Corrigan	Staff	Wadsworth Hall Food Service	Assistant Manager	06/17/2019	03/18/2022
Lacy Cygan	Staff	Residential Dining	Food Service Helper	10/07/2019	01/31/2022
Jace Daniels	Coach	General Athletics	Assistant Coach - Football	12/17/2018	02/05/2022
Jessica Hill	Staff	Facilities Management	Custodian	05/31/2021	02/01/2022
Joseph Kurtiz	Staff	Center for Technology & Training	Software Developer	06/01/2021	03/05/2022
Vienna Leonarduzzi	Staff	Pavlis Honors College	Marketing & Communications Director	01/09/2015	03/05/2022
Jeremy Lundy	Staff	Transportation Services	Assistant Manager	01/16/2017	03/20/2022
Tammy Mitchell	Staff	Wadsworth Hall Food Service	Food Service Helper	01/24/2022	02/18/2022
Nataly Nayback	Staff	Human Resources	Administrative Aide	01/24/2022	02/22/2022
Zachary Nicholas	Staff	General Athletics	Assistant Director of Athletic Marketing & Communications	06/28/2021	01/08/2022
Leila Peterson	Staff	McNair Hall Food Service	Food Service Helper	01/13/2020	03/05/2022
Sarah Porter	Staff	Student Leadership & Involvement	Office Assistant	01/25/2021	02/11/2022
Jeanne Watts	Staff	Waino Wahtera Center for Student Success	Academic Success Coordinator	07/22/2013	02/05/2022
Charlotte Weinstein	Staff	Michigan Tech Research Institute (MTRI)	Assistant Research Scientist – Geospatial Programmer	05/21/2018	03/15/2022
Douglas Wilken	Staff	Physics	Laboratory Associate	07/11/2016	02/05/2022
Michael Windfield	Staff	Facilities Management	Custodian	10/04/2021	03/15/2022

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Formal Session of the Board of Trustees - Agenda

VII-C. Funding Productivity Report

It was moved by J. Bacon, supported by S. Tomaszewski, and passed by voice vote without dissent, that the Board of Trustees acknowledges the gifts to Michigan Technological University.

Michigan Technological University Michigan Tech Fund Fundraising Productivity Report

July 1, 2021 through March 31, 2022 Compared to Prior Fiscal Year

FY22

YTD Total	Adjustment	FY Goal	% of Goal
17,319,863		20.75	83%
1,923,101		2	96%
2,270,080	8,285,750	5	211%
12,215,427		13	94%
33,728,471	8,285,750	40.75	103%
	YTO Total 17,319,863 1,923,101 2,270,080 12,215,427	YTD Total Adjustment 17,319,863 1,923,101 2,270,080 12,215,427	YTD Total Adjustment FY Goal (n refune) 17,319,863 20.75 1,923,101 2 2,270,080 8,285,750 5 12,215,427 13

TOTAL TOTAL	33,720,772	0,203,730	40.73	10376
Amt of TOTAL from Gifts-in-Kind	160,901	(included in the so	ource totals a	bove)
Amt of Gifts/Pledges earmarked				
for the endowment	9,851,675	(included in the so	urce totals a	bove)
Amt of Gifts/Pledges earmarked				
for unrestricted funds	2,307,300	(included in the so	urce totals a	bove)

	of the same	FY Goal	% of Goal
TOTAL PROGRESS TOWARDS FY GOAL	\$ 42,014,221	40.75	103%

Realized Planned Gifts - All	4,002,272	(NOT included in the source totals above)
Amt of Realized Planned Gifts		
earmarked for the endowment	996,437	
Realized Pledges	2,511,809	(NOT included in the source totals above)

Source	YTD Total	Adjustment	FY Goal	% of Goal	FY21 Total
Individual Giving	19,228,808	2,000,000	18.25	116%	20,547,746
Corporate Giving	1,728,225		1	173%	2,295,923
Foundation & Other Org Giving	3,235,364	142,359	1	338%	4,187,024
Corporate Sponsored Research	9,829,877		11	89%	14,807,686
FUNDRAISING TOTAL	34,022,274	2,142,359	31.25	116%	43,980,737

Notes:

The Adjustment totals include changes to gift records (eg. gift received date, amount, or other donor driven gift modifications)

The FUNDRAISING TOTAL includes outright gifts, as well as new pledge and planned gift commitments, made in the specified date range.

Realized planned gifts and realized pledges are not included in the FUNDRAISING TOTAL.

An individual's gifts made through a donor-advised fund are counted under the individual.

An individual's gifts made through another source (i.e. family foundation or closely held business) are counted under the source entity.

The FUNDRAISING TOTAL for fiscal years 2020 and later include gifts-in-kind under other sources (Major Gifts, Annual Giving, etc).

VIII ACTION AND DISCUSSION ITEMS

VIII-A. Employee Recognition

It was moved by Derhun Sanders, supported by S. Tomaszewski, and passed by voice vote without dissent, that the Board of Trustees adopts the Resolution of Appreciation for the following individual:

1.) 1. Robert Baratono - 40 years of service - Research Engineer, Keweenaw Research Center

VIII-B. Appointments, Not Involving Tenure and/or Promotion

It was moved by S. Tomaszewski, supported by Brenda Ryan, and passed by voice vote without dissent, that the Board of Trustees approves the appointments listed herein. The appointments do not include tenure or promotion.

Appointment without Tenure for Two Years Effective August 15, 2022

Jun Dai	Assistant Professor	College of Business
Sidike Paheding	Assistant Professor	Applied Computing
Briana Bettin	Assistant Professor	Computer Science
Junqiao Qiu	Assistant Professor	Computer Science
Leo Ureel	Assistant Professor	Computer Science
Daniel Dowden	Assistant Professor	Civil, Environmental & Geospatial Eng.
Paul Van Susante	Assistant Professor	Mechanical Eng Eng. Mechanics
Yongchao Yang	Assistant Professor	Mechanical Eng. – Eng. Mechanics
Tara Bal	Assistant Professor	College of Forest Resources & Env. Sci.
Kristin Brzeski	Assistant Professor	College of Forest Resources & Env. Sci.
Tao Liu	Assistant Professor	College of Forest Resources & Env. Sci.
Jared Wolfe	Assistant Professor	College of Forest Resources & Env. Sci.
Yinan Yuan	Assistant Professor	College of Forest Resources & Env. Sci.
Gordon Paterson	Assistant Professor	Biological Sciences
Trista Vick-Majors	Assistant Professor	Biological Sciences
Erich Petushek	Assistant Professor	Cognitive & Learning Sciences
Samantha Smith	Assistant Professor	Cognitive & Learning Sciences
Stephanie Carpenter	Assistant Professor	Humanities
Kelly Kamm	Assistant Professor	Kinesiology & Integrative Physiology
Fan Dai	Assistant Professor	Mathematical Sciences
Xiao Zhang	Assistant Professor	Mathematical Sciences
Elena Giusarma	Assistant Professor	Physics
Kartik Keshava Iyer	Assistant Professor	Physics
Mark Rhodes	Assistant Professor	Social Sciences
Adam Meckler	Assistant Professor	Visual & Performing Arts

Appointment without Tenure for One Year Effective August 15, 2022

Jenny Apriesnig	Assistant Professor	College of Business
Laura Connolly	Assistant Professor	College of Business
Josue Reynoso Vallejo	Assistant Professor	College of Business

Ulrich Schmelzle	Assistant Professor	College of Business
Nathir Rawashdeh	Assistant Professor	Applied Computing
Ashraf Saleem	Assistant Professor	Applied Computing
Xiaoyong "Brian" Yuan	Assistant Professor	Applied Computing
Jianhui Yue	Assistant Professor	Computer Science
Hoda Hatoum	Assistant Professor	Biomedical Engineering
Roger Guillory	Assistant Professor	Biomedical Engineering
Sangyoon Han	Assistant Professor	Biomedical Engineering
Smitha Rao	Assistant Professor	Biomedical Engineering
Yixin Liu	Assistant Professor	Chemical Engineering
Ricardo Eiris (Pereira)	Assistant Professor	Civil, Environmental & Geospatial Eng.
Cory McDonald	Assistant Professor	Civil, Environmental & Geospatial Eng.
Stephen Morse	Assistant Professor	Civil, Environmental & Geospatial Eng.
Hongyu An	Assistant Professor	Electrical & Computer Engineering
Lan Zhang	Assistant Professor	Electrical & Computer Engineering
Michelle Jarvie-Eggart	Assistant Professor	Engineering Fundamentals
David Labyak	Assistant Professor	Manufacturing & Mechanical Eng. Tech.
Parisa Abadi	Assistant Professor	Mechanical Eng Eng. Mechanics
Jung Yun Bae	Assistant Professor	Mechanical Eng Eng. Mechanics
Ana Dyreson	Assistant Professor	Mechanical Eng Eng. Mechanics
Susanta Ghosh	Assistant Professor	Mechanical Eng Eng. Mechanics
Vijaya Malladi	Assistant Professor	Mechanical Eng Eng. Mechanics
Hassan Masoud	Assistant Professor	Mechanical Eng Eng. Mechanics
Oren Abeles	Assistant Professor	Humanities
John Gruver	Assistant Professor	Mathematical Sciences
Byung-Jun Kim	Assistant Professor	Mathematical Sciences
Shan Zhou	Assistant Professor	Social Sciences

VIII-C. Appointments, Involving Tenure and/or Promotion

It was moved by J. Jipping, supported by J. Bacon, and passed by voice vote without dissent, that the Board of Trustees approves the appointments involving tenure and/or promotion listed herein.

Promotion from Assistant Professor without Tenure to Associate Professor with Tenure

Bo Chen Computer Science
Rebecca Ong Chemical Engineering
Lei Pan Chemical Engineering

Jeremy Bos Electrical & Computer Engineering

Roohollah Askari Geological & Mining Engineering & Sciences

Sajjad Bigham Mechanical Eng. – Eng. Mechanics

Lesley Alexandra Morrison Humanities
Angela Carter Social Sciences

Promotion from Associate Professor without Tenure to Associate Professor with Tenure

Carsten Kuelheim

College of Forest Resources & Env. Sci.

College of Forest Resources & Env. Sci.

College of Forest Resources & Env. Sci.

Tatyana Karabencheva-Christova

Chemistry

VIII-D. Promotions

It was moved by D. Sanders, supported by S. Tomaszewski, and passed by voice vote without dissent, that the Board of Trustees approves the promotions listed herein.

Promotion from Associate Professor with Tenure to Professor with Tenure

Manish Srivastava

College of Business

Chee-Wooi Ten

Electrical & Computer Engineering

Molly Cavaleri

College of Forest Resources & Env. Sci.

Tarun Dam

Chemistry

Shane Mueller

Cognitive & Learning Sciences

Qinghui Chen

Kinesiology & Integrative Physiology

Ramy El-Ganainy

Physics

Jared Anderson Patricia Helsel

Joel Neves

Visual & Performing Arts Visual & Performing Arts Visual & Performing Arts

VIII-E. Emeritus Rank

It was moved S. Tomaszewski, supported by D. Sanders, and passed by voice vote without dissent, that the Board of Trustees approves the following emeritus/emerita appointments:

Dr. Jiann-Yang (Jim) Hwang, Professor Emeritus

Department of Materials Science and Engineering

Dr. Patricia Sotirin, Professor Emerita
Department of Humanities

Dr. Stanley Vitton, Professor Emeritus

Department of Civil, Environmental, and Geospatial Engineering

Presentation Only:

Dr. William Predebon, Professor Emeritus

Department of Mechanical Engineering-Engineering Mechanics

VIII-F. Proposal for Bachelor of Science in Business Analytics

It was moved by D. Sanders, supported by J. Bacon, and passed by voice vote without dissent, that the Board of Trustees approves the Bachelor of Science in Business Analytics.

VIII-G. Master of Science in Sustainable Communities

It was moved by M. Johnson, supported by S. Tomaszewski, and passed by voice vote without dissent, that the Board of Trustees approves the Master of Science in Sustainable Communities.

VIII-H. Bachelor of Science in Policy and Community Development

It was moved by S. Tomaszewski, supported by B. Ryan, and passed by voice vote without dissent, that the Board of Trustees approves the Bachelor of Science in Policy and Community Development.

VIII-I. Proposal to Elimination of Shelved Programs

It was moved by D. Sanders, supported by M. Johnson, and passed by voice vote without dissent, that the Board of Trustees approves the Elimination of Shelved Programs.

- Undergraduate certificates:
 - o International Sustainable Development Engineering (CISE) (6-16)
 - o Chinese and Area Studies (CCH) (12-16)
 - o Media (CMD) (13-16)
 - o Modern Language (CFR, CGE, CSP) (14-16)
 - o Writing (CWR) (15-16)
 - o Global Technological Leadership (CGTL) (18-16)
 - o Hybrid Electric Drive Vehicle Engineering (CHEV) (34-16)
 - ☐ the graduate-level certificate in Hybrid Electric Drive Vehicles remains active
- Graduate degree programs:
 - o PhD in Engineering Physics (33-16)

VIII-J. Revision to Board Policy 4.10, Privacy of Personnel Records

It was moved by D. Sanders supported by J. Bacon, and passed by voice vote without dissent, that the Board of Trustees approves the revisions to Board Policy 4.10, Privacy of Personnel Records.

VIII-K. Revision to Board Policy 6.1, Faculty Definitions

It was moved by J. Bacon, supported by J. Jipping, and passed by voice vote without dissent, that the Board of Trustees approves the Revisions to Board Policy 6.1, Faculty Definitions.

VIII-K.1. Resolution in Appreciation of Provost Huntoon

It was moved by D. Sanders, supported by J. Bacon, and passed by voice vote without dissent, that the Board of Trustees approves the Resolution in Appreciation of Provost Huntoon.

RESOLUTION

Whereas, Dr. Jacqueline E. Huntoon, has honorably served Michigan Technological University as its Provost and Senior Vice President for Academic Affairs for the past seven years;

Whereas, through tireless work, exceptional skill, sound judgment, and uncommon grace, Dr. Huntoon built bridges and fostered collaboration both within the University and with outside partners;

Whereas, through an entrepreneurial spirit and creative, out-of-the box thinking, Dr. Huntoon brought new opportunities to students, faculty, colleges, and the University;

Whereas, Dr. Huntoon's calm, steadfast leadership contributed to the ongoing advancement of the legislative intent and strategic plan of the University; now therefore be it

Resolved, that the members of the Board of Trustees hereby express their appreciation and gratitude to Dr. Huntoon for her outstanding leadership and her exceptional contributions to Michigan Technological University as Provost; and be it further

Resolved, that as a token of its respect and appreciation for her distinguished service as Provost and Senior Vice President for Academic Affairs, the Board of Trustees grants Dr. Huntoon a period of professional leave from July 1, 2022, through December 31, 2022; and be it further

Resolved, that on this 29th day of April in the year 2022, the members of the Board of Trustees wish Dr. Huntoon continued success and every happiness in her future endeavors.

VIII-L. Revision to Board Policy 1.19, Presiding Officers - Chair and Vice-Chair

It was moved by B. Ryan, supported by A. Dickson, and passed by voice vote without dissent, that the Board of Trustees approves the revisions to Board Policy 1.19, Presiding Officers - Chair and Vice-Chair.

VIII-M. Revision to Board Policy 5.1-5.3, Equal Opportunity, Discrimination or Harassment

It was moved by S. Tomaszewski, supported by B. Ryan, and passed by voice vote without dissent, that the Board of Trustees approves the Revisions to Board Policy 5.1-5.3, Equal Opportunity, Discrimination or Harassment.

VIII-N. Approval of FY23 General Fund Operating Budget

It was moved by J. Bacon, supported by B. Ryan, and passed by voice vote without dissent, that the Board of Trustees approves the FY23 General Fund Operating Budget.

VIII-O. Approval of External Auditor

It was moved by J. Bacon, supported by B. Ryan, and passed by voice vote without dissent, that the Board of Trustees authorizes the Treasurer to engage the certified public accounting firm Plante Moran, PPLC to conduct the following audits for the fiscal year ending June 30, 2022:

- 1. The annual examination of the University's Financial Statements and Supplemental Information (all funds).
- 2. The annual examination of federal awards and federal student financial assistance programs, including Pell Grants, Education Opportunity Grants, Perkins Loans, College Work Student Programs, Part B Loans, and Higher Education Emergency Relief Fund.
- 3. The subsequent event review procedure for the State of Michigan Annual Comprehensive Financial Report.

VIII-P. Approval of Michigan Arts and Culture Council Resolution

It was moved by S. Tomaszewski, supported by J. Bacon, and passed by voice vote without dissent, that the Board of Trustees endorses the proposal from the Rozsa Center for the Performing Arts for submission to the Michigan Arts and Culture Council.

IX. REPORTS (presentations provided in agenda)

IX-A. Gamma-Ray Astronomy at Michigan Tech

Petra Huentemeyer, Director, Earth, Planetary, and Space Sciences Institute (EPSSI) and Professor, Physics

IX-B. Provost Report

Jacqueline Huntoon, Provost

IX-D. Undergraduate Student Government

Zack Olson, Outgoing President standing in for Cheyenne Scott, President

IX-E. Graduate Student Government

Nathan Ford, President and Ranit Karmakar, President Elect

IX-F. University Senate

Samuel Sweitz, President

X. INFORMATIONAL ITEMS (documents provided in agenda)

- A. Analysis of Investments
- B. Research & Sponsored Programs
- C. Advancement & Alumni Relations
- D. Media Coverage
- E. Employee Safety Statistics
- F. Disposal of Surplus property
- G. Summary of Scholarships, Awards, and Grants Board Policy 9.3
- XI. Other Business
- XII. Date for Next Formal Meeting: August 4, 2022
- XIII. Adjourn

It was moved by S. Tomaszewski, supported D. Sanders, and passed by voice vote without dissent, that the Board of Trustees adjourn the meeting.

Secretary to the Board of Trustees

Chair, Board of Trustees