

SEPTEMBER MEETING, 2017

*The University of Michigan
Ann Arbor
September 14, 2017*

The regents met at 3:06 p.m. in the Anderson Room, Michigan Union. Present were President Schlissel and Regents Behm, Bernstein, Ilitch, Newman, Richner, Ryder Diggs, Weiser and White. Also present were Chancellor Borrego, Vice President Churchill, Vice President Harper, Executive Vice President Hegarty, Vice President Hu, Chancellor Little, Vice President Lynch, Vice President May, Vice President Michels, Provost Philbert, Executive Vice President Runge, Vice President Trosvig and Vice President Wilbanks.

Call to Order and President's Opening Remarks

President Schlissel welcomed everyone to the first meeting of the new academic year. He expressed his appreciation to the students and parents who attended his annual open house, to the volunteers who helped students during move-in, and to all those who participated in the New Student Convocation. He spoke of those affected by the recent natural disasters in Mexico, Florida and the Gulf Coast following Hurricane Harvey. The University opened residence halls early to assist students in need of housing and reached out to students from Florida and the Caribbean who were impacted by Hurricane Irma, the earthquake in Mexico and Guatemala, and Hurricane Katia.

President Schlissel welcomed Martin Philbert to his first meeting as provost and executive vice president for academic affairs.

He said that U.S. Secretary of Transportation Elaine Chao recently visited Mcity and announced the next generation of autonomous and connected vehicle regulations

and standards. The University has received strong federal support for this transformative research and is an unquestioned leader in mobility, collaborating widely with public and private sector partners.

President Schlissel noted upcoming events, including his annual Leadership Breakfast that will take place on October 3, 2017. The bicentennial celebration continues with the Detroit Festival. Events include a Detroit seminar on topics related to the city and a founding ceremony and celebration. The final Bicentennial Colloquium is planned for October 26th and will highlight student projects that envision the campus of the future.

President Schlissel said that The Historical Society of Michigan has recognized the spring production of *True Blue! A Tribute to Michigan* with a State History Award. The award is the highest recognition presented by the state's official historical society. He congratulated and thanked the many individuals who contributed to the show.

President Schlissel announced that a committee to search for and recruit the next chancellor at UM-Dearborn is underway and it includes strong representation from the UM-Dearborn community.

Terrence J. McDonald, director of the Bentley Historical Library, was introduced and gave a presentation on the history of board governance at UM. He said that the Bentley is "the place where Michigan history lives." It is the state of Michigan archive as well as the University archive. The following is a summation of his presentation.

He noted that the writing on top of Angell Hall reads, "Religion, morality, and knowledge being necessary for good government and the happiness of mankind, schools

and the means of education shall forever be encouraged.” This is from the Northwest Ordinance of 1787, which included the states of Ohio, Indiana, Illinois, Michigan and Wisconsin.

The document contained five radical propositions: equal rights (new states would have the same rights as original 13 colonies), free soil (slavery was banned), free conscience (freedom of religion guaranteed), free labor (land for sale to everyone) and free public education at every level.

It also presented five challenges for UM: the University had to develop an understanding of public mission and responsibility, promote equal access, construct religious and intellectual freedom, respect the rights and possibilities of all persons, and define the frontiers of education in the state, nation and world.

Early governance included leadership from President Thomas Jefferson, Father Gabriel Richard, Minister John Monteith, and Augustus Woodward, the first chief justice of the Michigan territory. They were the founding officers and faculty of the University of Michigania founded in 1817 in Detroit. In 1821 the state legislature shifted authority to a board of trustees. In 1837 the Michigan constitution was written upon admission to the Union. In 1841 classes began on campus. The Official founding date is 1856, according to the *Regents v. Board of Education of Detroit*, when the Michigan Supreme Court found for the regents, and said the University is a corporate entity that began in 1817. The regents are heirs of the board of trustees of 1821. The trustees are heirs of the 1817 administration of Monteith and Richard. The regents are the “political legatees” of the Founding Fathers. The term “regent” comes from the Latin word, “Regere,” which means “to rule,” first used in the state of New York.

The University's specific role was established by the Constitution of Michigan on August 2, 1850 when the education article passed 44 ayes to 26 nays. An additional amendment that would have required the faculty to run for election was withdrawn for lack of support. Three characteristics came out of the Constitution of 1850: the regents are elected, and this is a democratic mandate; their specialization is in running only the University of Michigan; and they have constitutional autonomy, not granted by the state legislature. Only six other universities outside Michigan have constitutional status, but modes of selection and realms of authority vary widely. Several state Supreme Court decisions strengthened this autonomy: *People ex rel. Drake v. Regents* in 1856, *Sterling v. Regents* in 1896 and *Regents v. Auditor General* in 1911.

The general trend in the 20th Century was reinforcing the standing of the regents and this autonomy spread to Michigan State University, Wayne State University and was reaffirmed in Constitution of 1963. An "umbrella effect" later spread to the "regional" campuses.

A historical review of those who previously served as regent yielded the following:

- Elected Regents from 1852 to 1993: 136 with a total of 1179 years of service.
- Average term: 8.6 years
- Longest regental time of service: Junius Emory Beal, 32 years (1908-1931)
- Regents who died in office in this time period: 15 (11%)
- First woman on Board of Regents: Esther Cram Marsh, 1929 (only 9 years after women got the vote; there has been at least one woman on the board ever since).
- First African American on Board of Regents: Otis M. Smith, 1967
- First African American woman on Board of Regents: Nellie M. Varner, 1981

Some decisions made by the regents were controversial, including: the firing of visionary President Tappan in 1863; the admission of women in 1870; support for

President Angel (1871-1909) (“let Prexy be Prexy”); and banning cars from campus (1927-55).

Nothing succeeds like success and UM has remained a top-ranked University since 1908 when it was ranked fourth in the country by the Carnegie Foundation for the Advancement of Teaching. The board became less involved in administrative issues starting with President Ruthven, and had more regular, public meetings beginning in 1955. The board also became more diverse in membership and more confident in the administration of the institution.

The continuing role of the regents as the political legatees of the Founding Fathers, holders of the electoral mandate, political specialization, and constitutional autonomy make the University the ideal example of the “public ivy.”

Director McDonald’s presentation concluded with a rousing round of applause.

Comments from Regent Richner

Regent Richner said, “It is important in this bicentennial year that we acknowledge not only the achievements of the board but also of our leadership in our president. The board has culminated its annual performance review of the president. I’m going to summarize the highlights.

“We think you’re doing a great job. Your focus on academics has led us to become ranked 15th in the world and 1st among public universities with a record number of applicants each year holding outstanding credentials. Your focus on affordability with the Go Blue Guarantee program is a tremendous move allowing many students to attend the University who otherwise would not be able to do so.

“You placed the Michigan Medicine expansion with Metro Health on solid financial footing. This is a substantial part of the University’s operations. You have met or exceeded our goals for the fundraising campaign of \$4B, including \$1B to student support.

“Finally, your commitment to diversity, including intellectual diversity, and your commitment to free speech are just some of your accomplishments during your short time here. We are very grateful for your service.”

On a motion by Regent Richner, seconded by Regent Bernstein, the regents unanimously approved an increase in President Schlissel's base salary of 3.5% effective September 1, 2017.

President Schlissel thanked the board for their constructive feedback, partnership, support and confidence. He said he appreciates the long-term leadership between the president, the administration and the board.

Regent Weiser said the outstanding executive officers also contribute to the excellence of the University.

Consent Agenda

Minutes. Vice President Churchill submitted for approval the minutes of the meeting of July 20, 2017.

Reports. Executive Vice President Hegarty submitted the Investment Report as of August 30, 2017, the Plant Extension Report, and the University Human Resources Report.

Litigation Report. Vice President Lynch had no additional report.

Research Report. Vice President Hu submitted the Report of Projects Established, July 1, 2017 – July 31, 2017.

University of Michigan Health System. Executive Vice President Runge had no report.

Student Life. Vice President Harper had no report.

University of Michigan-Dearborn. Chancellor Little noted several recent events: a student/community vigil following the Charlottesville tragedy; an exercise on safety with the City of Dearborn first responders and UM Ann Arbor public safety officers; and the Opportunity Scholars program for students from economically challenged areas. The Opportunity Scholars program resulted in an impressive improvement in retention rates.

University of Michigan-Flint. Chancellor Borrego reported on positive enrollment trends with an uptick in first year freshman by about 80 students. Dual enrollment for early college programs continues to grow. Incoming GPA is just over 3.4 compared to 2.8 from the last few years. The number of Merit Scholars has also increased. The Victors for Michigan-Flint campaign has surpassed its \$40 million goal, and currently stands at \$51 million. The Nursing School received a \$1.2 million federal grant to develop partnerships with rural medical centers in Michigan.

Central Student Government Report. President Anushka Sarkar said that Festifall and NorthFest events took place last week and CSG is focused on new member recruitment and voter registration efforts, a community service connector program, and workshops on Title IX and DACA.

She spoke about the importance of speaking out saying, “when forces beyond the confines of UM campus threaten any member of the University community, it is our collective responsibility, every person at this table, to support, protect and stand in solidarity with the students being impacted. It is our duty to speak out when students are adversely affected but there is complexity surrounding how to do so without community inclusion and a supportive climate despite outside forces.”

Voluntary Support. Vice President May told of a group of students who lived together in 2011-12 in a house at 919 Oakland Avenue. After graduating they worked with the University’s development team and developed a goal of collectively contributing \$100,000 for scholarships. This resulted in the 919 Scholarship Fund that will soon begin granting student scholarships.

Vice President May said, “This has been one of the best summers ever and the best year in cash and private support, with \$467 million and 130,000 donors.” The Victors for Michigan Campaign has counted 346,000 donors and has surpassed the \$4B mark with over \$4.24B. Over 100 faculty, staff and retirees have given \$153M and 8,700 students have contributed. The Student Support Campaign has raised \$979 million towards the \$1B goal with 16 months left to go in the campaign. Vice President May thanked his colleagues, the regents and the president for their time.

President Schlissel thanked Vice President May for his outstanding report saying, “you really do make blue go.” He recognized the support of each of the members of the Board of Regents during the campaign, and in creating the Go Blue Guarantee program, including gifts for scholarships, medical research, music, arts and culture, global experiences, and diversity, equity and inclusion. Each of the regents

made a commitment to support student scholarships. The board is hosting an event next week at the home of Regent Ryder Diggs to raise funds for the Alumni Association's LEAD Scholars program. He thanked Regent Diggs for hosting this event.

President Schlissel continued and said, "Regent Ron Weiser and Eileen Weiser have made multiple gifts, including support for: the Ford School of Public Policy, the Ross School of Business, UM Dearborn, UM Flint, the School of Music, Theatre and Dance, and several areas of Michigan Medicine. Thank you very much, Ron and Eileen, for your spectacular generosity and support. Your support is advancing our public mission and helping our students achieve their dreams."

Personnel Actions/Personnel Reports. Provost Philbert presented a number of personnel actions and reports. He noted the following appointments: the reappointment of Terrance McDonald as director of the Bentley Historical Library; Cathleen Connell, interim dean, School of Public Health; and Michael Solomon, interim dean, Horace H. Rackham School of Graduate Studies and interim vice provost for academic affairs-graduate studies.

Retirement Memoirs. Vice President Churchill submitted nine faculty retirement memoirs.

Memorials. Vice President Churchill submitted a memorial statement for Annette Masson, M.F.A., professor of theatre and drama. Regent Newman noted that Professor Masson has educated hundreds of students and was highly regarded.

Degrees. Provost Philbert presented degree lists and changes to previously approved degree lists for August 2017.

Approval of Consent Agenda. On a motion by Regent Newman, seconded by Regent Bernstein, the regents unanimously approved the consent agenda.

FY2017-18 All Campus Budget Book

Executive Vice President Hegarty presented the FY2017-18 All Campus Budget. It is published on the Board of Regents website.

New Construction and Renovation Projects Approval Process

Executive Vice President Hegarty reported on revisions to the approval process for capital projects that will consolidate the approval of schematic design with authorization to issue the project for bids and award construction contracts.

Alternative and Absolute Return Commitments

Executive Vice President Hegarty reported on the University's follow-on investments with previously approved partnerships with a commitment of \$50 million to Lime Rock Partners VIII, L.P.; a commitment of an additional £4.4 million (~\$5.7 million) to Moorfield Audley Real Estate Fund; a commitment of €40 million (~\$ 43.5 million) to Metric Capital Partners Private Capital Fund III, L.P.; a commitment of €10 million (~\$10.6 million) to BTC Ocho, S.a.r.l.; and a commitment of \$35 million to Corbel Capital Partners SBIC, L.P.

Real Estate Commitment

On a motion by Regent White, seconded by Regent Bernstein, the regents unanimously approved a commitment of up to \$50 million from the University's Long-Term Portfolio to Woodside Special Opportunity Fund, L.P.

Absolute Return Commitment

On a motion by Regent White, seconded by Regent Richner, the regents unanimously approved a commitment of up to \$100 million from the University's Long-Term Portfolio to the Siguler Guff Brazil Special Situations Fund.

Absolute Return Investment

On a motion by Regent White, seconded by Regent Newman, the regents unanimously approved the Tappan Street Partners with an initial investment of \$20 million from the University's Long-Term Portfolio.

New Construction and Renovation Projects

Executive Vice President Hegarty presented modifications to this policy to increase the threshold for obtaining Board of Regents approval for new construction and renovation projects to \$3,000,000, and reporting as an item for information on a quarterly basis all construction and renovation projects in the range of \$500,000 up to \$3,000,000.

A motion was made by Regent Newman, seconded by Regent Richner, to modify the regental policy for new construction and renovation project approvals and reporting as described. Discussion followed.

Regent White noted that anything controversial or visible that falls below these thresholds will still be brought forward.

Regent Ryder Diggs opposed this action and said that the \$3 million limit is high. She said, "This is not about trust. I trust the executive officers, the president and all your recommendations, goals and objectives. This is about how I feel about oversight of public dollars, particularly when the limit is reaching the same amount of

money that is voted on for tuition increase. I feel that I have a fiduciary responsibility to oversee the dollars, making sure I'm reviewing them and allowing the public the chance to see them as well.

Regent Weiser said, "With the shortage of labor and contractors, the cost of projects can go up if they can't fit them in a certain time period. Quite often if we can't move quickly with these kinds of projects they're going to be quoted at a higher rate. I'm in support of it because it'll save the University substantial amounts of money over time."

Regent Ryder Diggs said, "I think that's a very good point. We have discussed this in the past and thought we could always make exceptions."

Regent Weiser adds, "It is built into the bids if they have to wait for approval. They charge more if you don't provide them with an immediate yes, because they have time to do it that's why they bid on it."

Regent Richner said, "We will impose discipline and accountability by virtue of the fact that there will be disclosure whether it is before or after the vote. Knowing that this will be in the public record then it will give us the discipline and accountability that we're looking for."

Regent Ilitch shares similar concerns as Regent Ryder Diggs saying, "I have a lot of experience in business and construction." She continued and said, "Generally, when you have a limit like this, everything comes in at \$2.9 million. I hope we don't start to see that on a cumulative basis. I think it is important to be extremely transparent as these are public dollars and I don't think it puts anybody out to be able to see these expenditures and projects prior to being done."

Regent Bernstein said that he shares concern about efficiency and accountability but supports this as it can provide cost savings and efficiency, and it can be revisited if it starts to cause problems.

Regent Ryder Diggs added, “I am looking forward to hearing that we saved \$3 million by doing this and we can apply that towards a no tuition increase next year.”

Regent Weiser said, “I think it will save us public money.”

The motion carries with Regents Behm, Bernstein, Newman, Richner and Weiser in support and Regents Ilitch, Ryder Diggs and White opposed.

School of Social Work Building East Wing renovations

On a motion by Regent White, seconded by Regent Newman, the regents unanimously approved the School of Social Work Building East Wing renovations project as described, and authorize issuing the project for bids and awarding construction contracts provided that bids are within the approved budget.

Glenn E. Schembechler Hall Football Performance Center

Andrew J. Klare, director at Kohn Pedersen Fox Associates PC, presented the schematic design for the Glenn E. Schembechler Hall Football Performance Center. The project will renovate approximately 24,000 gross square feet and construct additions totaling approximately 8,000 gross square feet at an estimated cost of \$14.8M.

On a motion by Regent Newman, seconded by Regent Bernstein, the regents unanimously approved the schematic design for the Glenn E. Schembechler Hall Football Performance Center project as presented at the meeting, and authorized issuing the project for bids and awarding construction contracts provided that bids are within the approved budget.

**Michigan Medicine Samuel and Jean Frankel Cardiovascular Center
Electrophysiology Laboratory Replacement**

On a motion by Regent White, seconded by Regent Richner, the regents unanimously approved the Michigan Medicine Samuel and Jean Frankel Cardiovascular Center Electrophysiology Laboratory replacement project as described and authorized issuing the project for bids and awarding construction contracts provided that bids are within the approved budget.

**Michigan Medicine Samuel and Jean Frankel Cardiovascular Center Operating
Room Interventional Imaging System**

On a motion by Regent White, seconded by Regent Newman, the regents unanimously approved the Michigan Medicine Samuel and Jean Frankel Cardiovascular Center Operating Room Interventional Imaging System project as described and authorized issuing the project for bids and awarding construction contracts provided that bids are within the approved budget.

Conflicts of Interest

On a motion by Regent Behm, seconded by Regent Ilitch, the regents unanimously approved the conflict of interest items that fall under the State of Michigan Conflict of Interest Statute. The following information is provided in compliance with statutory requirements:

Authorization for the University to enter into an agreement with AwesLome, LLC

An agreement with AwesLome, LLC was approved.

1. The parties to the contract are the Regents of the University of Michigan, its Department of Electrical Engineering and Computer Science and AwesLome, LLC.

2. The agreement for the purchase of custom built software-controlled low-noise testing sources/generator systems is for a term of two years at a cost not to exceed \$30,000. AwesLome, LLC will be supplying all the necessary resources and personnel to fulfill this contract. The remaining base contract terms and conditions are typical to those used in Procurement Services' standard templates for other similar contracts entered into by the regents.
3. The pecuniary interest arises from the fact that University of Michigan employee Frederick Buhler is the owner of AwesLome, LLC.

Authorization for the University to purchase from Janice McCoy

An authorization to purchase from Janice McCoy was approved.

1. The parties to the contract are the Regents of the University of Michigan, its Flint Honors Program and Janice McCoy.
2. The agreement is for a one-time purchase of a painting for the Honors Program conference room at a total cost of \$250. Janice McCoy will be supplying all the necessary resources and personnel to fulfill this contract. The remaining base contract terms and conditions are typical to those used in Procurement Services' standard templates for other similar contracts entered into by the regents.
3. The pecuniary interest arises from the fact that University of Michigan employee Janice McCoy is the creator.

Authorization for the University to transact with Ann Arbor Clarinet Connection

An authorization for the University to transact with Ann Arbor Clarinet Connection was approved.

1. The parties to the contract are the Regents of the University of Michigan, its Student Club-Michigan Pops Orchestra and Ann Arbor Clarinet Connection.
2. The agreement is for the purchase of a Buffet Crampon Clarinet. The total cost of the clarinet is \$2,500. Ann Arbor Clarinet Connection will be supplying all the necessary resources and personnel to fulfill this contract. The remaining base contract terms and conditions are typical to those used in Procurement Services' standard templates for other similar contracts entered into by the regents.
3. The pecuniary interest arises from the fact that University of Michigan employee James William King is the owner of Ann Arbor Clarinet Connection.

Authorization for the University to enter into a contract with May Mobility, Inc.

An authorization for the University to enter into a contract with May Mobility, Inc. was approved.

1. The parties to the contract are the Regents of the University of Michigan, its Department of Computer Science and Engineering and May Mobility, Inc.
2. The contract is for the purchase of a low-speed electric automated vehicle called a MayMover from May Mobility, Inc., at a cost not to exceed \$81,000. May Mobility, Inc. will be supplying all the necessary resources and personnel to fulfill this contract. The remaining base contract terms and conditions were tailored to meet the particular needs of this contract and have been approved by Procurement Services after advice from the Office of General Counsel.
3. The pecuniary interest arises from the fact that University of Michigan employee Edwin Olson is part owner of May Mobility, Inc.

License Agreement between the University of Michigan and Akadeum Life Sciences, Inc.

A license agreement with Akadeum Life Sciences, Inc. to license from the University of Michigan the University's rights associated with the following: technology: UM OTT File No. 5533, entitled: "Highly Specific Sandwich Separation and Standard Well Plate Operation for Analyte Detection and Cell Growth" was approved.

1. Parties to the agreement are the Regents of the University of Michigan and Akadeum Life Sciences, Inc.
2. Agreement terms include granting Akadeum Life Science, Inc. an exclusive license with the right to grant sublicenses. Akadeum Life Science, Inc. will pay a liquidation fee upon a qualifying liquidation event and reimburse patent costs. The University will retain ownership of the licensed technology and may continue to further develop it and use it internally. No use of University services or facilities, nor any assignment of University employees, is obligated or contemplated under the agreement. Standard disclaimers of warranties and indemnification apply, and the agreement may be amended by consent of the parties, such as adding related technology. University procedures for approval of these changes will be followed and additional conflict of interest review will be done as appropriate.
3. The pecuniary interests of University of Michigan employee Brandon McNaughton arise from his ownership interest in Akadeum Life Sciences, Inc.

Research Agreement between the University of Michigan and Alight Sciences, LLC

A research agreement with Alight Sciences, LLC to fund a project entitled “A novel platform for the ultra-sensitive detection of biomarkers” (ORSP #17-PAF07712) was approved.

1. Parties to the agreement are the Regents of the University of Michigan, its Department of Chemistry and Alight Sciences, LLC.
2. The terms of the agreement conform to University policy. The period of performance for the project is approximately one (1) year. The amount of funding support will not exceed \$269,586. Since research projects are often amended, this agreement includes a provision for changes in time and scope. University procedures for approval of these changes will be followed and additional conflict of interest review will be done as appropriate.
3. The pecuniary interests of University of Michigan employees Nils Walter, Alexander Johnson-Buck, Muneesh Tewari, and Dr. David Olson arise from their ownership interest in Alight Sciences, LLC.

Research Agreement between the University of Michigan and Ascentage Pharma Group Corporation, Ltd.

A research agreement with Ascentage Pharma Group Corporation, Ltd. to fund a project entitled “Overcoming resistance to chemotherapy in adenoid cystic carcinomas” (ORSP #17-PAF07656) was approved.

1. Parties to the agreement are the Regents of the University of Michigan, its Department of Cariology, Restorative Science and Endodontics and Ascentage Pharma Group Corporation, Ltd.
2. The terms of the agreement conform to University policy. The period of performance for the project is approximately two (2) years. The amount of funding support will not exceed \$369,664. Since research projects are often amended, this agreement includes a provision for changes in time and scope. University procedures for approval of these changes will be followed and additional conflict of interest review will be done as appropriate.
3. The pecuniary interest arises from the fact that University of Michigan employee Shaomeng Wang is part owner of Ascentage Pharma Group Corporation, Ltd.

Sponsored Activity Agreement between the University of Michigan and The American Society for Virology, Inc.

A sponsored activity agreement with The American Society for Virology, Inc. to fund a sponsored activity entitled “American Society for Virology” (ORSP #17-PAF04464) was approved.

1. Parties to the agreement are the Regents of the University of Michigan, its Department of Microbiology and Immunology and The American Society for Virology, Inc.
2. The terms of the agreement conform to University policy. The period of performance for the project is approximately five (5) years. The amount of funding support will not exceed \$685,530. Since such agreements are often amended, this agreement includes a provision for changes in time and scope. University procedures for approval of these changes will be followed and additional conflict of interest review will be done as appropriate.
3. The pecuniary interest arises from the fact that University of Michigan employee Katherine Spindler is the secretary-treasurer of The American Society for Virology, Inc.

Research Agreement between the University of Michigan and Blue Cross Blue Shield of Michigan

A research agreement with Blue Cross Blue Shield of Michigan to fund a project entitled “Blue Care Network Patient Compliance Screening Project” (ORSP #17-PAF05154) was approved.

1. Parties to the agreement are the Regents of the University of Michigan, Michigan Medicine’s Department of Community Program and Services and Blue Cross Blue Shield of Michigan.
2. The terms of the agreement conform to University policy. The period of performance for the project is approximately one (1) year. The amount of funding support will not exceed \$96,566. Since research projects are often amended, this agreement includes a provision for changes in time and scope. University procedures for approval of these changes will be followed and additional conflict of interest review will be done as appropriate.
3. The pecuniary interest arises from the fact that University of Michigan employee Christopher Maksym is a member of the board of directors of Blue Cross Blue Shield of Michigan.

Research Agreement between the University of Michigan and Blue Cross Blue Shield of Michigan

A research agreement with Blue Cross Blue Shield of Michigan to fund a project entitled “Student Run Free Clinic – Strengthening the Safety Net 2017” (ORSP #17-PAF07060) was approved.

1. Parties to the agreement are the Regents of the University of Michigan, its Department of Internal Medicine and Blue Cross Blue Shield of Michigan.
2. The terms of the agreement conform to University policy. The period of performance for the project is approximately one (1) year. The amount of funding support will not exceed \$12,500. Since research projects are often amended, this agreement includes a provision for changes in time and scope. University procedures for approval of these changes will be followed and additional conflict of interest review will be done as appropriate.
3. The pecuniary interest arises from the fact that University of Michigan employee Christopher Maksym is a member of the board of directors of Blue Cross Blue Shield of Michigan.

Research Agreement between the University of Michigan and Hangzhou CalyGene Biotechnology Co., Ltd

A research agreement with Hangzhou CalyGene Biotechnology Co., Ltd. to fund a project entitled “Small molecule TRPML modulators; year 3, 4” (ORSP #18-PAF00436) was approved.

1. Parties to the agreement are the Regents of the University of Michigan, its Department of Molecular, Cellular and Developmental Biology and Hangzhou CalyGene Biotechnology Co., Ltd.
2. The terms of the agreement conform to University policy. The period of performance for the project is approximately two (2) years. The amount of funding support will not exceed \$230,000. Since research projects are often amended, this agreement includes a provision for changes in time and scope. University procedures for approval of these changes will be followed and additional conflict of interest review will be done as appropriate.
3. The pecuniary interest arises from the fact that University of Michigan employee Haoxing Xu is part owner of Hangzhou CalyGene Biotechnology Co., Ltd.

Research Agreement between the University of Michigan and Cline, Inc.

A research agreement with Cline, Inc. to fund a project entitled “Prototyping Tools to Improve Crowd Bases Training for IVA Development” (ORSP #17-PAF07926) was approved.

1. Parties to the agreement are the Regents of the University of Michigan, its Department of Electrical Engineering and Computer Science and Clinc, Inc.
2. The terms of the agreement conform to University policy. The period of performance for the project is approximately one (1) year. The amount of funding support will not exceed \$74,000. Since research projects are often amended, this agreement includes a provision for changes in time and scope. University procedures for approval of these changes will be followed and additional conflict of interest review will be done as appropriate.
3. The pecuniary interest arises from the fact that University of Michigan employees Jason Mars, Lingjia Tang, Michael Laurenzano and Johann Hauswald are part owners of Clinc, Inc.

Subcontract Agreement between the University of Michigan and EMAG Technologies, Inc.

A subcontract agreement with EMAG Technologies, Inc. to fund a Department of Defense-Army (prime) SBIR Phase I project entitled “Design of Extremely High Frequency Rail-Based Synthetic Aperture Radar” (ORSP #17-PAF08032) was approved.

1. Parties to the agreement are the Regents of the University of Michigan, its Department of Electrical Engineering and Computer Science and EMAG Technologies, Inc.
2. The terms of the agreement conform to University policy. The period of performance for the project is approximately six (6) months. The amount of funding support will not exceed \$30,000. Since research projects are often amended, this agreement includes a provision for changes in time and scope. University procedures for approval of these changes will be followed and additional conflict of interest review will be done as appropriate.
3. The pecuniary interest arises from the fact that University of Michigan employee Kamal Sarabandi is a part owner of EMAG Technologies, Inc.

Research Agreement between the University of Michigan and Hammzoco Technologies, LLC

A research agreement with Hammzoco Technologies, LLC to fund a project entitled “Improved Awareness Enhancement Device to Assist in the Treatment of Trichotillomania” (ORSP #17-PAF06990) was approved.

1. Parties to the agreement are the Regents of the University of Michigan, its School of Social Work and Hammzoco Technologies, LLC.
2. The terms of the agreement conform to University policy. The period of performance for the project is approximately one (1) year. The amount of funding support will not exceed \$8,824. Since research projects are often

amended, this agreement includes a provision for changes in time and scope. University procedures for approval of these changes will be followed and additional conflict of interest review will be done as appropriate.

3. The pecuniary interest arises from the fact that University of Michigan employee Joseph Himle is part owner of Hammzoco Technologies, LLC.

Subcontract Agreement between the University of Michigan and HygraTek LLC

A subcontract agreement with HygraTek LLC to fund a Department of Defense (prime) SBIR Phase II project entitled “C2-0480: Durable Aerosol and Liquid Repellent Coatings” (ORSP #17-PAF06137) was approved.

1. Parties to the agreement are the Regents of the University of Michigan, its Department of Materials Science and Engineering and HygraTek LLC.
2. The terms of the agreement conform to University policy. The period of performance for the project is approximately two (2) years. The amount of funding support will not exceed \$100,000. Since research projects are often amended, this agreement includes a provision for changes in time and scope. University procedures for approval of these changes will be followed and additional conflict of interest review will be done as appropriate.
3. The pecuniary interest arises from the fact that University of Michigan employee Anish Tuteja is a part owner of HygraTek LLC.

Subcontract Agreement between the University of Michigan and HygraTek LLC

A subcontract agreement with HygraTek LLC to fund a Department of Defense (prime) STTR Phase I project entitled “Hygro-Responsive Membranes for Highly Energy Efficient Removal of Fluorosurfactants from ATFF” (ORSP #17-PAF08125) was approved.

1. Parties to the agreement are the Regents of the University of Michigan, its Department of Materials Science and Engineering and HygraTek LLC.
2. The terms of the agreement conform to University policy. The period of performance for the project is approximately nine (9) months. The amount of funding support will not exceed \$45,000. Since research projects are often amended, this agreement includes a provision for changes in time and scope. University procedures for approval of these changes will be followed and additional conflict of interest review will be done as appropriate.
3. The pecuniary interest arises from the fact that University of Michigan employee Anish Tuteja is a part owner of HygraTek LLC.

License Agreement between the University of Michigan and Inmatech, Inc.

A license agreement with Inmatech, Inc. to license from the University of Michigan the University's rights associated with the following technology: UM OTT File No. 6288, entitled: "Efficient Hybrid Energy Storage System" was approved.

1. Parties to the agreement are the Regents of the University of Michigan and Inmatech, Inc.
2. Agreement terms include granting Inmatech, Inc. an exclusive license with the right to grant sublicenses. Inmatech, Inc. will pay a royalty on sales, milestone payments, and reimburse patent costs as detailed in the license agreement. The University will retain ownership of the licensed technology and may continue to further develop it and use it internally. No use of University services or facilities, nor any assignment of University employees, is obligated or contemplated under the Agreement. Standard disclaimers of warranties and indemnification apply, and the agreement may be amended by consent of the parties, such as adding related technology. University procedures for approval of these changes will be followed and additional conflict of interest review will be done as appropriate.
3. The pecuniary interest arises from the fact that University of Michigan employees Levi Thompson and Saemin Choi are part owners of Inmatech, Inc.

Subcontract Agreement between the University of Michigan and Michigan Aerospace Corporation

A subcontract agreement with Michigan Aerospace Corporation to fund a NIH (prime) Phase I project entitled "Point-of-Care Technology Development for Measuring Redox Potential in Biologic Fluids and Utilizing these Measures as a Biomarker for Shock, Resuscitation, and Therapeutics" (ORSP #17-PAF07868) was approved.

1. Parties to the agreement are the Regents of the University of Michigan, its Department of Pediatrics- Intensive Care and Michigan Aerospace Corporation.
2. The terms of the agreement conform to University policy. The period of performance for the project is approximately six (6) months. The amount of funding support will not exceed \$69,978. Since research projects are often amended, this agreement includes a provision for changes in time and scope. University procedures for approval of these changes will be followed and additional conflict of interest review will be done as appropriate.

3. The pecuniary interest arises from the fact that University of Michigan employee Leonard Fisk is a part owner of Michigan Aerospace Corporation.

Sponsored Activity Agreement between the University of Michigan and ONL Therapeutics, Inc.

A sponsored activity agreement with ONL Therapeutics, Inc. to fund a sponsored activity entitled “Testing neuroprotective effect of ONL-1204 ocular formulation dose response in mouse retinal ischemia injury model” (ORSP #18-PAF00710) was approved.

1. Parties to the agreement are the Regents of the University of Michigan, its Department of Ophthalmology and Visual Sciences and ONL Therapeutics, Inc.
2. The terms of the agreement conform to University policy. The period of performance for the project is approximately three (3) months. The amount of funding support will not exceed \$5,850. Since such agreements are often amended, this agreement includes a provision for changes in time and scope. University procedures for approval of these changes will be followed and additional conflict of interest review will be done as appropriate.
3. The pecuniary interest arises from the fact that University of Michigan employee David Zacks is a part owner and member of the board of directors of ONL Therapeutics, Inc.

Subcontract Agreement between the University of Michigan and the Peace Research Institute Oslo

A subcontract agreement with Peace Research Institute Oslo to fund a Research Council of Norway (prime) project entitled “Dynamics of Conflict-Related Sexual Violence” (ORSP #17-PAF07537) was approved.

1. Parties to the agreement are the Regents of the University of Michigan, its Department of Political Science and the Peace Research Institute Oslo.
2. The terms of the agreement conform to University policy. The period of performance for the project is approximately four (4) years. The amount of funding support will not exceed \$442,083. Since research projects are often amended, this agreement includes a provision for changes in time and scope. University procedures for approval of these changes will be followed and additional conflict of interest review will be done as appropriate.
3. The pecuniary interest arises from the fact that University of Michigan employee Ragnhild Nordaas is a member of the board of directors and a 20% appointment employee of the Peace Research Institute Oslo.

Research Agreement between the University of Michigan and Sarcoma Alliance for Research through Collaboration

A research agreement with Sarcoma Alliance for Research through Collaboration to fund a project entitled “SARC Sarcoma SPORE Core A” (ORSP #18-PAF00183) was approved.

1. Parties to the agreement are the Regents of the University of Michigan, its Department of Pediatrics-Hematology/Oncology and Sarcoma Alliance for Research through Collaboration.
2. The terms of the agreement conform to University policy. The period of performance for the project is approximately five (5) years. The amount of funding support will not exceed \$43,220. Since research projects are often amended, this agreement includes a provision for changes in time and scope. University procedures for approval of these changes will be followed and additional conflict of interest review will be done as appropriate.
3. The pecuniary interest arises from the fact that University of Michigan employee Denise Reinke is the president and chief executive officer of Sarcoma Alliance for Research through Collaboration.

Research Agreement between the University of Michigan and Sarcoma Alliance for Research through Collaboration

A research agreement with Sarcoma Alliance for Research through Collaboration to fund a project entitled “CTSU – 2017.068: A Non-Randomized, Open-Label, Phase 2 Study of Trametinib in Patients with Unresectable or Metastatic Epithelioid Hemangioendothelioma (SARC033)” (ORSP #18-PAF01002) was approved.

1. Parties to the agreement are the Regents of the University of Michigan, its Department of Internal Medicine and Sarcoma Alliance for Research through Collaboration.
2. The terms of the agreement conform to University policy. The period of performance for the project is approximately four (4) years. The amount of funding support will not exceed \$22,500. Since research projects are often amended, this agreement includes a provision for changes in time and scope. University procedures for approval of these changes will be followed and additional conflict of interest review will be done as appropriate.

3. The pecuniary interest arises from the fact that University of Michigan employee Denise Reinke is the president and chief executive office of Sarcoma Alliance for Research through Collaboration.

Sponsored Activity Agreement between the University of Michigan and the Value in Cancer Care Consortium

A sponsored activity agreement with the Value in Cancer Care Consortium to fund a sponsored activity entitled “Value in Cancer Care Consortium - Redman” (ORSP #17-PAF07707) was approved.

1. Parties to the agreement are the Regents of the University of Michigan, its Department of Internal Medicine-Hematology/Oncology and the Value in Cancer Care Consortium
2. The terms of the agreement conform to University policy. The period of performance is approximately two (2) years. The amount of funding support will not exceed \$126,611. Since such agreements are often amended, this agreement includes a provision for changes in time and scope. University procedures for approval of these changes will be followed and additional conflict of interest review will be done as appropriate.
3. The pecuniary interest arises from the fact that University of Michigan employee Laurence Baker is the vice chair of the Value in Cancer Care Consortium.

Regents’ Meeting Schedule for 2018-2019

On a motion by Regent White, seconded by Regent Newman, the regents unanimously approved the revisions to the regents’ meeting schedule for 2018-2019 as presented.

Public Comment

The regents heard public comments from Kimberly Daley, student, on vendor code of conduct enforcement, and Emily Kaufman, staff, on sexual assault and misconduct policy amendments.

Adjournment

The meeting was adjourned at 4:15 p.m. The next meeting will take place on October 19, 2017 on the Flint campus.