Approved Minutes

COM Faculty Council Meeting Friday December 16th, 2016 Noon-1 pm CB 1210

Academic Year 2016-2017

Khaled Shahrour President
David Kennedy Vice President
Andrea Kalinoski Secretary
Kandace Williams Past President

Wafaa Hanna Office of Faculty Affairs

1. Call to Order by President Dr. Khaled Shahrour 12:06 p.m.

Faculty Present: Wissam Aboualaiwi, Hamoun Delaviz, Joan Duggan, Claudiu Georgescu, David Giovannucci, Robert Gotfried, Steven Haller, Wafaa Hanna, Jennifer Hill, Champa Jayasuriya, Bina Joe, Edward Kakish, Andrea Kalinoski, David Kennedy, Jim Kleshinski, William Maltese, Ronald McGinnis, Mohamad Moussa, Kevin Pan, Paul Rega, Khaled Shahrour, Vitrel Shendye, Puneet Sindhwani, Stan Stepkowski, Jiang Tian, Robert Trumbley, Shahab Ud Din, Shendge Vithal, David Weaver, David Weldy, James Willey, Kandace Williams, Donna Woodson, R. Mark Wooten, Rande Worth, Ruili Xie

Guests: Dr. Bina Joe, Chair, Department of Physiology & Pharmacology

Dr. James Kleshinski, Senior Associate Dean Clinical Affiliation

2. Approval of the October 26th, 2016 minutes of COM Council

3. Report from the Executive Committee and Introduction:

President Shahrour urged both Basic Science and Clinical Faculty to ask questions and give feedback to our speaker, Dr. James Kleshinski Senior Associate Dean, Clinical Affiliation and introduced one of our new Basic Science Chairs Dr. Bina Joe from the Department of Physiology & Pharmacology.

Dr. Shahrour also introduced new Faculty that have joined the College of Medicine since September 9, 2016

Department of Medicine:

- Dr. Lance Dworkin
- Dr. Shahab Ud Din
- Dr. Svetlana Kriegel
- Dr. Saima Karim

Department of Surgery:

- Dr. Francis Brunicardi
- Dr. Shi-he Liu

Department of Urology:

- Dr. Obi Ekwenna
- Dr. Tariq Shah

Radiation Oncology:

Dr. David Elliott

Department of Neurology:

- Dr. Ajaz Sheikh

4. Introduction of new Chair: Dr. Bina Joe, Ph.D. Chair of the Department of Physiology & Pharmacology)

Dr. Bina Joe shared that she was glad to return to speak at COM Council as she was the founding President. She has been a member of the Faculty of COM for 16 years and provided an overview of the Dept. of Physiology & Pharmacology as well as the future development.

Physiology & Pharmacology is a department with 12 faculty and 6 support staff. Doctoral students are in the MOME track. Information on the department can be found at:

http://www.utoledo.edu/med/depts/physpharm/

Departmental Accolades:

Department with Distinction

Ranked #1 in College of Medicine and Life Sciences

Ranked #2 campus wide for Research Funding

Increase of 12% in Research Funding from FY2015 – FY2016

Graduate Program in Biomedical Sciences Molecular Medicine Track (MOME)

Research work from the Department has been published in prominent top-tier peer-reviewed Journals including Cell, Scientific Reports, PNAS and Nature Communications.

Faculty members continue to obtain extramural research funding from the National Institutes of Health (NIH), American Heart Association and the American Diabetes Foundation.

Drs. Hill, Hinds and Kumarasamy are the most recent recipients of extramural funding.

2 Patents:

• For: Methods and Compositions for Treating Dyslipidemia and Obesity using Protein Phosphatase 5 as a Drug Target (2012).

Inventors: Terry D. Hinds, Jr. and Edwin R. Sanchez

*US Utility Patent

http://utoledo.technologypublisher.com/technology/11187

For: Glucocorticoid Receptor Beta in Mice (2010).
 Inventors: Terry D. Hinds, Jr. and Edwin R. Sanchez
 *Provisional Patent

Two University Research Council approved Centers which are integrated with the Department and directed by senior faculty members from the Department

- Center for Diabetes and Endocrine Research, CeDER
- Center for Hypertension and Personalized Medicine, CHPM

The Department is also developing infrastructure in microbiome research and is leading the University of Toledo-Microbiome Consortium (UT-MiCo), a research and academic multi-disciplinary collaborative effort of investigators within various Colleges http://www.utoledo.edu/med/depts/physpharm/hypertension_center/mico/. UT-MiCo's mission aligns with the National Microbiome Initiative (NMI) and fosters and coordinate research and training efforts in a variety of aspects of the microbiome as it relates to cardiovascular, metabolic diseases and related morbidities, and includes basic and clinical scientists and a translational agenda.

As the editor of the Journal Physiological Genomics, Dr. Joe announced that reviewers are needed in a number of specialty areas and there is a call for papers.

A number of the MOME students in the department have received Outstanding Awards for Research, Student Outreach and Advocacy and Recruitment.

Dr. Joe briefly defined the Departmental Vision:

- Obtain new extramural grants through numerous funding mechanisms
- Continue to publish in top tier journals
- Fostering creativity.
- The department is a TEAM and with TEAMWORK the faculty, staff and students will be able to create and climb together successfully!

5. Academic Affiliation update:

Dr. James Kleshinski

Senior Associate Dean Clinical Affiliation

Dr. Kleshinski provided an update on the UT ProMedica Academic Affiliation from

June 2016 – December 2016 in the following presentation:



UT & ProMedica Academic Affiliation Update

James Kleshinski, M.D. Senior Associate Dean for Clinical Affiliation

> COM Faculty Council December 16, 2016

Summary of Highlights

Facilities

 Completion of conference center and administrative office space renovation at TH (\$4.8 million)



Academic Affiliation Conference Center at TH/TCH













Summary of Highlights

Education

- Resident board review and in-service training exam (ITE) cost support
- UTCOM medical student scholarship support (\$250,000)
- New endocrinology fellowship-initial ACGME accreditation

Summary of Highlights

Education

- Learner transitions to TH/TCH July 1, 2016
 - -32 additional residents/fellows
 - -over 300 medical students

Summary of Highlights

Research

- Capital support for UT lab renovations (\$2 million)
- · AAOG Subcommittee- IRB

Summary of Highlights

Other notables

- · Faculty recruitment
- · Resident physician recruiter for GME
 - -Dr. Rob Fredrick
- · Joint faculty development programs
- Launch of marketing/communications campaign

Summary of Highlights

The Big Picture

- · Advisory Board
 - roadmap for the end-state AMC
 - physician integration models

6. Graduate Council Report (Dr. Andrea Kalinoski)

In an effort to support student success and better align UT with other public universities in Ohio, UT will implement a 15-week semester beginning next academic year. This change in the academic calendar brings UT in line with our peers in Ohio, including Ohio State, Cincinnati, Miami, Kent State, Akron, Cleveland State, Wright State and Ohio University. The Board of Trustees has approved the implementation of the conversion from a 16-week semester to a 15-week semester beginning in the 2017-2018 school year. The impact on graduate and professional programs in the College of Medicine and Life Sciences have not been determined as of yet.

Graduate Council Report to Board of Trustees Academic and Student Affairs Committee December 12, 2016

Since the last report to the Academic and Student Affairs Committee, Graduate Council has had a number of invited speakers that have focused on the development of the Strategic Planning process related to graduate and professional programs.

President Gaber and Provost Hsu were our invited speakers on October 18th. President Gaber and Provost Hsu elaborated on the inter-related aspects of the Strategic Plan, Facilities Master Plan and the Enrollment Plan with respect to graduate and professional programs.

Stephanie Sanders, Vice President of Enrollment Management was our speaker on November 1st. She suggested strategies for successfully enrolling and retaining students that emphasize the academic product and outcomes.

Lawrence Kelley, VP of Finance, Terrence Romer, Director of Strategic Initiatives and Dr. Ying Liu, Director of Institutional Research were our invited guests on November 15th. They provided a discussion on the state share of instruction (SSI) and how the institutional reimbursement yield is determined at the graduate level.

Dr. Frank Calzonetti, Vice President of Research was our invited speaker on November 29th and provided and update on the Office of Research and Sponsored Programs. He highlighted the trends in research funding for the past 10 years as well as how we compare to other institutions both locally and across the U.S.

The Higher Learning Commission has published guidelines for qualified faculty requirements for undergraduate and graduate student instructors. These guidelines are part of HLC criteria for accreditation and assumed practices and Universities are expected to be in compliance with these guidelines by September 1, 2017. Provost's office has developed a revised policy with input from GC and COGS to ensure compliance with HLC guidelines. The Academic Programs & Regulations committee has reviewed the policy and the Graduate Faculty membership categories in the bylaws have been modified to be consistent with the proposed policy revisions.

The Provost's office has formed an Ad Hoc Institutional Student Learning Outcomes Committee which includes 2 members of Graduate Council to propose a set of Institutional Student Learning Outcomes. Graduate Council has selected Drs. Viviana Ferreira and Zahoor Shah to serve on this important committee which will develop a set of statements pertaining to the general knowledge and skills that all University of Toledo graduates will be able to demonstrate at the time of graduation, regardless of academic program of study. Integration of the Institutional Student Learning Outcomes will facilitate the implementation of strategies on assessment of student learning.

The College of Graduate Studies reported a number of recruitment efforts for its graduate programs including:

- Sponsoring recruitment activities (along with the COM and the President's Office) at the Annual Biomedical Research Conference for Minority Students (ABRCMS). Dr. Anthony Quinn (NSM) represented the institution and emphasized the breadth and depth of STEM programs. As a result, over 80 students expressed an interest in various STEM programs at the University of Toledo.
- Dr.Lesley Berhan (COE) participated in the STEM Women of Color Conference in Detroit Michigan and generated interest in STEM programs both at the undergraduate and graduate levels.
- On campus, the COGS hosted 'Coffee with COGS' to recruit UT students into UT graduate
 programs and to expose current graduate students to additional programs and the services of the
 College.

7. New undergraduate research course (Dr. David Kennedy and Dr. Steve Haller)

Update on Undergraduate Curriculum Development On the Health Science Campus

Directed Research in Human Health Sciences

- -Personal integration of undergrads into human health science education and mission of UT's Health Science Campus
- -Laboratory embedding with Health Science Campus PI's
- Students learn and execute the experimental techniques
- Focused mentorship with project: work with graduate students/ Postdocs on existing projects
 - Individualized learning environment
 - Mentoring and long-term relationships
 - -Work-study option

-Approved by the Faculty Senate in Oct. 2016

Course number: Interdisciplinary (INDI) 4000

- Cross-listed with Biology (<u>BIOL 4910</u>) and Chemistry/Biochemistry (<u>CHEM 4910</u>) on the main campus
- COM faculty must receive permission from the department of Chemistry and Biochemistry to accept students from this department
- **Credit Hours**: 1-12 (1 credit hour = 3 hours/week)
- Terms offered: Fall/Spring/Summer
 - Current Sections:

-INDI 4000-001 (CRN: 20433): Dr. Haller -INDI 4000-002 (CRN: 20434): Dr. Kennedy

Independent Study Contract

- Description of activities that will be undertaken as part of the independent study
- Three learning objectives for independent study
- · Detailed timeline for completion of activities
- Description of final outcomes of the independent study

To register for a section each faculty member will need to provide:

- Maximum enrollment
- Contact information/lab location
- Office hours
- Contact:

-David Kennedy: <u>david.kennedy@utoledo.edu</u> -Steven Haller: <u>steven.haller@utoledo.edu</u>

- 8. Old Business
- 9. New Business
- 10. Adjourn 1:20 p.m.