MEMBERS IN ATTENDANCE:
KoKo Aung, M.D., M.P.H., Vice President for Faculty Success, TTUHSC El Paso, Associate Dean for Faculty Affairs, PLFSOM, Ex-Officio, Non-Voting
Lisa Ayoub-Rodriguez, M.D., Pediatrics
Daniel Bustamante, M.D., Pathology
Jorge Cervantes Gonzalez, M.D., Ph.D., Medical Education
Brian Davis, M.D., Surgery
Alok Dwivedi, Ph.D., Molecular and Translational Medicine
Mahesh Gajendran, M.D., M.P.H., Internal Medicine – Transmountain

MEMBERS NOT IN ATTENDANCE:
Lisa Kafchinski, M.D., Orthopaedic Surgery and Rehabilitation
Richard McCallum, M.D., Community Representative, EPCMS, Non-Voting
Naima Khamsi, M.D., OB/GYN

GUESTS:
A. Peter Catinella, M.D., M.P.H., Family Medicine – Transmountain (via WebEx)
J. Manuel de la Rosa, M.D., Vice President for Outreach & Community Engagement
Colby Genrich, M.D., Family and Community Medicine (via WebEx)
Tanis Hogg, Dr. rer. nat., Medical Education
Sanja Kupesic, M.D., Ph.D., Associate Dean for Faculty Development, PLFSOM
Zuber Mulla, Ph.D., Assistant Dean for Faculty Development, PLFSOM
Paul Ogden, M.D., Provost, TTUHSC El Paso, Vice President for Academic Affairs, PLFSOM

I. CALL TO ORDER
Daniel Bustamante, M.D.
Faculty Council President
Daniel Bustamante, M.D., President of the Faculty Council, called the meeting to order at 12:08 P.M., and welcomed faculty participating via WebEx from the Kenworthy and Transmountain locations.

II. REVIEW AND APPROVAL OF MINUTES
Daniel Bustamante, M.D.
Faculty Council President
Having met quorum, the Faculty Council members unanimously approved the January 27, 2020 meeting minutes.
Dr. Lange reported the following:

- On February 28, 2020, a gala will be held to celebrate the Paul L. Foster School of Medicine’s 10-year anniversary and to thank the community for their support. Most of the gala’s expenses, including food and AV services, have been sponsored by the school’s community partners. All money raised from table sales will go towards funding scholarships for medical students. The goal was to raise $250,000 for scholarships, and as of this meeting, over $350,000 has been raised.
- The 5-year strategic plan, generated by several committees comprised of faculty and staff from across the campus, was presented to TTUHSC El Paso leadership in January. Some additions and revisions were made to the presented plan, which were routed to the Provost and the Chief of Staff for review. Once this level of review is finished, the plan will be sent back to the committees for final adjudication. Over the next several weeks, the finalized plan will be presented to the faculty.
- Amy Sanchez, the TTUHSC El Paso Chief of Staff, has been spearheading the effort to create a values-based culture after the values summits and town halls held over the past several months. Based on input from all across the campus, Dr. Lange and Ms. Sanchez have been compiling the values the campus defined as most important to them, and will present them to the university over the next several weeks. These values will play a key part in future interactions with patients, staff, faculty, and students, and will also be included in future evaluations.

This report was tabled until the March meeting.

Dr. Cervantes reported the following:

*Please see attached report.
Medical Education Report Continued...

Q&A

Q: You mentioned that three new faculty have joined your department. What are their specialties?
A: The faculty specialties are as follows:
   - Houriya Ayoubieh, M.D., Assistant Professor – Clinical Genetics and Genomics
   - Homaira Azim, M.D., Instructor – Anatomy
   - Jessica Chacon, Ph.D., Assistant Professor – Immunology

Q: Has your department lost any faculty in the last year?
A: We lost two faculty members in 2019.

Q: You mentioned that you don’t have enough faculty to meet curriculum needs. How many more faculty does your department need?
A: Tanis Hogg, Dr. rer. nat., Chair of the Department of Medical Education, stated that the department has done a lot of research into their future faculty needs. The department hopes to add eight more faculty to their roster in order to accommodate the expansion to 250 medical students by 2025. He added that a subset of faculty will be hired to cross-teach in the Woody L. Hunt School of Dental Medicine as well as in the PLFSOM.

Q: What is the process of recruiting primary clinicians to assist with lectures and Medical Education goals?
A: We are trying to recruit new College Masters. The classes are divided into colleges, which used to have two college masters each, one M.D. faculty and one Ph.D. faculty. Right now, we are trying to recruit more M.D. educators.

Q: Should clinical educators be more engaged with the Medical Education curriculum? Do you need more clinicians to assist with lectures and small group teaching?
A: There seems to be an ongoing scarcity of facilitators for the weekly work case examples class. With the upcoming class expansion, this may become a bigger problem. We will also need help with third and fourth year clerkship students.

Anantha Vellipuram, M.D.
Neurology Representative

Dr. Vellipuram reported the following:
Neurology Report Continued...

*Please see attached report.

Q&A

Q: You mentioned that we are sending our residents to off-campus rotations for pediatric neurology. Paul Fleenor, D.O. is a pediatric neurologist at the William Beaumont Army Medical Center (WBAMC) who has a non-salaried faculty appointment at the PLFSOM as a Clinical Assistant Professor. Why don’t our residents rotate with him?

A: Dr. Fleenor initially did not want to take on any residents because he wanted to build up his practice first. Additionally, to rotate at the WBAMC, residents need to be citizens of the United States. Residents who have green cards or are here on a visa cannot rotate at the hospital there. The best option for our department and our residents would be to recruit a pediatric neurologist to our faculty.

Q: Is there currently a faculty position open for a pediatric neurologist?

A: Yes, and it has been open for a long time. Ideally, we will hire two or three pediatric neurologists.

Q: Does our epileptologist accept patients under eighteen years of age?

A: Adult epilepsy and childhood epilepsy are two different subspecialties. Usually, physicians who care for adult epilepsy patients are not comfortable working with childhood epilepsy patients.

VI. FACULTY COUNCIL PRESIDENT’S REPORT

Daniel Bustamante, M.D.
Faculty Council President

Dr. Bustamante reported the following:

- The Research Committee update will be tabled until the next meeting.
- Dr. Bustamante reminded the representatives that the Annual PLFSOM Faculty Governance Retreat will take place on April 20, 2020 from 11:30 AM – 1:30 PM. Faculty Council representatives are expected to attend. Last year’s topics included faculty and student diversity, medical student and resident education, and recruitment, retention, tenure and promotion. He asked the representatives to suggest topics for discussion at this year’s retreat. Suggestions can also be emailed to Miranda Alvarez in the Office of Faculty Affairs.

Q&A

Q: Lisa Ayoub-Rodriguez, M.D., Faculty Council President-Elect, commented that Dr. Vellipuram made some good points about recurring issues on the campus. She asked how the Faculty Council could help make some of the changes he suggested.

A: The Faculty Council Steering Committee has discussed issues and concerns that are reported at each Faculty Council Meeting, and in January, the most common of those were sent to Dr. Lange to be addressed at the PLFSOM General Faculty Meeting. Regarding actions the Faculty Council can take, Dr. Bustamante is open to suggestions and insights.

- Dr. Cervantes commented that he is a member of the Faculty Senate research committee. While some of these concerns have been a topic of discussion in the committee, the chair of the committee recently left the institution and the Faculty Senate research committee has not met since October 2019. He suggested that the
President’s Report Continued...

Faculty Council and Faculty Senate meet and discuss a course of action for the future, perhaps in a formal letter of recommendation.

- Dr. Mulla added that he was a member of the Institutional Review Board (IRB) committee for many years, and voluntarily stepped down to allow another faculty member could serve on the committee. He supports the implementation of term limits for the committee, as some faculty members have served on it for upwards of fifteen years.
- Dr. Lange encouraged representatives to submit their most pressing issues and concerns to Dr. Bustamante so the two of them could meet and discuss a basic project management plan to address some of them.

VII. ADJOURNMENT

Daniel Bustamante, M.D.
Faculty Council President

Daniel Bustamante, M.D., adjourned the meeting at 12:52 P.M. He reminded the Faculty Council that the next meeting will take place Monday, March 23, 2020 from 12:00 – 1:00 PM in the MEB, Room 1140.

Daniel Bustamante, M.D.
PLFSOM Faculty Council President
Department of Medical Education Report

PRESENTATION TO THE FACULTY COUNCIL
BY: JORGE CERVANTES, M.D., PH.D.
DATE: FEBRUARY 17TH, 2020

Department Breakdown

- **Total Number of Faculty:**
  - Number of Faculty Associates: 2
  - Number of Instructors: 2
  - Number of Assistant Professors: 9
  - Number of Associate Professors: 7
  - Number of Professors: 5

- **New Faculty:**
  - Dr. Houriya Ayoubieh, Assistant Professor
  - Dr. Homaira Azim, Instructor
  - Dr. Jessica A. Chacon, Assistant Professor

- **New non-Faculty teaching staff:**
  - Damaris Rosado, Senior Teacher
**Leadership - Administrative**

- Department Chair – Dr. Hogg
- Interim Associate Dean for Medical Education – Dr. Hogg
- Assistant Dean for Medical Education, Basic Sciences - Dr. Hogg
- Assistant Dean for Medical Education, Clinical Sciences – Dr. Francis
- Interim Associate Dean for Student Affairs – Dr. Janssen and Dr. Brower
- Assistant Dean of Admissions – Dr. Perry
- Laboratory for Education in Molecular Medicine (LEMM) Director – Dr. Cervantes
- Office of Institutional Research and Effectiveness – Director - Dr. Christiane Herber-Valdez

**Leadership - Committees**

- Admissions Committee Chair – Dr. Pettit
- Curriculum and Education Policy Committee Chair – Dr. Brower and Dr. Hogg
- Student Affairs Committee Chair – Dr. Brower
- Conflict of Interest in Research Committee Vice chair – Dr. Hogg
- WIMS President – elect – Dr. Perry
Leadership – Course Directors

- Medical Skills – Dr. Htay
- Scientific Principles of Medicine I – Dr. Dudrey
- Scientific Principles of Medicine II – Dr. Nino
- Scientific Principles of Medicine III – Dr. Pettit
- Scientific Principles of Medicine IV – Dr. Belmares
- Society, Community, and the Individual – Dr. Rosenthal and Dr. Cervantes
- Masters Colloquium – Dr. Pfarr and Dr. Woods
- Scholarship and Research Activity Program – Dr. Pfarr and Dr. Coue
- JAMP Course director – Dr. Perry
- Distinction in Anatomy – Dr. Belmares

Accomplishments – Regional/National Committees

- International Association of Biochemistry Educators (ABE) – Dr. Hogg
- American Society for Microbiology (ASM) Rio Grande Branch – Dr. Cervantes
- Texas State Anatomical Board – H. Balsinger, M.S.
- MedEdPORTAL Editorial Board – Dr. Woods
- Board of Directors, Texas Chapter of the American College of Physicians – Dr. Htay
- USMLE Test Material Development Committee – Dr. Janssen
- AAMC Southern Group on Student Affairs Regional Team Lead for Professional Development Initiative – Dr. Perry
- Texas Medical Association Collaborative Medical Education Research in Texas (CoMERIT) Workgroup – Dr. Hogg and Dr. Brower
Accomplishments - Awards

- Pettit, D. Clinical Anatomy Membership Award for best research presentation at AACA 2020 meeting.
- Htay, T. TTU Chancellor’s Council Distinguished Teaching Award
- Janssen H. - Faculty Excellence Award, 2019, TTUHSC El Paso Student Government Association
- Janssen H. Inducted into the Gold Humanism Society, 2019
- Chacon, J. “Team Collaboration” Flex Award; EMD Serono Research and Development Institute. Department of Translational Innovation Platform Immuno-Oncology

Accomplishments - Certifications

- Drs. Hogg, Quest, Herber-Valdez, Nino, Cervantes, Rosenthal, Brower, as well as Mrs. Gorby and Rosado obtained certification for the Team STEPPs Master Training. 2019.
Scholarly Activity – Presentations Regional (Medical Education)

- Hogg, T. The PLFSOM Curriculum – Pathways to Success for New Faculty, PLFSOM, El Paso, TX
- Hogg, T. Preceptorships in the PLFSOM Pre-Clerkship Curriculum : Context, Rationale, and Outcomes, Community Faculty Appreciation Dinner and Conference, El Paso, TX
- Hogg, T. The PLFSOM Curriculum – PLFSOM Admissions Orientation for PLFSOM Student Candidates, PLFSOM, El Paso, TX
- Hogg, T. Improving the PLFSOM Pre-Clerkship Curriculum: Next Steps and Their Basis in Educational Theory, Faculty Development Course XVIII UME Seminar, PLFSOM, El Paso, TX

Scholarly Activity – Presentations National (Medical Education)

Scholarly Activity – Presentations National (Medical Education)

- **Hay, T., Rosado, D., Nelson, P.** "Teaching Ophthalmoscopy Simulation with Smart Phone Imaging Device in Clinical Skills Course". Annual Meeting of the Directors of Clinical Skills Course. Phoenix, AZ, November 2019

- **Bravenec, C., Chaganti, B., Hay, T., Nelson, P.** "New tool for the fundoscopic exam". Texas Chapter of the American College of Physicians Annual Scientific Meeting. San Antonio, TX.

- **Gorby, L., Hay, T.** Caring Literacy Education Cultivates Helping-Trusting Caring Healing relationship in Undergraduate medical education”. International Association of Human Caring (IAHC) 40th Annual Conference at Clemson University Greenville, South Carolina, 2019.


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Scholarly Activity – Presentations National (Medical Education)

- **Perry C.** Undergraduate Medical Education Professional Development Track to Prepare the Next Generation of Academic Clinicians AMA ChangeMedEd 2019


- **Perry C.** The JAMP Service Program at Paul L Foster School of Medicine, a Model for Student-Led Initiatives and Mentorship. 2019 AAMC Annual Meeting


- **Cervantes J. and Hong BH.** Experiential learning in host-pathogen research impact on medical students’ interest and attitudes towards microbiology and immunology. HICE 2020. Honolulu, Hawaii 2020.

Scholarly Activity – Presentations National (Clinical)


- Ayoubieh H. "The Majority of Index Patients with Vascular Ehlers-Danlos Syndrome Do Not Have a Positive Family History". American College of Medical Genetics meeting and Greater Baltimore Genetics meeting.

- Ayoubieh H. "Frequent Neuromuscular Attacks in Three Adolescent Siblings Intermittently Compliant with Treatment for Tyrosinemia Type 1", and "Rapid Infant Weight Gain Linked to Compound L-Arginine for Citrullinemia Type 1". 2019 Society for Inherited Metabolic Disorders.

Scholarly Activity – Presentations National (Basic Science)


- Chu CL, Chacon J, Coop M, Zhang YP, Porchis F, Moisan J, and Halle JP. "Investigating the PK and PD of small molecule inhibitors in C57BL6 and Balc/c tumor-bearing mouse models." EMD Serono Research and Development Institute Science Day. EMD Serono Research and Development Institute, Billerica, MA. 2019
Scholarly Activity – Publications

Medical Education


- Cervantes J, Perry C., and Wang M. Teaching next generation sequencing to medical students with a portable sequencing device, Perspectives on Medical Education. 2020


Scholarly Activity – Publications

Clinical


- E Dudley, J Qiao, S Ezhapilli, SM Gilani - Cytopathology, 2019 Cerebrospinal fluid cytology with abnormal cells: Diagnostic considerations


Scholarly Activity – Publications

Basic Science


Issues/Concerns

- Preparing for the transition to three term pre-clerkship well enough in advance to maintain or improve the quality of instruction.

- Challenges with having enough faculty and facilities to support the plans for increased class size.

- Worry about class-size expansion and the ability of the school to commit adequate resources (e.g., new faculty and infrastructure) to support the educational program.
Questions?
Department Report

PRESENTATION TO THE FACULTY COUNCIL
BY: ANANTHA RAMANA VELLIPURAM MD
DATE: FEB 17, 2020

Department Breakdown

Total Number of Faculty:
- Number of Faculty Associates: 2
- Number of Instructors: 0
- Number of Assistant Professors: 4
- Number of Associate Professors: 5
- Number of Professors: 1
Leadership

► Chair: Salvador Cruz-Flores MD

► Vice Chair: Gustavo Rodriguez MD

► Residency Director: Paisith Piriyawat MD

► Clerkship Director & Clinic Director: Darine Kassar MD

Accomplishments

REGIONAL
1. GETAC – Education committee of Governor’s EMS and Trauma advisory council
2. Lone Star Stroke Consortium
3. Epilepsy monitoring unit in UMC
4. Comprehensive stroke center status for UMC by JC early this month (Combined effort of UMC and Texas Tech)

NATIONAL
1. American Stroke Association Advisory Committee
2. AHA: International Committee
   Scientific Publishing committee
   Minority Committee
   Stroke Leadership Committee
   Cardiovascular Disease and Stroke in Special populations Committee
   Latin American Initiative and Summit
3. Neuro-critical Care Society
   Ethics Committee
   Clinical Trials Research Committee
Accomplishments

4. Inter-American Heart Foundation
5. American Academy of Neurology
   Vascular Neuro Self Assessment Examination Working Group
   AAN Michael Pessin Award selection Workgroup
   Inpatient and Emergent Measurement Set Working Group
   Stroke and Stroke Rehabilitation Measurement Set Working Group
   Executive Committee, “Training in Research for Academic Neurologists to Sustain Careers and Enhance the Numbers of Diverse Scholars (TRANSCENDS)” in response to the NIH-NINDS’s PA [PA-13-256 — “NINDS Neuroscience development for Advancing the Careers of a Diverse Research Workforce Ethics, Humanities and Law Committee”]
   AAN Resident In-Training Advisory Committee
6. Centers for Medicare and Medicaid
   MEDCAC committee
7. SVIN – Society of vascular and interventional Neurology
   Board member
   Organizing committee member

Accomplishments

INTERNATIONAL
International Society of Interventional Neurology (ISIN)
   Board member
   Education Chair

EDITORIAL SERVICE
1. World Journal Of Radiology
2. Journal of Stroke and Neurology
3. SOJ Neurology
4. Journal of Neurological Sciences
5. Journal of Stroke and Cerebrovascular Diseases
6. BMC Public Health
7. Frontiers Interventional Neurology
Scholarly Activity
Neurology Publications 2018 - 2019

- Comparative Outcomes of Respiratory Failure Associated with Common Neuromuscular Emergencies: Myasthenia Gravis versus Guillain-Barré Syndrome.
  Velliparamb AR, Cruz-Flores S, Chaudhry MRA, Rawla P, Moud A, Rodriguez GJ, Kassar D, Pinyawat P, Qureshi MA, Khatri R.
  PMID: 31311172

- Response to "Letter to the Editor" by Bhattacharyya et al.
  Khatri R, Afzal MR, Qureshi MA, Moud A, Huanyu D, Rodriguez GJ.
  PMID: 31227319

- Lifestyle Interventions to Prevent Cardiovascular Events After Stroke and Transient Ischemic Attack.
  Velliparamb AR, Rodriguez G, Rawla P, Moud A, Cruz-Flores S, Khatri R.
  PMID: 31011910

Scholarly Activity
Neurology Publications 2018 - 2019

- Racial/ethnic disparities in hospital utilization in intracerebral hemorrhage.
  Cruz-Henos S, Rodriguez GJ, Chaudhry MRA, Qureshi IA, Qureshi MA, Pinyawat P, Velliparamb AR, Khatri R, Kassar D, Moud A.
  PMID: 30868940

- Pre-Existing Renal Failure Increases In-Hospital Mortality in Patients with Intracerebral Hemorrhage.
  Khatri R, Afzal MR, Qureshi MA, Moud A, Huanyu D, Jose Rodriguez G.
  PMID: 30448090

- Current Endovascular Approach to the Management of Acute Ischemic Stroke.
  Khatri R, Velliparamb AR, Moud A, Cruz-Flores S, Rodriguez GJ.
  PMID: 29736735
Scholarly Activity
Neurology Publications 2018 - 2019

- Albumin-Induced Neuroprotection in Focal Cerebral Ischemia in the AUSA Trial: Does Severity, Mechanism, and Time of Infusion Matter?
  Khatri R, Afzal MR, Rodriguez GJ, Maud A, Miran MS, Qureshi MA, Cruz-Flores S, Qureshi AI.
  Neurocrit Care. 2018 Feb;28(1):60-64. doi: 10.1007/s12028-017-0400-0.
  PMID: 28439774

- Is black tar heroin use associated with wound botulism? A report of two Hispanic patients.
  Qureshi IA, Qureshi MA, Velliparam AR, Kassar D.
  PMID: 29988706

- Evaluation of prolonged 'Permissive Hypotension': results from a 6-hour hemorrhage protocol in swine.
  Morgan CG, Neisert L, Hathaway EN, Rodriguez GJ, Schaub LI, Cardin S, Glaser JJ.
  PMID: 31803845

Scholarly Activity
Neurology Publications 2018 - 2019

- Transradial Access Results in Faster Skin Puncture to Reperfusion Time than Transfemoral Access in Posterior Circulation Mechanical Thrombectomy.
  Maud A, Khatri R, Chaudhry MRA, Velliparam A, Cruz-Flores S, Rodriguez GJ.
  PMID: 31308872

- Magnetic resonance imaging changes in a 69-year-old man with hypoglycemia induced brain injury: case report and literature review.
  Arrabye PR, Qureshi IA, Skyloomenos L, Rodriguez GJ.
  Review.
  PMID: 31223419

- Internal Carotid Artery Dilatation Induced by General Anesthesia: Technical Observation.
  Maud A, Khatri R, Lim LM, Diaz OM, Velliparam AR, Cruz-Flores S, Rodriguez GJ.
  PMID: 30746011
Scholarly Activity
Neurology Publications 2018 - 2019

- Nrf2-related gene expression is impaired during a glucose challenge in type II diabetic rat hearts.
  PMID: 30316779

- Persistent local enhancement of the external segment of oculomotor nerve in opticothalamic migraine.
  Qureshi IA, Rodriguez GJ, Cruz-Hohe S, Marder A.
  PMID: 29200088

- Prolonged Microcatheter-Based Local Thrombolytic Infusion as a Salvage Treatment After Failed Endovascular Treatment for Cerebral Venous Thrombosis: A Multicenter Experience.
  Qureshi AI, Grigoryan M, Sokolov MA, Ayata C, Waller SS, Rodriguez GJ, Suri MFK.
  PMID: 29484582

- Transcirculation Approach for Endovascular Embolization of Intracranial Aneurysms, Arteriovenous Malformations, and Dural Fistulas: A Multicenter Study.
  PMID: 31759150

Residency Program

- Approved positions: 10 total
  - 9 positions (3/year), starting at PGY-2 level.
- Off-campus sites:
  - Child neurology: TTUHSC Amarillo, UT San Antonio
  - Epilepsy: UT Southwestern, University of Washington (Seattle), TTUHSC Lubbock
Issues/Concerns

Clinical
- Recruitment
- Development of other subspecialties
- Work Space

Residency
- Faculty
- Subspecialty exposure
- Fellowship

Research
- Dedicated work force – Research assistants, statistician
- Research team cannot access cerner or PACS from UMC

Questions?