Dear Cuba, Costas, Steve, Craig, Anas, and Keith:

In accordance with the authority granted to me by President Mun Choi in his letter dated May 15, 2017, regarding re-delegation of authority to execute, on behalf of The Curators of the University of Missouri, various instruments and documents (“Board Instruments”) that involve intellectual property and research, I hereby re-delegate such authority at Missouri S&T as shown below. The individual noted first will have primary responsibility and others, if any, listed will serve as alternate signatories to provide an expeditious handling of the Board Instruments. For clarity, I have also noted those Board Instruments for which authority is not re-delegated.

**CATEGORY #1: DOCUMENTS REQUIRING LEGAL APPROVAL PRIOR TO EXECUTION**

1) Non-disclosure agreements, confidentiality agreements and proprietary information agreements (other than in University Standard Form Contracts listed in Items A, B, and C below): **Keith Strassner, Costas Tsatsoulis and Stephen Roberts**

2) License agreements or option agreements involving University-owned inventions or plant varieties, regardless of whether patented or unpatented: **Costas Tsatsoulis**

3) License agreements or option agreements involving University-owned trademarks, service marks, trade dress, or other similar rights: **Anas Massri, Cuba Plain, Costas Tsatsoulis and Stephen Roberts**

4) License agreements or option agreements involving University-owned copyrightable works (including software and mask works): **Costas Tsatsoulis and Keith Strassner**
5) Official correspondence and agreements with the United States Patent and Trademark Office and foreign patent offices relating to patent applications and patents (including powers of attorney, disclaimers, and micro entity certifications): **Costas Tsatsoulis and Keith Strassner**

6) Official correspondence and agreements with the United States Patent and Trademark Office relating to trademark applications or registrations: **Costas Tsatsoulis and Stephen Roberts**

7) Official correspondence and agreements with the United States Copyright Office relating to copyright applications or registrations for copyrightable works (including software or mask works): **Costas Tsatsoulis and Stephen Roberts**

8) Government licenses, confirmation forms and other forms related to intellectual property required by federal agencies: **Keith Strassner, Costas Tsatsoulis and Stephen Roberts**

9) Material transfer agreements (other than listed in University Standard Form Contract listed in Item D below): **Keith Strassner, Costas Tsatsoulis and Stephen Roberts**

10) Inter-institutional agreements related to intellectual property jointly owned by the parties thereto: **Costas Tsatsoulis and Stephen Roberts**

11) Allocation of intellectual property rights agreements related to SBIR and/or STTR agreements: **Costas Tsatsoulis and Stephen Roberts**

12) Assignment of intellectual property from University employees, students or third parties to the University, including but not limited to (a) assignment of patent rights by inventor(s) to the University (other than listed in Standard Form Contracts Item E below) and (b) assignment of copyrights by authors/creators to the University: **Costas Tsatsoulis, Keith Strassner and Stephen Roberts**

13) MOUs, authors’ agreements for copyrighted works (including software and mask works), or other agreements involving author royalty/revenue sharing: **Costas Tsatsoulis, Keith Strassner and Stephen Roberts**

14) Visiting scientist, visiting scholar, or visiting fellow agreements: **Costas Tsatsoulis and Stephen Roberts**

15) Joint faculty appointment agreements: **Stephen Roberts**

16) Affiliation agreements, consortium agreements, collaboration agreements, and cooperative agreements: **Costas Tsatsoulis, Craig David and Stephen Roberts**

17) Research proposals, grant award agreements, sponsored research agreements (including both government-sponsored and industry-sponsored):
   a) Involving an assignment of University-owned intellectual property: **Christopher G. Maples**

   b) Involving a commercial license of University-owned intellectual property: **Costas Tsatsoulis, Craig David, Keith Strassner and Stephen Roberts**

   c) Not involving an assignment or commercial license of University-owned intellectual property: **Costas Tsatsoulis, Craig David and Stephen Roberts**
18) Consulting agreements or personal services agreements relating to services or work performed by third parties involving research or intellectual property analysis and/or commercialization: Anas Massri and Cuba Plain

19) Fee-for-service agreements for research-related projects the University performs for third parties:
   a) Involving an assignment of University-owned intellectual property: Christopher G. Maples
   b) Involving a commercial license of University-owned intellectual property: Costas Tsatsoulis and Stephen Roberts
   c) Not involving an assignment or commercial license of University-owned intellectual property: Costas Tsatsoulis and Stephen Roberts

20) Assurances and certifications relating to Items 16 and 17: Costas Tsatsoulis, Craig David and Stephen Roberts

21) Sponsored academic course agreements involving research or intellectual property involving non-employee students:
   a) Involving an assignment of University-owned intellectual property: Christopher G. Maples
   b) Involving a commercial license of University-owned intellectual property: Costas Tsatsoulis and Stephen Roberts
   c) Not involving an assignment or commercial license of University-owned intellectual property: Costas Tsatsoulis and Stephen Roberts

CATEGORY #2: DOCUMENTS WHICH DO NOT REQUIRE LEGAL APPROVAL PRIOR TO EXECUTION IF NO MODIFICATIONS ARE MADE
A) University Standard Form Contract-Mutual Non-Disclosure Agreement: Keith Strassner, Craig David, Costas Tsatsoulis and Stephen Roberts

B) University Standard Form Contract-One-Way Non-Disclosure Agreement (University Receives Confidential Information): Keith Strassner, Craig David, Costas Tsatsoulis and Stephen Roberts

C) University Standard Form Contract-One-Way Non-Disclosure Agreement (University Discloses Confidential Information): Keith Strassner, Craig David, Costas Tsatsoulis and Stephen Roberts

D) University Standard Form Contract-University of Missouri Agreement for Transfer of Biological Material: Keith Strassner, Craig David, Costas Tsatsoulis and Robert Marley

E) University Standard Form Contract-Assignment of Patent Rights by Inventor(s) to University: Keith Strassner, Craig David, Costas Tsatsoulis and Stephen Roberts
Except for the execution of unmodified University Standard Form Contracts above-described in Items A) through E), which have already been approved as to legal form, the aforementioned delegation of authority does not eliminate the necessity of having the Board Instruments above-described in Items 1) through 21) approved as to legal form by the Office of the General Counsel prior to execution.

This letter supersedes any prior delegation of authority involving intellectual property and research, effective immediately. Further, the delegation of authority will be in effect as long as you continue to serve in your current position, unless sooner revoked or modified by me or my successor in writing, and the authority delegated to you herein may not be re-delegated by you.

Sincerely,

Christopher G. Maples, Ph.D.
Interim Chancellor

CGM:chg

cc: President Mun Choi, Ph.D.
Ryan Rapp, Vice President
Stephen J. Owens, General Counsel
Cindy Harmon, Secretary of the Board of Curators
Velvet Hasner (S&T web link)