



College of Engineering

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Jay T. Akridge, Provost and Executive Vice President for Academic Affairs and Diversity

From:

Mark Lundstrom, Interim Dean, College of Engineering M.S. Lundstrom

Date:

September 2, 2022

Subj:

Recommendation for Named Professorship

I am pleased to recommend that Dr. Hong Tan be named the Keysight Professor in the Elmore Family School of Electrical and Computer Engineering. Dr. Tan's case has the full support of the Engineering Named Professorship Committee. The committee met in March 2022. Due to Dr. Tan's leave of absence, she requested her case not be reviewed by the Provost until September. Dr. Tan's full vita, recommendation letters, and abbreviated vita are enclosed for your review.

Professor Tan is a researcher in the field of haptics. Much of the theoretical framework that she has developed during her career has been adopted by her peers, making it possible to directly compare performance with different haptic displays. She is also credited with creating palmScape, a system that delivers spectrally-complex signals that feel natural and delightful.

Dr. Tan has been the recipient of multiple best paper awards and published over 70 journal papers and over 80 conference papers. She is an IEEE Fellow and has received the NSF CAREER award.

Enclosures

Cc: D. Peroulis

A. Raman

J. Dietz/B. Vestal