

College of Engineering

Cindy Ream Corporate Secretary

To:

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:

October 21, 2022

Subject:

Recommendation for Named Professorship

I am pleased to recommend that Dr. Vijay Gupta be named Elmore Professor of Electrical and Computer Engineering, Dr. Gupta's case received support of the Engineering Named Professorship Committee in a vote of 6 yea, 1 nay in favor of a named professorship. A full vita, recommendation letters, and abbreviated vita are enclosed for your review.

Professor Gupta was recruited to Purdue from the University of Notre Dame last year. Professor Gupta has made foundational contributions to the theory of networked cyber-physical systems with a focus in distributed decision-making in large scale networked systems. His collaborative efforts tackle some large problems in engineering including roll to roll manufacturing, sensors and 3D printing. Dr. Gupta has demonstrated stellar research of the highest caliber.

Dr. Gupta has been recognized as an IEEE Fellow in the class of 2022, the Antonio Ruberti Award from IEEE Control Systems Society in 2018, Donald Eckman Award from American Automatic Control Council in 2013, the Ruth and Joel Spira Award for Excellence in Teaching in 2010, and the NSF Career award in 2009. Dr. Gupta has 95 journal publications and 133 peer reviewed conference articles. The ENPC feels that Dr. Gupta's work merits recognition through this named professorship.

Approval Recommended:

Akridge, Provost and Executive Vice President

10/27/22

for Academic Affairs and Diversity

Approved:

Mitchell E. Daniels, Jr.

President

Enclosures:

cc. A. Raman

D. Peroulis

J. Dietz / B. Vestal