



## SNAPSHOT OF PRESIDENT-ELECT ANDREW HSU

### EDUCATIONAL BACKGROUND

- Ph.D. and M.S., Aerospace Engineering, Georgia Tech, 1996
- M.S. and B.S., Hydraulic Engineering, Tsinghua University, 1980

### WORK HISTORY

- Provost & EVP for Academic Affairs, University of Toledo (July 2016–present)
- Dean of Engineering, San Jose State University (February 2013–June 2016)
- Associate Vice President, Dean of Graduate School, Wright State University (July 2010–February 2013)
- Professor, Associate Dean of Engineering, Indiana University Purdue University Indianapolis (1999–2010)
- Associate Professor, University of Miami (1997–1999)
- Private industry: Sverdrup Technology (a NASA contractor) and Rolls-Royce



### PERSONAL

- Family: Rongrong Chen (spouse) and daughters Carol, Kristie, Jenny and Emma

### NARRATIVE BIO

**Andrew T. Hsu** is the provost and executive vice president for academic affairs at The University of Toledo, a public research university in Ohio with 21,000 students, 220 bachelor's and master's degree programs and 40 doctoral programs. In this role, Hsu led the university through a strategic planning process and is currently overseeing its implementation. Through a campus-wide effort, the strategic plan implementation has resulted in significant progress in student success, research and scholarly activities, and fundraising: The university has improved its first-year retention rate by more than 10% and graduation rate by 5.5%, and research award and fundraising are both up by 20%.

Before becoming provost and executive vice president at Toledo, Hsu served as the dean of engineering at San Jose State University and as the associate vice president for research and the dean of the Graduate School at Wright State University.

Throughout his career, Hsu has remained actively engaged in the community. He is currently the chair of the Board of Governors for Rocket Innovation (a Toledo nonprofit). He has also served on the Leadership Council of CalCharge (a statewide nonprofit organization in California), the Board of Governors of Edison Materials Technology Center in Dayton (Ohio), the Board of Governors of the University Clean Energy Alliance of Ohio, and was appointed by Governor Mitch Daniels as chair of the Indiana Bioproduct Commission.

As a faculty member, Hsu exemplifies the teacher-scholar model. He received numerous teaching awards as a professor, maintained a continuously funded research lab for 15 years and published 98 refereed journal and conference articles. He is a fellow of the American Council on Education (ACE) and an associate fellow of the American Institute of Aeronautics and Astronautics (AIAA).

Hsu earned his Ph.D. in aerospace engineering from Georgia Institute of Technology in 1986. He then worked in industry for 11 years with Sverdrup/NASA and Rolls Royce, where he developed unique industry perspectives and leadership skills, before joining academia in 1997.

In his free time, Hsu enjoys tennis, classical music and spending time with his wife, Rongrong, and four daughters, Carol, Kristie, Jenny and Emma.