

中原未來科技榮譽講壇



主講人：劉平 特聘教授
美國德州大學阿靈頓分校物理系

講題：The pull of stronger magnets

時間

115年1月7日(三)
上午10:00-12:00

地點

科學館3樓304

Education

Ph.D. Applied Physics, University of Amsterdam, the Netherlands.

Professional Career

- **Distinguished University Professor**, March 2014 – present, University of Texas at Arlington.
- **Professor**, Feb. 2009 – present, Department of Physics, University of Texas at Arlington.
- **Associate Professor**, Department of Physics, University of Texas at Arlington.
- **Assistant Professor**, Department of Physics, University of Texas at Arlington (from Sep. 2002); Institute for Micromanufacturing, Louisiana Tech University and Department of Physics, Grambling State University.
- **Research Assistant Professor**, at the Center for Materials Research and Analysis and the Department of Physics, University of Nebraska.
- **Postdoctoral Researcher**, at the Van der Waals-Zeeman Laboratory, University of Amsterdam, the Netherlands; July 1995 – Dec. 1996, at the Center for Materials Research and Analysis, University of Nebraska.
- **Research Assistant**, at the Institute of Metal Research, Academia Sinica, Shenyang, China.

Awards

- **The Distinguished Record of Research Award, University of Texas at Arlington, 2025.**
- **The Hill Prize in Physical Sciences, Texas Academy of Medicine, Engineering, Science & Technology, 2025.**
- **The IEEE Magnetics Society Distinguished Lecturers for 2023.**
- **Fellow of Institute of Electrical and Electronics Engineers, 2021.**
- **Distinguished Achievement Award, the International Workshop on Rare-Earth Permanent Magnets, 2018.**
- **Tohoku Forum for Creativity invited speaker, invited by Tohoku University, Japan, 2017.**
- **Induction to the University of Texas at Arlington Academy of Distinguished Scholars, 2014.**
- **Fellow of American Physical Society, 2013.**
- **Kavli Frontiers of Science symposium speaker, invited by US National Academy of Sciences, 2012.**
- **Outstanding Research Achievement Award, University of Texas at Arlington, 2008.**
- **Outstanding Research Award, College of Science, University of Texas at Arlington, 2004.**
- **Faculty Research Award, College of Engineering and Science, Louisiana Tech University, 2002**