Statement of Leadership <u>Fuhua (Frank) Cheng</u>

I believe

Only a department with strong cohesion has the full potential to excel.

I will ensure

- Everybody is properly compensated, and
- Nobody is left behind.

Under my leadership

- Everybody will have a chance to be involved in department business, and all committee members will be rotated;
- You will know everything of our department, including budget, personnel, resources, and funding opportunities;
- You set the rules on how people should be evaluated and evaluations are based strictly on those rules.

Management Style:

- Transparent, bottom-up policy making
- Top-down, lead-by-example implementation

Vision:

- The future of this department must be visual, communication, bio, and financial computing based, and multi-disciplinary relevant, with a significant portion of its research focused on issues related to security, public health, entertainment, and regional interests.
- Our goal is to reach the **top 40 ranking** in ten years.

Strong Leadership Points:

• Team Management Experience

Have managed various academic and professional R&D teams in United States, Japan, and Taiwan. In particular,

Managed a 25-member R&D team for Olympus, Japan, for a year

Managed an 8- to 22-member R&D team for Amchael Graphics, United States, for more than 10 years

• Entrepreneurship

Co-owner of a successful software company for more than 10 years.

Business performance was recognized at both the state and national levels

• University Service Experience

University senator for three years.

Familiar with all university functions and mechanisms.

• Technical Leadership

Capable of performing timely and reliable technical tasks to provide decision makers with the data they need to make important decisions

Capable of designing sophisticated systems to meet expectation of highly demanding industry giants

Capable of setting up an important product development plan and leading the team to finish the development of the product