



**Dr. Tirawut Worrakitpoonpon**  
E-mail: [cosmo1key@yahoo.com](mailto:cosmo1key@yahoo.com)  
*Lecturer*

### Research Fields:

- Theoretical and computational astrophysics
- Statistical mechanics of long-range interactions: Theory and simulation

### 2006-2007

#### **Master2 (Astronomy & Astrophysics)**

Université Pierre et Marie Curie (Paris VI), Paris, France

**Research Topic:** Virialization in one-dimensional systems with long-range interactions

### 2001-2005

**B.Sc. (Physics), First-Class Honor**  
Chulalongkorn University, Bangkok, Thailand

**Research Topic:** Coulomb scattering in quantum electrodynamics

### 2007-2011

#### **Doctorat (Astronomy & Astrophysics)**

Université Pierre et Marie Curie (Paris VI), Paris, France

**Research Topic:** Relaxation of isolated self-gravitating systems in one and three dimensions

