# 國內教授伊林 (Lin I) 簡介

## **EDUCATION**

1981 Ph.D. Physics Department, Rutgers University

1973 B.S. Physics Department, National Central University

### PROFESSIONAL POSITIONS

1988 - present Professor, Physics Department, National Central University

1983 - 1988 Associate Professor, Physics Department, National Central University

1981 - 1983 Project Scientist, R&D Department, Materials Research, Corporation, New

York, U.S.A.

### **RESEARCH INTERESTS**

Plasma and fluid physics, statistical mechanics, nonlinear dynamics and complex systems, technologies for the growth, manipulation and characterization of thin films and ultra-fine particles, strongly coupled Coulomb systems, physics of soft-matter and bio-systems, etc.

### AWARDS AND HONORS

2003-2004	$\label{eq:local_professor} \textbf{National Chair Professor}, \textbf{Ministry of Education}, \textbf{R.O.C}.$
2002	ISI Classic Citation Index Award

1998-2003 Special appointed Research fellow, National Science Council, R.O.C.

1997 National Research Award, Ministry of Education, R.O.C.

1996-1997 Outstanding Research Award, National Science Council, R.O.C.

1996 Fellow, Chinese Physical Society

1995 Asian Outstanding Achievement Award, Oversea Chinese Physical Society:

for the first laboratory demonstration of dusty plasma crystals and phase

transition

1994-1995 Outstanding Research Award, National Science Council, R.O.C.
1991-1992 Outstanding Research Award, National Science Council, R.O.C.