# 王玉麟(Yuh-Lin Wang)研究員



### **Education:**

Ph. D. in physics, University of Chicago (1988)B. S. in physics, National Taiwan University (1979)

# **Professional Experience:**

| 2004/present | Research Fellow & Director  |
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|              | Institute of Atomic and Molecular Sciences, Academia Sinica,      |
|              | Taipei, Taiwan  |
| 2001/2004    | Research Fellow & Deputy Director                                 |
|              | Institute of Atomic and Molecular Sciences, Academia Sinica,      |
|              | Taipei, Taiwan  |
| 1999/present | Adjunct Professor   |
|              | Department of Physics   |
|              | National Taiwan University, Taipei, Taiwan                        |
| 1998/present | Research Fellow   |
|              | Institute of Atomic and Molecular Sciences, Academia Sinica,      |
|              | Taipei, Taiwan  |
| 1993/1999    | Adjunct Associate Professor                                       |
|              | Department of Physics, National Taiwan University, Taipei, Taiwan |
| 1991/1998    | Associate Research Fellow   |
|              | Institute of Atomic and Molecular Sciences, Academia Sinica,      |
|              | Taipei, Taiwan  |
| 1989/1991    | Postdoctoral Member of Technical Staff,                           |
|              | AT&T Bell Labs, Murray Hill, New Jersey, USA                      |
| 1987/1989    | Research Associate  |
|              | Fermi Institute   |
|              | University of Chicago, Chicago, Illinois, USA                     |

#### **Professional Activities:**

- 1. Member of the advisory board, Division of Natural Sciences & Mathematics, National Science Council, Taiwan (2002~2005)
- Chairman of the review panel for research projects in physics, Division of Natural Sciences & Mathematics, National Science Council, Taiwan (2000 ~ 2001)
- 3. Editor of Chinese Journal of Physics (1997 ~ 2001).
- Member of the review panel for research projects in physics, Division of Natural Sciences & Mathematics, National Science Council, Taiwan (1994 ~ 1996)
- 5. Member of American Physical Society
- 6. Member of American Chemical Society
- 7. Member of American Vacuum Society
- 8. Member of Chinese Physical Society in Taipei
- 9. Member of Chinese Material Science Society
- 10. Member of Chinese Microscopy Society

#### Honors

- 1. Outstanding Scholar Award, Foundation for the Advancement of Outstanding Scholarship (2005~2010)
- 2. Outstanding Nanotechnology Research Paper Award, Far Eastern Y. Z. Hsu Science and Technology Memorial Foundation, Taiwan (2002)
- 3. Outstanding research award, National Science Council, Taiwan (1992)
- 4. Research award, National Science Council, Taiwan (1993~2000)