

I. LIST OF PUBLICATIONS

- Y. Wang, S. Teitel, and C. Dellago *Melting Behavior of Mackay Icosahedral Gold Clusters from Molecular Dynamics Simulation*, **Phys. Rev. B** in preparation
- Y. Wang, S. Teitel, and C. Dellago *Melting and Equilibrium Shape of Icosahedral Gold Nanoparticles*, **Chem. Phys. Lett.** submitted, cond-mat/0312201
- Y. Wang, C. Dellago *Structural and Morphological Transitions in Gold Nanorods: A Computer Simulation Study*, **J. Phys. Chem. B** 107, 9214-9219 (2003)
- Y. Wang, Y. Zhang, and G. Liao *FFT Cross-Correlation Algorithm for DPIV*, **J. China U. Sci. Tech.** June (1999)
- Y. Wang, Y. Zhang, and G. Liao *Design of Turbulent Flame Temperature Measurement System Using Fine Thermocouple*, **Appl. Elec. Tech.** 1999-4
- Y. Wang, Y. Zhang, and M. Liu *KD-418 XVI Microcomputer Nuclear Weight Scale for Staple Compounding System*, **Nucl. Elec. Detec. Tech.** 18, 445-448 (1998)
- Y. Wang, Y. Zhang et al. *Software in Windows for Staple Compounding System of Microcomputer Nuclear Weight Scale*, **Nucl. Elec. Detec. Tech.** 18, 275-277 (1998)
- Y. Wang, Y. Zhang, and G. Liao *The Design of CCD Camera Shutter Controller in DPIV*, **Appl. Elec. Tech.** 6, 42-43 (1998)

II. LIST OF REFERENCES

- Prof. Stephen L. Teitel

Department of Physics and Astronomy
University of Rochester
Rochester, NY 14627

Phone: 585-275-4039
Email: stte@pas.rochester.edu
Fax: 585-273-3237

- Prof. Christoph Dellago

Institute for Experimental Physics
University of Vienna
Boltzmannngasse 5, A1090
Vienna, Austria

Phone: +43 (0)1 4277 51260
Email: Christoph.Dellago@univie.ac.at
Fax: +43 (0)1 4277 9511

- Prof. Wenhao Wu

Department of Physics and Astronomy
University of Rochester
Rochester, NY 14627

Phone: 585-275-8560
Email: wwu@pas.rochester.edu
Fax: 585-273-3237