Pan Wu

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Education

Duke University, Durham, NC, USA
Graduate student in Department of Chemistry 2008 - present
Advisor: Prof. Weitao Yang

University of Science and Technology of China, Hefei, Anhui, China
B.S. in Physics 2004 - 2008
Thesis: “First-Principle Study of Some Magnetic Systems”
Thesis advisor: Prof. Jinlong Yang

Awards

"Meritorious Winner" award in "The Interdisciplinary Contest in Modeling" organized by COMAP in 2008

"Honorable Mention" award in "The Interdisciplinary Contest in Modeling" organized by COMAP in 2007

Outstanding Student Scholarship (Grade 1, 3%) in 2007

Grade 2 award in "China Undergraduate Mathematical Contest in Modeling" in 2006

Outstanding Student Scholarship (Grade 3, 20%) in 2005

Publications

1. Pan Wu, Lan-Feng Yuan, Jinlong Yang, "First-Principles Study of Electronic and Magnetic Properties of ConMnm and ConVm ($m + n \leqslant 6$) Clusters", Journal of Physical Chemistry A, 2008, 112, 12320-12325

Skills

System Operation:	Linux, Windows
Programming Related:	C, Perl, C-shell/awk/seed, Matlab, Mathematica
Professional Software:	Gaussian, Sigma, et al.

Sports Related:	Good at table tennis and badminton.
	Love to play basketball and soccer.