
BIOGRAPHICAL SKETCH

NAME Yang Hu, M.S.	POSITION TITLE		
eRA COMMONS USER NAME	Technician III		
EDUCATION/TRAINING <i>(Begin with baccalaureate or other initial professional education, such as nursing, and include postdoctoral training.)</i>			
INSTITUTION AND LOCATION	DEGREE <i>(if applicable)</i>	YEAR(s)	FIELD OF STUDY
Tsinghua University, Beijing, China	B.S.	1998	Engineering
Tsinghua University, Beijing, China	M.S.	2001	Engineering

A. Positions

1993-1998	Residency and undergraduate Student in Department of Electrical Engineering, Tsinghua University, Beijing, China
1998-2001	Residency and graduate Student in Department of Electrical Engineering, Tsinghua University, Beijing, China
2001-2003	Chief analyst in Department of Management Investment, Efund Management Co. Ltd. Investment, Guangzhou, China
2003-2003	Technician Research Assistant (Level II), Bioengineering Department, University of California, Berkeley, CA
2004-2006	Chemical analysis in Red River Environmental Laboratory and Consulting Company, Oklahoma City, OK
2006-	Technician III, Charlesson, LLP, Oklahoma City, OK

Honors

1993-1998	Scholarship, Tsinghua University, Beijing, China, Motorola Scholarship, Simens Excellent Student Scholarship etc., Beijing, China
1998	1st Award Scholarship, Tsinghua University, Beijing, China
2001	Award for Excellent Dissertation for Master Degree, Tsinghua Univeristy, Beijing, China

B. Selected Peer Reviewed Publications

1. Xia, Q., Y. Shen, C. Q. Kang, J. J. Jiang, **Y. Hu**, Z. G. Du, H. G. Xu. 2000. The review of Chinese generating market competition. *IEE*. 2:446-50
2. **Hu, Y.**, C. Q. Kang, T. Peng, R. Ge, Y. Shen, Q. Xia, R.Huang. 2001. An integrated information management platform of electricity market, part II: implement of key functions. *Automation of Electric Power Systems*. 21:32-36
3. **Hu, Y.**, Q. Xia, C. Q. Kang, J. W. Ding, H. Q. Xu, Z. D. Cao, Y. P. Zhang. 2001. Research on Competition Ability Index System of Generator Unit in Short Term Electricity Trade. *Automation of Electric Power Systems*. 21:4-7
4. Yu, S., C. Q. Kang, **Y. Hu**, Q. Xia. 2001. Trade planning model in a deregulated market. *Journal of Tsinghua University*. 41: 26-30
5. Ding, J. W., **Y. Hu**, Q. Xia, C. Q. Kang. 2002. HydroPower Optimization in Competition with Thermal Generation. *Automation of Electric Power Systems*. 26:19-23
6. Xia, Q., **Y. Hu**, Z. Chen, J. W. Ding, C. Q. Kang, Y. Shen, M. L. Zhou. 2002. An integrated information management platform of electricity market, part I. *J. of Chin. EE*.22:1-5.

7. Ding, J. W., Q. Xia, **Y. Hu**, Z. Chen, C. Q. Kang, Y. Shen, M. L. Zhou.2003. An integrated information management platform of electricity market, part II. *J. of Chin. EE*. in press (X2502)