

# Brief CV

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<b>Position</b> (President...)	APEC Sustainable Energy Center researcher	<b>Country</b>	China	
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<b>Research Area</b>	<p style="text-align: center;">Energy and low carbon economy management</p> <p style="text-align: center;">Strategy Management</p> <p style="text-align: center;">Building Environment and Management</p> <p style="text-align: center;">Supply chain finance</p>			

## **Brief introduction of your research experience:**

### **Work Experience**

Nov. 2018 - Present: School of Architecture, Tianjin University, as Lecturer

Dec. 2017 - Oct. 2018: School of Law, Civil Aviation University of China, as Lecturer

### **Selected Publications**

#### ***Articles in Referred Journals:***

1. **Yu Guanyi\***, Chen Weidong. Wang Qian. Analysis of E-government Evolution Model and Wisdom Government Structure. China Administration. 2016, 2:22-26.
2. **Yu Guanyi\***, Li Chenghong. A systematic view of the role of social factors in human health. China Rural Health Care Management. 2016, 36(5): 619-621.
3. **Yu Guanyi\***, Chen Weidong. Research on Microgrid Stakeholder Identification and Cooperative Development Model under the Government's Guidance. China Administration 2017, 7: 138-142.
4. **Yu Guanyi\***, Lin Qiang. Discussion on the construction and efficacy of electronic medical record quality control system. China Rural Health Care Management. 2014, 34(12): 1470-1472.
5. Chen Weidong, **Yu Guanyi\***, Wang Xiaobo. Analysis of the precursor characteristics of local fluctuations in oil prices. Systems Engineering 2016, 34(6): 89-94.
6. Chen Weidong, **Yu Guanyi\***, Yan Wenjuan. Development investment of China's aging industry

government: target, structure and operation mode. *China Administration* 2016, 10:57-60.

7. Lin Qiang, **Yu Guanyi\***, Zhao Guangxiang. Parameter Design of Supply Chain Ending Rebate Contract under Confirmed Warehouse Mode. *System Science and Mathematics* 2017, 37(3): 725-743.
8. Lin Qiang, **Yu Guanyi\***, Wang Huan, Li Junzhu. Research on Decision-making of Confirmed Warehouse Financing Model Based on Bank's Lower Risk Avoidance. 2017, 35(9): 103-111.
9. Lin Qiang, **Yu Guanyi\***, Li Miao, Zhang Baoyin. Design of Quantity Discount Contract under Factoring Financing. *System Engineering* 2016, 34(9): 103-108.
10. Chen Weidong, Fan Wanlong, **Yu Guanyi**. Optimal cost-reimbursement rules combining carbon emission reduction targets with power conversion efficiency for microgrid firms. *Fresenius environmental Bulletin*.2017,26(5):3093-3727.
11. Chen Weidong, Wu Fangyong, Geng Wenxin, **Yu Guanyi**. Carbon emissions in China's industrial sectors. *Resources, Conservation and Recycling*.2017,117(2):264-273.
12. Chen Weidong, Zang Wenjuan, Fan Wanlong, **Yu Guanyi**. Optimize emission reduction commitments for international environmental agreements. *Mitigation and Adaptation Strategies for Global Change*, 2018,19(2):1-23.

#### ***Participate in Academic Conferences***

1. The Ninth Annual International Conference of Chinese Scholars Association for Management Science and Engineering(CSAMSE)
2. The First APEC Sustainable Cities Development Model Seminar

#### **Competitive Grants**

##### ***National and Provincial Projects:***

1. National Social Science Found: Research on Development Model and Path of Integrated Energy Service Providers (No. 19CGL006)
2. Major projects of the National Social Science Fund: Research on the impact of smart grid on China's energy supply and energy industry pattern and development strategy (No. 12 & ZD208);
3. National Social Science Fund Major Project: Research on Microgrid Stakeholders and Market Transaction Regulations (No. 2014B1-0130);
4. National Natural Science Foundation of China: Research on multi-selective cooperative game low-carbon policy based on complex networks (No. 71373173);
5. National Natural Science Foundation of China; Tianjin Science and Technology Development Strategy Research Project Project Grant (No. 12ZLZLZF06000);
6. Ministry of Education New Century Excellent Talents Support Program (No.: NCET-09-0583); Tianjin Philosophy and Social Science Planning Project "Wisdom Tianjin E-Government Construction Research" (No. TJGL11-17) Doctoral Fund Project of the Ministry of Education: Research on the cooperative game mechanism of low-carbon networks (No. 2014DO-0024);
7. Tianjin Key Project of Philosophy and Social Science Research Project (No.: TJGL16-010);
8. Tianjin Municipal Government's decision-making consultation key topic: Further research on Tianjin urban ecological construction (No.: ZFZX2013-21).