

YANG SHU

Placement Officer **Prof. Giovanna Iannatuoni**

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Year of Birth

1984

Gender

Male

Citizenship

Chinese

Marital Status

Single

EDUCATION

2006-Present **PhD Candidate** in Public Economics (Expected June 15th, 2010), Graduate School in Economics and Finance of Public Administration (DEFAP), Catholic University of Milan, Italy

Advisor: Prof. Mario Gilli, Director of Graduate Program in Economics and Director of Center for Interdisciplinary Studies in Economics, Psychology and Social Sciences, University of Milano-Bicocca

Thesis Title: "Modeling Incentive Problems in Environmental Regulation: Asymmetric Information, Policy Instruments, and Compliance Inspection"

2002-2006 **Bachelor Degree** in Mathematics, Mathematics Department, Nanjing University, Nanjing, Jiangsu, China"

Advisor: Prof. Chen Shifu, Director of Computer Application Institution, Nanjing University

Dissertation Title: "Agent-based Modeling and Algorithm of Electricity Market Simulation"

RESEARCH INTERESTS

Primary fields Game Theory, Environmental Economics

Secondary fields Micro-Industrial Organization, Numerical Modeling & Simulation

PUBLICATION

¹Xu, Y. and Y. Shu (2006). Evolutionary Extreme Learning Machine - Based on Particle Swarm Optimization. In Lecture Notes in Computer Science, Volume 3971/2006, pp. 644.652. Springer Berlin / Heidelberg

TEACHING EXPERIENCE

¹ This paper is included in Science Citation Index Expanded

2009-2010 Incentive Theory Tutorials (Doctoral Level) Catholic University of Milan

PAPERS

“Asymmetric Information on Benefits in Environmental Regulation”, Yang Shu (in Progress)

“Taxes and Quantities Regulation when Pollution Abatement Effects are Uncertain”, Yang Shu (in Progress)

“Asymmetric Information and Enforcement Problems in Environmental Regulation”, Yang Shu (in Progress)

SCHOLARSHIPS, HONORS

2006-Present Scholarship from Catholic University of Milan

2002-2006 Scholarships from Nanjing University

2005 Leader of the champion team, “1st Strategic Business Planning Competition of University Students in China”, organized by WBSA

2004,2005 Player of the champion team, College Soccer League

Programming

Matlab, Stata, Scientific Workplace, Visual C++, Assembly Language

Languages

English Proficient TOEFL 2006 Score: 637/677, TWE 2006 Score: 5.0/6.0

Chinese Native

Italian Conversational Common European Framework of Reference: Level 4 (B2)

REFEREES

Prof. Mario Gilli

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April, 2010