

# Nanyang Bu

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## Education

Ph.D. in Economics, University of Rochester, 2013 (expected).

B.Sc. in Economics and Finance, Hong Kong University of Science and Technology, 2007.

## Research Fields

Microeconomic Theory, Market Design, Matching.

## Working Papers

### School Choice, Object Assignment, and Matching

1. “Costly school choice”, 2012.

2. “Two new fairness notions in the assignment of indivisible resources”, 2012.

3. “Characterizations of the sequential priority rules in the assignment of object types”, 2012.

(Revise and resubmit at *Social Choice and Welfare*)

4. “Merging and splitting endowments in object assignment problems”, 2012. (With Siwei Chen and William Thomson)

### Matching with Money

5. “Joint misrepresentation with bribes”, 2012.

### Public Choice

6. “Unfolding the mystery of false-name-proofness”, 2012. (Revise and resubmit at *Economics Letters*)

## Teaching Experience

Instructor for Intermediate Microeconomics (Undergraduate), Summer 2010.

Teaching Assistant for Intermediate Microeconomics (Undergraduate), Spring 2010, Fall 2011.

Teaching Assistant for Mathematical Economics (Graduate), Fall 2009.

## Conference Presentations

2012 China International Conference on Game Theory and Applications, Qingdao, China, August 2012.

11th Meeting of Society for Social Choice and Welfare, New Delhi, India, August 2012.

The Fourth Congress of the Game Theory Society, Istanbul, Turkey, July 2012.

Society for Economic Design Conference, Montreal, Canada, May 2011.

## Professional Service

Referee for: *Journal of Economic Theory*, *Social Choice and Welfare*.

## Awards

Graduate fellowship, University of Rochester, 2008-2012.

GOG Graduate Student Conference Fund, University of Rochester, 2012.

HSBC Scholarship for Mainland Student, HKUST, 2006-2007.

## Professional Qualification

Level III CFA candidate.

## Languages

Mandarin (native), Cantonese (native), English (fluent).

## References

### **Professor William Thomson** (Advisor)

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### **Professor Paulo Barelli**

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