

# Chen, Yi-Chun

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## Education

PhD, Economics, Northwestern University, 2009  
MA, Economics, National Taiwan University, 2002  
BBA, Accounting, National Taiwan University, 2000

## Employment

National University of Singapore:

Current: Vice Dean of IRSD of FASS (August 2017-present) and Associate Professor of Economics (July 2014-present)

Past: Assistant Dean of Undergraduate Studies (January 2015-December 2015 and January 2017-July 2017) and Assistant Professor of Economics (2009-2014)

## Publications

Characterizing the strategic impact of misspecified beliefs, (with A. Di Tillio, E. Faingold, and S. Xiong), *Review of Economic Studies* 84 (2017), 1424-1471.

Rationalizability in general situations, (with X. Luo and C. Qu), *Economic Theory* 61 (2016), 147-167.

Agreeing to agree and Dutch books, (with E. Lehrer, J. Li, D. Samet, and E. Shmaya), *Games and Economic Behavior* 93 (2015), 108-116.

Full implementation in backwards induction, (with Y. Sun), *Journal of Mathematical Economics* 59 (2015), 71-76.

The robust selection of rationalizability, (with S. Takahashi and S. Xiong), *Journal of Economic Theory* 151 (2014), 448-475.

The e-mail game phenomenon, (with S. Xiong), *Games and Economic Behavior* 80 (2013), 147-156.

Genericity and robustness of full surplus extraction, (with S. Xiong), *Econometrica* 81 (2013), 825-847.

An indistinguishability result on rationalizability under general preferences, (with X. Luo), *Economic Theory* 51 (2012), 1-12.

A structure theorem for rationalizability in the normal form of dynamic games, *Games and Economic Behavior* 75 (2012), 587-597.

Note on unawareness, (with J.C. Ely and X. Luo), *International Journal of Game Theory*, 41 (2012), 325-329.

The genericity of beliefs-determine-preferences models revisited, (with S. Xiong), *Journal of Economic Theory* 146 (2011), 751-761.

Uniform topologies on types, (with A. Di Tillio, E. Faingold, and S. Xiong), *Theoretical Economics* 5 (2010), 445-478.

Universality of the Epstein-Wang type structure, *Games and Economic Behavior* 68 (2010), 389-402.

“Topologies on types”: correction, (with S. Xiong), *Theoretical Economics* 3 (2008), 283–285.

Delay in a bargaining game with contracts, (with X. Luo), *Theory and Decision* 65 (2008), 339–353.

Iterated strict dominance in general games, (with N.V. Long and X. Luo), *Games and Economic Behavior* 61 (2007), 299–315.

## Working Papers

Learning by matching, (with G. Hu), R&R, *Theoretical Economics*.

Equivalence of stochastic and deterministic mechanisms, (with W. He, J. Li, and Y. Sun), R&R, *Econometrica*.

Revisiting the foundations of dominant-strategy mechanisms, (with J. Li), R&R, *Journal of Economic Theory*.

Truthful continuous implementation, (with M. Mueller-Frank and M. Pai).

Maskin meets Abreu and Matsushima, (with T. Kunimoto, Y. Sun, S. Xiong).

Continuous implementation with small transfers, (with T. Kunimoto and Y. Sun).

Getting dynamic implementation to work, (with R. Holden, T. Kunimoto, Y. Sun, and T. Wilkening).

On the equivalence of forward and backward induction reasoning under general preferences, (with X. Luo and X. Qian).

Robust refinement of rationalizability, (with S. Takahashi and S. Xiong).

## Invitations, Conferences, and Service

### *Invited talks*

Academia Sinica (2009, 2012, 2015, 2016, 2017), CUHK (2011, 2014), City University of Hong Kong (2013), HKUST (2016), National Chung Cheng University (2015), National Taiwan University (2015), Kyoto University (2010), Rice University (2010), SHUFE (2012, 2016), Seoul National University (2013), Singapore Management University (2014), University of Queensland (2017), University of Melbourne (2016), University of Michigan (2016), University of Pennsylvania (2016), University of Tokyo (2010, 2012), UNSW (2017)

### *Reviewer for Journals*

*American Economic Review, Econometrica, Economics Letters, Economic Theory, Games and Economic Behavior, International Economic Review, International Journal of Game Theory, Journal of Economic Theory, Journal of Institutional and Theoretical Economics, Journal of Mathematical Economics, Mathematical Social Science, Mathematics of Operations Research, Operations Research, Review of Economic Studies, Singapore Economic Review, Taiwan Economic Review, Theoretical Economics, Theory and Decision*

### *Professional Service*

Asia Regional Standing Committee of the Econometric Society

The 2017 China Meeting of the Econometric Society (as a program committee member)

The 2015 World Congress of Econometric Society (as a program committee member)

The 2013 Asian Meeting of the Econometric Society (as the organizing secretary)