

# CURRICULUM VITAE

YAN MA

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## CONTACT ADDRESS

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## EDUCATION

Ph.D. in Commerce, 2005, Kobe University.  
M.A. in Economics, 1997, Jilin University (China).  
B.S.E. in Electrical Engineering (with honors), 1994, Changchun University of Technology (China).

## RESEARCH AREA

International Trade Theory, Environment and Applied Microeconomic Theory

## EMPLOYMENT

Professor, Kobe University, Graduate School of Business Administration, April, 2018-.

Associate professor, Kobe University, Graduate School of Business Administration, April, 2008-2018.

Visiting Scholar, Vanderbilt University, December, 2008-May, 2009; August, 2010-August, 2012.

Assistant professor, Kobe University, Graduate School of Business Administration, April, 2005-March, 2008.

Lecturer, Jilin University, Department of Economics, July, 1999-March, 2005.

(Research student with Japanese Government's Fellowship, Kobe University, Graduate School of Business Administration, October, 2000-March, 2002)

(Graduate student with Japanese Government's Fellowship, Kobe University, Graduate School of Business Administration, April, 2002-March, 2005)

Assistant, Jilin University, Department of Economics, July, 1997-June, 1999.

## **Working Papers:**

“Diversity and Offshoring” (the previous title is “How do the average skill and the skill dispersion affect offshoring?”) with Hiroshi Goto and Nobuyuki Takeuchi (R&R at JIE)

“Border Carbon Adjustments under Foreign Direct Investment with Technology Transfer” with Morihiko Yomogida

“Innovation, Growth, and the Distribution of Human Capital,” with Eric Bond

“Supermodularity, Comparative Advantage, and Global Supply Chain” with Eric Bond

## **Working In Progress**

“Trade and Patent Filings” with Eric Bond, Yi Lu, and Lianming Zhu

“Offshoring, the Innovation Productivity, and the Product Cycle”

## **PUBLICATIONS**

“Trade Theorems in a Model of Vertical Production Chain,” *International Review of Economics and Finance*, Vol. 18, Number 1, 2009, pp. 70-80.

“Product Quality, Wage Inequality, and Trade Liberalization,” with Fumio Dei, *Review of International Economics*, Vol. 17, Issue 2, 2009, pp.244-260.

“Supermdular and Supply Chain without the South”, with Wanida Ngienthi, and Fumio Dei, *Review of International Economics*, Vol.21, 2013, pp.562-567.

“Learning by Doing and Fragmentation”, with Eric Bond, *Pacific Economic Review*, Vol. 18(5), 2013, pp.603-627.

“The Product Cycle Hypothesis: the Role of Quality Upgrading and Market Size,” *International Review of Economics and Finance*, Vol. 39(4), 2015, pp. 326–336.

### **Other Publications:**

“Tariff and the Vertical Production Chain”, (in Japanese) *Kokumin-Keizai Zasshi (Journal of Economics & Business Administration)*, Vol. 196, Issue 5, 2007, pp. 63-78.

“Technological Progress in the Distribution Sector and Comparative Advantage,” (in Japanese) *Kokumin-Keizai Zasshi (Journal of Economics & Business Administration)*, Vol. 200, Issue 3, 2009, pp. 33-46.

“Offshoring and Supermodularity”, with Wanida Ngienthi, *Kokumin-Keizai Zasshi (Journal of Economics & Business Administration)*, Vol. 204, Issue 3, 2011, pp.33-46.

“Skill Sensitivity and Offshoring between Similar Countries: A Note”, *Kokumin-Keizai Zasshi (Journal of Economics & Business Administration)*, Vol. 208, Issue 2, 2013, pp.91-97.

“Skill Sensitivity and Offshoring in a North-South Model,” *Kokumin-Keizai Zasshi (Journal of Economics & Business Administration)*, Vol. 212, Issue 2, 2015, pp.81-90.

“International Trade” Chapter 14 in *Handbook of Business*, ed. by Mineruware Publication Hall, 2017.

“Submodularity, Comparative Advantage, and Offshoring,” *Kokumin-Keizai Zasshi (Journal of Economics & Business Administration)*, Vol. 216, Issue 2, 2017, pp.73-82.

### **Funded Projects**

“Theoretical Research on Vertical Production Chain”, Kobe University Research Grant, from April, 2007 to March, 2008.

“Theoretical Research on the Product Cycle”, Grant for Supporting Advanced Research Abroad, from December, 2008 to May, 2009, Ministry of Education, Culture, Sports, Science and Technology, Japan.

“Theoretical Research on Innovation, Growth and Human Capital”, Research Grant C of Ministry of Education, Culture, Sports, Science and Technology, Japan, from April, 2012 to March, 2016,

“Theoretical Research on Fragmentation and Learning by Doing”, Research Grant of Kikawada Foundation, from April, 2013 to March, 2015.

“Theoretical Research on Innovation, Growth and Human Capital”, Research Grant C of Ministry of Education, Culture, Sports, Science and Technology, Japan, from April, 2012 to March, 2016,

“Research on Global Supply Chain and Environment”, Research Grant C of Ministry of Education, Culture, Sports, Science and Technology, Japan, from April, 2016 to March, 2020.

“International Fund for Technological Progress in a Globalized Economy”, Research Grant C of Ministry of Education, Culture, Sports, Science and Technology, Japan, from April, 2018 to March, 2021.

### **Referee for**

Review of International Economics, International Journal of Economic Theory, International Review of Economics and Finance, Economics Bulletin, Keio Economic Studies, International Economic Journal, Pacific Economic Review, Review of Development Economics, Australia Economic Papers, Southern Economic Journal, Taiwan Economics Review