

# Ching-Yun (Veavi) Chang

223, ARNOLD DR. APT 6, WEST LAFAYETTE, 47906

765-337-1381, [chang54@purdue.edu](mailto:chang54@purdue.edu), <http://web.ics.purdue.edu/~chang54/>

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## EDUCATION

Purdue University, West Lafayette, Indiana Ph.D. in Statistics, Expected Graduation Date: December, 2008	2006 – currently
National Kaohsiung First University of Science and Technology, Kaohsiung, Taiwan M.A. in Finance Thesis: "Pricing Foreign Convertible Bonds and Their Asset Swaps with Stochastic Interest Rate, Equity, FX, and Credit Risk" GPA: 4.0/4.0	2002-2004
National Taipei University, Taipei, Taiwan B.S. Honors in Statistics	1998-2002

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## EXPERIENCE

Product Manager	2005
Polaris Securities (H.K.) Ltd. – Exchange Participant of The Stock Exchange of Hong Kong Ltd -Designed the best investment portfolio with the researches of global trend -Analyzed the global structure products and equity-linked notes including TARN, CMS, CDO, REIT	
Quantitative Analyst	2004-2005
Polaris Securities, Taiwan— Risk Management Dept. -Used Matlab to establish the fixed income pricing model and its risk control model -Making the risk-managing report for considering the business decisions by the SOP of the pricing model	
Research Assistant	2002-2004
National Science Council, Taiwan -"Pricing Foreign-Currency Convertible Bonds(FCCB) and FCCB Asset Swap with Credit Risk" -"Pricing Convertible Bonds with Credit Risk"	

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## SKILLS

- Languages: Mandarin – native speaker, Hookkien – native speaker, English – fluent, Japanese – beginner
- Computers: Matlab, VB, SAS, MINI-TAB, MS-VISIO, Microsoft Office

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## PROFESSIONAL CERTIFICATES

- FRM, Financial Risk Manager, Jan 2005
- Trust Operational Personnel, Dec 2002
- Futures Specialist, July 2004
- Securities Investment Trust and Consulting Professionals, Nov 2002
- Bank Internal Control Personnel, July 2004
- Life Insurance Agent, Sep 2002
- Bond Specialist, Nov 2003
- Senior Securities Specialist, Sep 2002

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## AWARDS

- Excellent Work Award, Acer Dragon Thesis Award, Acer Foundation
- The Second Place, Securities & Futures Thesis Award, Securities & Futures Institute
- Champion, ING Master Degree Thesis Awards, Chinese Management Associate
- The Second Place, Taiwan Financial Academic Thesis Award National Kaohsiung First University of Science and Technology

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## PUBLICATIONS AND PAPERS

- "The Valuation and Hedging Strategy of Euro Convertible Bond"  
Publication presented at Securities & Futures Institute, Taiwan, 2006
  - "Pricing Euro Convertible Bonds Subject to Credit Risk"  
Paper presented at Financial World, Taiwan, 2005
  - "The Dynamic Strategy of Convertible Bonds"  
Paper presented at Financial World, Taiwan, 2005
  - "How Positive Games Creating by Derivatives - High Yield Notes"  
Paper presented at Securities and Futures Bureau Magazine, Taiwan, 2003
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