

曳立事簿为擘

計量理論與應用研究中心

CENIER FOR RESEARCH IN ECONOMETRIC THEORY AND APPLICATIONS NATIONAL TAIWAN UNIVERSITY

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簡訊

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CRETA 本斯子彭 堉 專

- ※ 2009 年 8 月 20 日 Workshop on Advanced Econometrics 2
- ※ 2009 年 10 月 31 日 -臺灣經濟計量學 會 2009 年 年 會
- ※ 2009 年 12 月 11 日 ~ 12 日 Workshop on Advanced Econometrics 3
- ★ 2009 年 12 月 26 日 Workshop on Advanced Econometrics 4

CRETA 活動 預告

2010 年 6 月 10 日 ~ 12 日 - 2010 金融工程與風險管理歐際會議 (International Symposium on Financial Engineering and Risk Management, FERM 2010)

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2009 年 9 月 9 日 李嗣涔校長與諸位教授參加 CRETA 揭牌儀式

「計量理論與應用研究中心」(Center for Research in Econometric Theory and Applications, CRETA) 於 2009 年 9 月 9 日上午 11 時在管理學院貳號館 416 室,由李嗣涔校長主持揭牌成立儀式。

2009 年 9 月 29 日,校人字第 0980043570A 號文聘任財務金融學系胡星陽教授擔任中心副主任,任期至 101 年 3 月 31 日止。

此外,為推動經濟計量學研究與培育一流學術人才,CRETA特定研究計畫補助方法。研究計畫主持人的申請資格為國立臺灣大學編制內之專任教學及研究人員且計畫主持人得於每年五月底與十一月底向CRETA提出申請。相關規定及補助方式,請參閱CRETA研究計畫補助辦法。2009年12月CRETA已獲得臺大財務金融學系王耀輝教授、石百達教授、何耕宇教授、莊文議教授與曾郁仁教授加入,成為本中心特約研究員。希望能藉此提升研究水準,進行理論與應用結合之前瞻研究,營造優勢的經濟計量學術領域。

2009 年中心主任管中閔教授獲聘爲國際頂尖經濟預測期刊 International Journal of Forecasting 編輯委員,並受邀成爲 The University of Nottingham 的 Granger Centre for Time Series Econometrics 的校外特約研究員。



♥ CRETA 主辦

2009 年 8 月 10 日 (一) Prof. Zhongjun Qu 演講座談會



主題: Structural Change: Some Recent Development

講者: Prof. Zhongjun Qu

Department of Economics

Boston University

2009年12月11(五)~12日(六) Workshop on Advanced Econometrics 3



主題: Continuous Time Models in Financial Econometrics

講者: Prof. Jun Yu

School of Economics and SKBI Singapore Management University 2009年8月20日(四) Workshop on Advanced Econometrics 2



主題: Martingale Hypothesis and Inference

in Financial Econometrics

講者: Prof. Yongmiao Hong

Department of Economics

Cornell University

廈門大學王亞南經濟研究院

2009年12月26(五) Workshop on Advanced Econometrics 4



主題: Analysis of High-Frequency Financial Data

講者: Prof. Jianqing Fan

Department of Operation Research and

Financial Engineering, Princeton University

主辦單位:計量理論與應用研究中心、臺灣經濟計量學會

共同主辦單位:國立臺灣大學財務金融學系

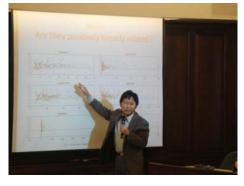


♥ 定期講習-WETA

Workshop on Econometrics: Theory and Application (WETA@TES) 的共同主辦單位從 2009 年 9 月份起,變更爲臺大計量理論與應用研究中心 (CRETA) 及臺大財務金融學系,並交由 CRETA 副主任胡星陽教授負責。演講時間爲每個月最後一個星期五下午 3 : 30 至 5 : 00,地點則爲臺灣大學管理學院一號館十樓國際會議廳。除此之外,CRETA 未來也 期能於會後舉辦餐會,增加與會人士學術交流的機會。

2008 年,WETA@TES 在臺大經濟系王泓仁教授及中研院經濟所陳宜廷博士的帶領下,已被辦得有聲有色。CRETA 期盼未來 WETA@TES,可以成爲一個討論經濟計量相關研究領域最新訊息的平台。

十月份 WETA



講題: From Non-Dynamic to Dyanmic Panel
Threshold Model: Does Financial Deepening
Affect Economic Development?

講者:沈中華教授

國立臺灣大學財務金融學系

十一月份 WETA



講題: Customer Base Analysis: Essence, Implications, and Limitations

講者:黃俊堯教授

國立臺灣大學工商管理學系

主辦單位:計量理論與應用研究中心、臺灣經濟計量學會

共同主辦單位:國立臺灣大學財務金融學系

學研究手動



臺灣經濟計量學會 2009 年年會



主題演講:臺灣個體經濟實證資料的回顧與展望

講者: 劉錦添教授

國立臺灣大學經濟系



主題演講:從主編角度談論文投稿與修改

講者:管中閔教授 國立臺灣大學財金系 曾郁仁教授 國立臺灣大學財金系 王泓仁教授 國立臺灣大學經濟系 簡錦漢教授 中央研究院經濟研究所

2009 年 10 月 31 日 (六),臺灣經濟計量學會 2009 年年會是由臺灣經濟計量學會 (TES) 與 CRETA 主辦,國立臺灣大學財金系共同舉辦。除專題演講之外,亦有來自經濟與財金相關領域研究機構的學者,在「經濟計量理論」、「總體經濟實證」、「個體經濟實證」、「財務經濟實證」等共 8 個研討會場次發表最新研究成果。

¥ CRETA 活動預告

金融工程與風險管理國際會議 (International Symposium on Financial Engineering and Risk Management, FERM 2010) 將於 2010 年 6 月 10 日至 12 日於集思台大會議中心舉辦。FERM 在美國普林斯頓大學范劍青教授提倡下,由中國科學院數學與系統科學研究院統計科學研究中心於 2005 年發起舉辦; 2006 年至 2008 年則分別於廈門大學,北京,與上海財經大學舉辦。此次會議已邀請到 Duke University 的 Prof. Tim Bollerslev,Princeton University 的 Prof. Harrison Hong,Morgan Stanley 的 Dr. Jay Dweck 提供大會主題演講。相信此次 FERM 2010 將使臺灣金融風險管理領域的研究者能在理論與實務上進一步與國際尖端財務金融領域接軌。



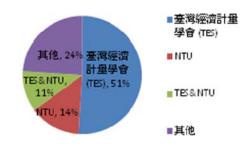


CRETA Workshop 的統計

CRETA 自 2009 年 6 月份起,已經舉辦過四次 CRETA Workshop on Advanced Econometrics,分別邀請國際知名學者 Erasmus University Rotterdam 的 Prof. Michael McAleer,Cornell University 與廈門大學的 Prof. Yongmiao Hong,Singapore Management University 的 Prof. Jun Yu 以及 Princeton University 的 Prof. Jianqing Fan 至 CRETA 進行學 術演講與訪問。

四次 CRETA Workshop 總計有 181 人報名參加,實際參加人數為 137 人,平均每次約有 34 人參加,出席率約為 76%。就報名者背景而言,NTU 人士佔四分之一,詳細資料請見右圖。CRETA 未來除了會持續舉辦各項各項學術活動,也將致力於提升NTU 老師與學生參與 CRETA 活動的出席率,增加CRETA 在 NTU 的能見度。

總計報名者耆旻分析





學研究流



♀學者出訪

中心主任管中閔教授受邀參加-

2009年9月14日, The University of Nottingham, UK

Third Annual Conference of the Granger Centre for

Time Series Econometrics

講題:Large-Scale Multiple Testing without Data Snooping Bias: Methods and Applications

2009年9月29日, Singapore Management University, Singapore

講題: Testing the Predictive Ability of Technical Analysis Using A New Stepwise Test without Data Snooping Bias

2009年10月22日~10月25日,江蘇崑山

兩岸產業合作發展論壇

特邀演講:中國區域與產業的發展方向:從十一五規劃到十二五規劃

2009年11月30日,臺灣金融研訓院,2009年海峽兩岸金融研究班

專家座談:臺灣宏觀經濟、金融現況與發展趨勢

講題:臺灣經濟的困境與發展

2009年12月5日,臺灣風險與保險學會年會

主題演講: From Quantile Regression to Quantile Treatment Effects

2009年12月10日,經濟日報,經濟投資前瞻論壇

特邀演講:臺灣經濟的新方向與新格局

2009年12月15日, National Graduate Institute for Policy Studies, Japan

講題: Effects of National Health Insurance on Precautionary Saving:
New Evidence from Taiwan

♀來訪學者



2009年8月19日~8月21日 Prof. Yongmiao Hong

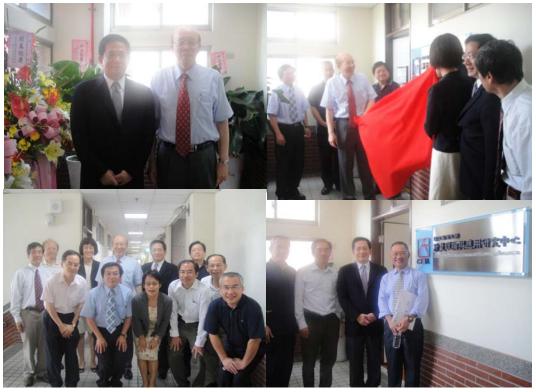


2009年12月10日~12月16日 Prof. Jun Yu



2009年12月25日~12月27日 Prof. Jianqing Fan





September 9, 2009

President Si-Chen Lee and CRETA Director Chung-Ming Kuan at CRETA opening ceremony

Center for Research in Econometric Theory and Applications (CRETA) held its formal opening ceremony on September 9, 2009. Many NTU professors attended the ceremony hosted by the President of NTU, Dr. Si-Chen Lee.

Shing-yang Hu, Prof. of Finance at NTU, joined CRETA from September 29, 2009 as vice director.

To enhance the econometrics foundation and training of local top scholars, CRETA provides funding for the excellent researchers. Applicants should apply for the research project grant before May and December each year. Please refer to the "CRETA Research Project Grant" for the further information. By December, 2009, Prof. Wen-I Chuang, Keng-Yu Ho, Pai-Ta Shih, Yu-Ren Tzeng, and Yaw-Huei Wang have been affiliated research fellow of CRETA.

CRETA Director, Prof. Chung-Ming Kuan, has been invited by International Journal of Forecasting to serve as an associate editor and also by Granger Centre for Time Series Econometrics of the University of Nottingham to serve as an external research fellow.



Hosted by CRETA

August 10 (Mon.) 2009 Professor Zhongjun Qu Seminar



Theme: Structural Change:
Some Recent Development

Speaker: Prof. Zhongjun Qu

Department of Economics

Boston University

August 20 (Thu.) 2009 Workshop on Advanced Econometrics 2



Theme: Martingale Hypothesis and Inference

in Financial Econometrics

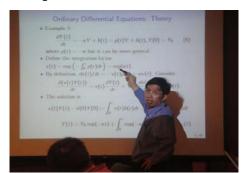
Speaker: Prof. Yongmiao Hong

Department of Economics, Cornell University

The Wang Yanan Institute for Studies in

Economics, Xiamen University

December 11 (Fri.) ~ 12 (Sat.) 2009 Workshop on Advanced Econometrics 3



Theme: Continuous Time Models in Financial Econometrics

Speaker: Prof. Jun Yu

School of Economics and SKBI Singapore Management University

December 26 (Fri.) 2009 Workshop on Advanced Econometrics 4



Theme: Analysis of High-Frequency

Financial Data

Speaker: Prof. Jianqing Fan

Department of Operation Research and

Financial Engineering

Host: CRETA, Taiwan Econometric Society Co-Host: Department of Finance, NTU



Routine Workshop - WETA

Workshop on Econometrics: Theory and Application (WETA@TES) is hosted by CRETA and Department of Finance, NTU from September 2009. CRETA Vice Director, Prof. Shing Yang Hu, is in charge of arranging the agenda. WETA, in general, takes place in the International Conference Hall, 10 F, Building I, College of management, NTU from 3:30 to 5:00 pm every last Friday of the month. After the workshop, CRETA especially arrange some social events so that participants have more chances to talk to each other.

WETA is aimed to bring together young and established econometricians. We look forward to seeing more of you join WETA and present your ongoing research.

WETA October



Theme: From Non-Dynamic to Dyanmic Panel

Threshold Model: Does Financial Deepening

Affect Economic Development?

Speaker: Prof. Chung-Hua Shen
Department of Finance, NTU

WETA November



Theme: Customer Base Analysis: Essence, Implications, and Limitations

Speaker: Prof. Chun-Yao Huang

Department of Business Administration

NTU

Host: CRETA, Taiwan Econometric Society Co-Host: Department of Finance, NTU

Academic Events



October 31 (Sat.) 2009 Z009 Taiwan Econometric Society Annual Conference



Keynote Speech: 臺灣個體經濟實證資料的 回顧與展望

Speaker: Prof. Jin-Tan Liu

Department of Economics, NTU



Keynote Speech: 從主編角度談論文投稿與修改

Speaker: Prof. Chung-Ming Kuan

Department of Finance, NTU

Prof. Yu-Ren Tzeng,

Department of Finance, NTU

Prof. Hung-Jen Wang

Department of Economics, NTU

Prof. Kamhon, Kan, Institute of Economics

Academia Sinica

2009 Taiwan Econometric Society Annual Conference was hosted by TES, CRETA and cohosted by Department of Finance, NTU. In addition to keynote speeches, there were eight seminars across the fields, related to "Econometric Theory", "Macroeconomics Applications", "Microeconomics Applications" and "Financial Economic Applications".

CRETA Up-Coming Events

Center for Research in Econometric Theory and Applications (CRETA) at National Taiwan University is organizing the 4th International Symposium on Financial Engineering and Risk Management (FERM), to be held in 10 - 12 June 2010 at GIS NTU Convention Center, National Taiwan University. The mission of FERM 2010 is to provide a venue for leading experts from academia and business world to share cutting-edge information, address the latest issues, explore new technologies, exchange and build upon ideas on this emerging interdisciplinary subject.

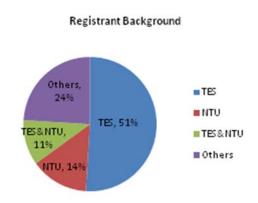
Academic Events



About CRETA Workshop

CRETA has hosted CRETA Workshop on Advanced Econometrics for four times since June 2009. Prof. Michael McAleer (Erasmus University Rotterdam), Prof. Yongmiao Hong (Cornell University), Prof. Jun Yu (Singapore Management University), and Prof. Jianqing Fan (Princeton University) were invited to visit CRETA and give lectures on various topics in financial econometrics.

181 people in total registered to attend CRETA Workshops, and around 137 people actually showed up. The attendance rate is around 76% with an average number of 34 people per time. As for the background of those who made the registration, NTU faculty and students account for 25% of all attendants; Please all the detailed distribution on the right. With what we have accomplished last year, CRETA, this year, will not only keep holding more high–quality academic events but also try hard to promote our activities to NTU faculty and students.





Academic Exchange



Visit from CRETA

Chung-Ming Kuan (Director of CRETA) was invited to

September 14, 2009, The University of Nottingham, UK

Third Annual Conference of the Granger Centre for

Time Series Econometrics

Title: Large-Scale Multiple Testing without Data Snooping Bias : Methods and Applications

September 29, 2009, Singapore Management University, Singapore

Title: Testing the Predictive Ability of Technical Analysis Using A New Stepwise Test without Data Snooping Bias

October 22 ~ 25, 2009, Kunshan, Jiangsu, China

兩岸產業合作發展論壇

Title: 中國區域與產業的發展方向: 從十一五規劃到十二五規劃

November 30, 2009, Taiwan Academy of Banking and Finance

2009年海峽兩岸金融研究班

Title: 臺灣經濟的困境與發展

December 5, 2009,

Taiwan Risk and Insurance Association Annual Conference

Title: From Quantile Regression to Quantile Treatment Effects

December 10, 2009, Economic Daily News

經濟投資前瞻論壇

Title: 臺灣經濟的新方向與新格局

December 15, 2009, National Graduate Institute for Policy Studies, Japan Title: Effects of National Health Insurance on Precautionary Saving:

New Evidence from Taiwan

❷來訪學者



2009年8月19日~8月21日 Prof. Yongmiao Hong



2009年12月10日~12月16日 Prof. Jun Yu



2009年12月25日~12月27日 Prof. Jianqing Fan