Karl Ka-yiu Ho

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Teaching and Professional Experience: Positions:

Director of Academic Computing (October 2005 - present)

School of Economic, Political and Policy Sciences (formerly School of Social Sciences), University of Texas at Dallas

Senior Lecturer (September 2003 – present)

School of Economic, Political and Policy Sciences (formerly School of Social Sciences), University of Texas at Dallas

Assistant Dean for Academic Computing (September 2003 – October 2005)

School of Social Sciences, University of Texas at Dallas

Research Scientist (October 2002 – September 2003)

School of Social Sciences, University of Texas at Dallas

Manager, Research and Statistical Support Office (August 1996-September 2002)

Academic Computing Services, Computing Center, University of North Texas

Adjunct Assistant Professor, Department of Political Science, University of North Texas (November, 1998-present)

Adjunct Instructor, School of Public Health University of North Texas Health Science Center (May, 2000-present)

Courses taught:

University of Texas at Dallas

Political Economy of East Asia

Politics of China

Graduate Seminar on East Asian Politics

Research Design and Methods

Southeast Asia Politics

Introduction to Social Statistics

Descriptive and Inferential Statistics in the Social Sciences

University of North Texas

PSCI 2300 Study of Politics (1999-2002)

PADM 5530 Advanced Computer Applications in Public Administration (1997)

University of North Texas Health Science Center

PHPM 5740 Biostatistics: Introduction to Statistical Packages (2000)

North Central Texas College

GOVT2305 American National Government (1996)

UNT Computing Center Short Courses (1996-2002):

R Programming

SAS Programming

SPSS Programming
S-Plus Programming
Computer Tools for Research and Data Analysis
New Technologies for Survey Research
Mapping Data using SAS and Excel

Education:

Ph.D. Political Science, University of North Texas (1992-1996)

Dissertation "Dealignment Decades On: Partisanship and Political Support in Great Britain, 1979-96"

Advisor: Harold D. Clarke

M.S. Political Science, University of North Texas (1990-1992)

Thesis: "The Subjective Economy and Political Support: The Case of the British Labour Party" Advisor:

Harold D. Clarke

Diploma Journalism, Hong Kong Shue Yan College, Hong Kong (1984-1988)

Honors and Awards:

EPPS Outstanding Teaching Comet Award, University of Texas at Dallas
EPPS Comet Award, University of Texas at Dallas
Service Award, University of Texas at Dallas
Recipient, UNT Staff Contribution Award
UNT Soaring Eagle Award
Recipient, Samuel H. Beer Award - Best Dissertation in British Politics Studies, American Political
Science Association
Recipient of Sam McAlister Best Graduate Student Award, Department of Political Science,
University of North Texas
Finalist, Best Dissertation Award, University of North Texas
Outstanding International Graduate Student, University of North Texas
International Education Committee Scholarship, University of North Texas
member, PHI BETA DELTA Honor Society for International Scholars, Kappa Chapter.

Publications:

"Valence Politics and Electoral Choice in a New Democracy" (with Harold D. Clarke, Li-Khan Chen and Dennis Weng). Special edition of *Electoral Studies* (forthcoming)

"Political Science Computing: A Review of Trends in Computer Evolution and Political Science Research". (with Euel Elliott and Jennifer Holmes) *Journal of Information Technology and Politics*. Vol. 6(2) (2009).

"Outlier Lies: An Illustrative Example of Identifying Outliers and Applying Robust models". *Multiple Linear Regression Viewpoints*, Vol. 26(2) (2000), 2-6. (With Jimmy Naugher)

"What if We Don't Party?: Political Partisanship in Taiwan and Korea's in the 1990s" *Journal of Asian and African Studies Special Issue: Taiwan in Perspective* Vol. XXXV No. 1 2000 (With Alex Tan and Tsung-chi Yu)

"Major's Lesser (Not Minor) Effects: Prime Ministerial Approval and Governing Party Support in Britain since 1979" A Special Issue on Economics and Elections, *Electoral Studies*. Vol. 19 Number 2 June 2000 (With Harold D. Clarke and Marianne Stewart)

"The Hong Kong Legislative Election in 1998" Electoral Studies. Vol. 18 (1999), pp. 438-45.

(With Steven Poe and Dierdre Wendel-Blunt) "Global Patterns in the Achievement of Women's Human Rights to Equality", *Human Rights Quarterly*, vol. 19 (1997), pp. 813-835.

Recent Conference Presentations:

"A Structural Analysis of Social Network and Political Capital in Democratic Taiwan" (with Alex Tan of University of Canterbury, New Zealand) presented at the Taiwan Election and Democratization Study conference held between November 3rd and 4th, 2012 at National Taiwan University, Taipei, Taiwan (R.O.C.).

"A Structural Equation Model of Political Participation in Taiwan" (with Dennis Lu-chung Weng and Harold D. Clarke) presented at the Taiwan Election and Democratization Study conference held between November 3^{rd} and 4^{th} , 2012 at National Taiwan University, Taipei, Taiwan (R.O.C.).

"A Comparative Study of Election Surveys in Britain and Taiwan: performance politics models in advanced and young democracies" presented at the World Association of Public Opinion Research (WAPOR) conference held between June 14th to June 16th, 2012 at the Hong Kong University, Hong Kong

"Valence Politics and Electoral Choice in Taiwan" (with Harold D. Clarke, Li-Khan Chen and Dennis Lu-Chung Weng) presented at the Valence Politics and the Continuing Economic Crisis in Comparative Perspective conference held between March 1st and 3rd, 2012 at Texas A&M University, College Station, Texas.

"Taiwan 2012 Elections and Election Polls" presented at the Taiwan Elections 2012 Conference held at Woodrow Wilson International Center for Scholars, Washington DC, December 9th, 2011.

"Valence Theory and Issue Voting in Taiwan Municipal Elections" (with Harold D. Clarke, Tim Li-Khan Chen and Dennis Lu-Chung Weng) presented at the Taiwan Election and Democratization Study conference held at Soochow University on December 3rd, 2011, Taipei, Taiwan.

"A New Model of Performance Politics in Taiwan" (with Harold D. Clarke and Tim Chen) presented at 2010 APSA Conference Group of Taiwan Studies, Seattle, WA, September 1st to 4th, 2011.

"Government Performance and Electoral decisions: A Case Study of Taoyuan and Yunlin local elections in 2009" (in Chinese, with Tim Chen) presented at Taiwan Political Science Association Annual meeting held at National Cheng Chi University, December 3rd, 2010

"Social networks and political actions in Taiwan local elections" presented at the Taiwan Election and Democratization Study conference held at National Chengchi University on October 30th, 2010, Taipei, Taiwan.

"Governance and Localization of Performance Politics: Comparing Local elections in Taiwan and Britain" (with Tim Chen and Harold D. Clarke) presented at the Taiwan Election and Democratization Study conference held at National Chengchi University on October 30th, 2010, Taipei, Taiwan.

"The Bankers Awaiting Bailout? Reassessing models of Presidential Approval in the case of Democratic Taiwan, 2000-2009" (with Dennis Lu-Chung Weng) presented at 2010 Conference Group of Taiwan Studies at American Political Science Association Annual Meeting, Washington, DC., September 2010.

"Political Capital and the Democratic Society of Taiwan" (with Alexander C. Tan) presented at International Conference on Taiwan's Election and Democratization Study (TEDS 2009) May 22nd to 23rd, 2009, National Chengchi University, Taipei, Taiwan

"Issues, Identity and Information: A New Model of Party Support in Taiwan Elections" (with Harold D. Clarke) presented at International Conference on Taiwan's Election and Democratization Study (TEDS 2007) October 20th-21st, 2007, Soochow University, Taipei, Taiwan

"Social Network, Trust and Political Capital formation in Taiwan" (with Lu-huei Chen and Jerry Fong) presented at the 2007 Conference Group of Taiwan Studies at American Political Science Association Annual Meeting, Chicago, Illinois, August 30th to September 2nd, 2007.

"Disentangling Power in the Electorate: Social Network, Political Efficacy and Political Actions in Taiwan elections" (with Alex Tan) presented at the 2006 Conference Group of Taiwan Studies at American Political Science Association Annual Meeting, Philadelphia, Pennsylvania, September 1st-3rd, 2006.

"The War can be Won, But The Peace cannot: Power (dis)parity and Sustaining Peace across the Taiwan Strait" (with Max Tsung-chi Yu) presented at the Taiwan and the World Conference held at Missouri State University, March 31st to April 2nd, 2006.

"Is China an Upcoming Threat or a Peaceful Ascendance? The Determining Factor of Taiwan in Hegemonic Power Transition" (with Max Tsung-chi Yu, Alex Tan and Tim Chen) presented at the 2005 Conference Group of Taiwan Studies at American Political Science Association Annual Meeting, Washington, D.C., September 1st-4th, 2005

"The Knowns, Unknowns and Unknown unknowns in Taiwan electorate: An Exploratory Analysis on Political Independence in the 2004 Taiwan Presidential Election" (with Ching-hsin You and Lu-huei Chen) presented at International Conference on Taiwan's Election and Democratization Study (TEDS 2004) May 21st-22nd, 2005, Soochow University, Taipei, Taiwan

"Issue Evolution and Political sophistication: Exploring a model of Voter Heterogeneity in Taiwan elections" (with Tim Chen, Alexander Tan and Max Tsung-chi Yu) presentated at the International Conference on Taiwan's Election and Democratization Study (TEDS 2003) September 25-26, 2004, Academia Sinica, Nankang, Taiwan

"Domestic Democratic Peace in Context" (with John C. King) presented at the Fifth Pan-European International Relations Conference, Netherlands Congress Centre, The Hague, September 9-11, 2004

"Democratization, Dealignment and Demise of Old Party system: Exploring the New Citizenship and Political Parties in Taiwan since 2000" (with Tim Chen, Alex Tan and Max Yu) presented at 2003 American Political Science Association Annual Meeting at Philadelphia, PA, August 27th-31st, 2003

"Domestic Democratic Peace Interrupted: Toward a Two-stage Model of Effects of Democracy on Political Repression in Post-war Years" (with John King) presented at 2003 American Political Science Association Annual Meeting at Philadelphia, PA, August 27th-31st, 2003

"Study of Politics on the web: an interactive and evaluation-based approach in teaching Political Science research methods" presented at 2003 Midwest Political Science Association National Conference held at Chicago, Illinois

"In a Different Voice: A Comparative Study of Political Efficacy in Taiwan and Western Democracies." (With Tim Chen, James Meernik and Alex Tan) presented at Taiwan Election and Democratization Study Conference 2002, October 19th-20th, National Chengchi University, Taiwan

"Is Democracy Square? Modeling Effects of Democracy on Political Repressions in the Post-war Years" (With John King) presented at the International Studies Association 2002 annual meeting at New Orleans, LA, March 24th to March 27th, 2002

"Asian Values and Beyond: Democratization, Human Rights and Economic Growth in East Asia, 1976-1993" (With Alex Tan and Tsung-chi Yu) presented at the International Studies Association 2001 Hong Kong Convention, July 26-28, 2001

"Asian Values, Asian Values: Democratization, Human Rights and Economic Development in 20th century Taiwan and Beyond" (with Tsung-chi Yu) delivered at the American Political Science Association's 2000 annual meeting at Washington, DC, August 31st to September 3rd, 2000

"When Variability Does Not Vary: Human Rights and Statistics A Decade On" (With John C. King) delivered at the

American Political Science Association's 2000 annual meeting at Washington, DC, August 31st to September 3rd, 2000

"Finding New Space Between the General and the Unique in Assessing Threat Perception in Contentious Politics." (With John King, American University) delivered at International Studies Association Conference, Los Angeles, April 2000.

"Tales of Three parties: Partisan Changes in Taiwan and Korea" (With Alex Tan and Tsung-chi Yu) delivered at the American Political Science Association's 1999 annual meeting at Atlanta, Georgia, 1999

"Opinions About Immigrants and National Identity: Canada in Comparative Perspective" (with Harold Clarke, Marianne Stewart and Chris McIntyre) delivered at the Conference on Large Scale Data Analysis, Central Archive, Cologne, Germany, May 24-28, 1999.

"Measuring Realization of Women's Human Rights to Equality on a Global Cross-National Basis" (Steven Poe and Dierdre Wendel-Blunt) presented at the Hinman Symposium on Democratization and Human Rights, Binghamton University, New York, September 25-26, 1998.

Services:

Electoral Studies Editorial Board member American Journal of Political Science reviewer British Journal of Political Science reviewer Comparative Political Studies reviewer International Studies Quarterly reviewer Political Research Quarterly reviewer International Studies Perspectives, reviewer

Research and Computing:

Operating Systems:

UNIX/Linux, Windows, iOS, MacOS, IBM mainframe (CMS, MVS)

Statistics:

- Time Series Analysis
- Discrete choice models
- Structural Equation Modeling
- Non-parametric models, Smoothing and Local Regression
- Event Count models

Statistical Software Packages:

- General Statistical Application: R, Stata, SAS, SPSS, S-Plus, Shazam, Statistica
- Specialized software for Structural Equation Modeling: MPlus, LISREL, Amos, EQS
- Specialized software for Time Series Analysis: EViews, WinRATS

Survey Research

Consulting and teaching in conducting surveys and questionnaire design

Specialized software: Qualtrics online survey system

Affiliations:

1994-present member, American Political Science Association

1999-present member, APSA Conference Group on Taiwan Studies (CGOTS)

Reference:

Dr. Harold D. Clarke Ashbel Smith Professor

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Research

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