

Yuan-chin Ivan Chang

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Education

1978 - 1982 BS Degree, Department of Mathematics, National Taiwan University, Taiwan
1985 - 1987 MS Degree, Michigan State University, East Lansing, Michigan, USA
1988 - 1991 PhD Degree, University of Illinois, Urbana/Champaign, Illinois, USA

Research Interests

Sequential Analysis, Generalized Linear Model, Educational Statistics, Machine/Statistical Learning, Longitudinal Data Analysis

Experience

2010 - present Research Fellow, Institute of Statistical Science, Academia Sinica

1996 - 2010 Associate Research Fellow, Institute of Statistical Science, Academia Sinica, Taipei, Taiwan

2004 - present Associate Professor (joint appointment), National Chengchi University, Taipei, Taiwan

2000 - 2001 Deputy Director, Institute of Statistical Science, Academia Sinica, Taipei, Taiwan

1995 - 1996 Supervisor, Statistical Computing Lab, Institute of Statistical Science, Academia Sinica, Taipei, Taiwan

1991 - 1996 Assistant Research Fellow, Institute of Statistical Science, Academia Sinica, Taipei, Taiwan

Editorial Services

Associate editors:

Sequential Analysis (2004 - present)

Journal of Japanese Society of Computational Statistics (2007 - present)

Guest Editor: *Statistica Sinica* -- Special Issue on "Data Mining and Machine Learning" (2006)

Managing Editor: *Statistica Sinica* (2005 - 2008)

Statistics Consultant: *Taiwanese Journal of Psychiatry* (1996 - present)

Administration Services

International Association of Statistical Computing Asian Regional Section Board Member (ISAC-ARS BoD, since 2009)

Member of Legal Affairs Committee, Ministry of Examination, Examination Yuan of ROC (since 2009)

Advisory Committee: Academia Sinica Computing Center (2005 - 2006)
Committee of Art and Culture Activity: Academia Sinica (2000 - 2007)
Supervisor of Computing Lab., Inst. of Statistical Science, Academia Sinica (1995)

Organizing Committee member of workshops and conferences:
Statistics Science Camp 2008, 2009
Machine Learning Summer School 2006
Statistics and Machine Learning Workshop I to V (2004 to 2006, 2008, 2009)
First International Workshop in Sequential Methodologies, 2007