

Ivan Chun Kit Ho, M.D., F.A.C.C.

OFFICE ADDRESS: Los Angeles Cardiology Associates
1245 Wilshire Blvd, Suite 703
Los Angeles, CA 90017

EMPLOYMENT

8/2008 – present **Los Angeles Cardiology Associates**
Associate specializing in Clinical Cardiac Electrophysiology.

EDUCATION

9/1997 – 6/2001 **Harvard Medical School**
M.D. received on June 6, 2001.

9/1994 – 6/1997 **Harvard College**
A.B., *summa cum laude*, Chemistry (Advanced Standing), received on June 5, 1997.

POSTDOCTORAL TRAINING

6/2001 – 6/2004 **Massachusetts General Hospital**
Intern and Resident in Medicine (categorical), Department of Medicine

7/2004 – 6/2006 **Massachusetts General Hospital**
Cardiology Fellow, Cardiac Unit

7/2006 – 6/2008 **Massachusetts General Hospital**
Clinical Cardiac Electrophysiology Fellow, Cardiac Arrhythmia Service

LICENSURE AND BOARD CERTIFICATION

11/2008 Diplomat in Clinical Cardiac Electrophysiology, American Board of Internal Medicine Board

11/2007 Diplomat in Cardiovascular Diseases, American Board of Internal Medicine Board

8/2004 Diplomat in Internal Medicine, American Board of Internal Medicine Board

ACADEMIC APPOINTMENT

6/2001 – 6/2004 **Harvard Medical School**
Clinical Fellow in Medicine

7/2004 – present **Harvard Medical School**
Research Fellow in Medicine

HONORS & AWARDS

1998 – 1999 **Research Grant**
Awarded by Harvard Medical School's Academic Societies' Committee on Student Research.

1994 – 1997 **John Harvard Scholarship**
Awarded by Harvard College to students maintaining a GPA over 14 out of a possible of 15.

1996 **Phi Beta Kappa**
One of forty-eight seniors elected from the Class of 1997 into the Alpha-Iota Chapter.

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HONORS & AWARDS

- 1996 **Summer Research Grant**
Awarded by the Harvard-Radcliffe Research Program.
- 1995 **Detur Book Award**
Awarded by Harvard College to the top 5% of the freshman class.
- 1994 **United States Chemistry Olympiad National Finalist**
One of the twenty students in the nation qualified for the intensive training camp in preparation for US participation in the 1994 International Chemistry Olympiad.

PROFESSIONAL SOCIETIES

- 2008 – present Fellow, American College of Cardiology
- 2006 – present Member, Heart Rhythm Society
- 2005 – present Member, American Heart Association

PUBLIC SERVICES

- 1997 – 1998 **Hepatitis B Initiative.** Volunteered as a Cantonese translator in promoting Hepatitis B vaccinations among the Asian population in Boston.
- 1994 – 1997 **Philips Brooks House Chinatown Committee.** Visited elderly Chinese immigrants in Boston Chinatown and prepared them for the naturalization exam for U.S. Citizenship.

RESEARCH EXPERIENCE

- 2004 – 2007 **Research Fellow**
Active participation in research protocols and clinical research projects within the Cardiac Arrhythmia Service, Massachusetts General Hospital.
- 2001 – 2004 **Research Assistant**
Advisors: **Jeremy Ruskin, M.D.** and **Patrick Ellinor, M.D., Ph.D.** Cardiac Arrhythmia Service, Massachusetts General Hospital. Studied the impact of the MADIT trial on the indications for implantable cardioverter-defibrillator placement.
- 1998 – 1999 **Research Assistant**
Advisors: **Andrew Selwyn, M.D.** and **Scott Kinlay, M.B.B.S., Ph.D.** Cardiovascular Division, Brigham and Women's Hospital. Studied the hypothesis that α -Tocopherol plays a role in preserving endothelium-dependent vasodilation in coronary artery disease.
- 1995 – 1997 **Research Assistant**
Advisor: **William Klemperer, Ph.D.** Department of Chemistry, Harvard University. Elucidated the intermolecular potential energy surfaces and the bound state solutions of He-ClF₃ and He-HF via designing and performing quantum mechanical calculations on these systems.
- Summer 1994 **Research Assistant**
Advisor: **George Tsao, Ph.D.** Faculty of Medicine, University of Hong Kong. Studied and performed PCR-SSCP analysis of genetic mutations found in nasopharyngeal carcinoma.

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BIBLIOGRAPHY

A. Thiagalingam, R. Manzke, A. d'Avila, **I. Ho**, V. Reddy et al. "Volumetric Cardiac Imaging of the Left Atrial-Pulmonary Venous Anatomy with Rotational X-Ray Angiography: Implications for Catheter Ablation of Atrial Fibrillation." *J Cardiovasc Electrophysiol.* Mar 2008; 19(3):293-300.

I. Ho, E. Heist, A. Aryana, T. Mela, A. d'Avila, J. Ruskin and M. Mansour. "Compression of the Left Atrium by the Thoracic Aorta in Patients Undergoing Pulmonary Vein Isolation Procedure for Atrial Fibrillation." *J Interv Card Electrophysiol.* Jun 2007; 19(1):29-36.

I. Ho, P. Neuzil, J. Ruskin, V. Reddy et al. "Use of Intracardiac Echocardiography to Guide Implantation of a Left Atrial Appendage Occlusion Device (PLAATO)." *Heart Rhythm*, May 2007; 4(5):567-71.

A. Aryana, E. Heist, **I. Ho**, A. Patel, M. Mansour et al. "Pain During Radiofrequency Ablations is Associated with Esophageal Temperature Rises During Catheter Ablation of Atrial Fibrillation." Abstract presented at *Heart Rhythm 2007 Scientific Sessions*.

I. Ho, A. d'Avila, J. Ruskin and M. Mansour. "Percutaneous Epicardial Mapping and Ablation of a Posteroseptal Accessory Pathway." *Circulation*, April 2007; 115:418-21.

I. Ho, G. Holmvang, A. d'Avila, E. Heist and M. Moussa. "Compression of the Posterior Left Atrium by a Non-aneurysmal Descending Thoracic Aorta in a Patient Undergoing Pulmonary Vein Isolation Procedure for Atrial Fibrillation." *J Cardiovasc Electrophysiol.*, Feb 2007; 18(2):229.

I. Ho, D. Milan, J. Ruskin, P. Ellinor et al. "Fungal Infection of Implantable Cardioverter-Defibrillators: A Case Series of Five Patients Over Twenty-Two Years." *Heart Rhythm*, August 2006; 3(8): 919-23.

I. Ho, J. Passeri, M. Guy, J. Ruskin and P. Ellinor. "Impact of the Multicenter Automatic Defibrillator Implantation Trial on Clinical Practice." *Ann Noninvasive Electrocardiol*, Jan 2006; 11(1):20-27.

S. Kinlay, J. Fang, H. Hikita, **I. Ho**, A. Selwyn et al. "Plasma α -Tocopherol and Coronary Endothelium-Dependent Vasodilator Function." *Circulation*, July 1999; 100: 219-221.

K. Higgins, **I. Ho** and W. Klemperer. "Comparison of Rg-ClF₃ Complexes with Rg-ClF Complexes." Poster presented at 52nd International Symposium of Molecular Spectroscopy, Ohio State University, Columbus, Ohio (1997).

K. Higgins, **I. Ho** and W. Klemperer. "Rg-ClF₃ Complexes: Further *ab initio* and Experimental Studies." Poster presented at 13th Annual Symposium on Chemical Physics, University of Waterloo, Waterloo, Ontario, Canada (1997).

PERSONAL

Native speaker of Cantonese; excellent command of written Chinese.