

# XUNZHANG WANG, M.D.

## CURRICULUM VITAE

### PERSONAL HISTORY

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### EDUCATION AND PROFESSIONAL EXPERIENCE

- |              |  |
|--------------|--|
| 03/78-12/82  | Medical Student in Sun Yat-Sen University of Medical Sciences.<br>Guang dong, P.R. of China                                      |
| 12/82-12/87  | Resident of Internal Medicine in Peking Union Medical College Hospital (PUMC), Beijing, P.R. of China                            |
| 12/87-08/88  | Chief Resident of Internal Medicine in PUMC hospital, Beijing, P.R. of China   |
| 01/89-06/99  | Research Fellow in Cardiovascular Section, Department of Medicine,<br>University Oklahoma Health Sciences Center                 |
| 06/92-11/94  | Assistant Professor of Research in Cardiovascular Section,<br>Department of Medicine, University Oklahoma Health Sciences Center |
| 11/94-05/98  | Medical Advisor, Cordis Webster Inc, a Johnson and Johnson Company   |
| 06/98-06/00  | Resident in Department of Internal Medicine, St. Luke's hospital,<br>Missouri  |
| 01/01-12/01  | Research Fellow, Electrophysiology Lab, Cardiology Division, Kaiser Permanente Medical Center, Los Angeles                       |
| 07/02- 06/05 | Cardiology Fellow, cardiology division, Kaiser Permanente Medical Center, Los Angeles  |
| 07/05- 07/06 | EP fellow, Cardiology division, Harbor UCLA Medical Center/ Good Samaritan Hospital  |
| 07/06- 11/08 | Electrophysiologist, Kaiser Permanente Medical Center, Los Angeles   |

**BOARD  
CERTIFICATION**

American Board of Internal Medicine 2002  
American Board of Internal Medicine – Cardiovascular Disease 2005  
American Board of Internal Medicine – Clinical Cardiac Electrophysiology 2006

**PUBLICATIONS:**

1. Jackman WM, Szabo B, Friday KJ, Margolis PD, Moulton K, Wang X, Patterson E, Lazzara R: Ventricular tachyarrhythmias related to early afterdepolarizations: Relationships to QT interval prolongation and potential therapeutic role for calcium channel blocking agents. *J Cardiovasc Electrophysiol* 1990;1:170-195.
2. Jackman WM, Wang X, Friday KJ, Fitzgerald DM, Roman C, Margolis PD, Moulton K, Bowman AJ, Kuck KH, Naccarelli GV, Pitha JV, Dyer J, Lazzara R: Catheter ablation of the atrioventricular junction using radiofrequency current in seventeen patients: Comparison of standard and large tip catheter electrodes. *Circulation*, 1991;83:1562-1576.
4. Jackman WM, Wang X, Friday KJ, Roman C, Moulton K, Beckman K, McClelland J, Twidale N, Hazlitt A, Prior M, Margolis PD, Calame J, Lazzara R: Catheter ablation of accessory atrioventricular pathways (Wolff-Parkinson-White Syndrome) by radiofrequency current. *New England J of Med* 1991; 324:1605-1611(June 6).
5. Jackman WM, Beckman KJ, McClelland JH, Wang X, Friday KJ, Roman CA, Moulton KP, Twidale N, Hazlitt AH, Prior MI, Lazzara R: Radiofrequency catheter ablation of supraventricular tachycardia due to AV nodal reentrant: selective elimination of slow pathway conduction guided by an unique pattern of potentials. *N Engl J Med* 1992;327:313-318.
6. Twidale N, Wang X, Beckman KJ, McClelland JH, Moulton KP, Prior MI, Hazlitt HA, Lazzara R, Jackman WM: Factors associated with recurrence of accessory pathway conduction after radiofrequency catheter ablation. *PACE* 1991;14:2042-2048.
7. Scherlag BJ, Wang X, Nakagawa H, Hirao K, Santoro I, Dugger D, Gwin R, Peters L, Lazzara R, Jackman WM: Radiofrequency ablation of a concealed accessory pathway to cure incessant supraventricular tachycardia in the dog heart. *Journal of the American Veterinary Medical Association*, 1993;203:1147-1152.
8. Oren JW, Beckman KJ, McClelland JH, Wang X, Lazzara R, Jackman WM: A functional approach to the preexcitation syndromes. *Cardiology Clinics*, 1993;11:121-149.

9. McClelland JH, Wang X, Beckman K, Hazlitt HA, Prior MI, Nakagawa H, Lazzara R, Jackman WM: Radiofrequency Catheter Ablation of Right Atriofascicular (Mahaim) Accessory Pathways Guided by Accessory Pathway Activation Potentials. Circulation 1994;89:2655-2666.
10. Nakagawa H, Beckman K, McClelland JH, Wang X, Arruda M, Santoro I, Hazlitt A, Abdalla I, Singh A, Gossinger H, Sweidan R, Hirao K, Widman L, Pitha JV, Lazzara R, Jackman WM: Radiofrequency Catheter Ablation of Idiopathic Left Ventricular Tachycardia Guided by a Purkinje Potential. Circulation 1993;88:2607-2617.
11. Shen AY, Wang X, Doris J, Moore N. Proportion of patients in a congestive heart failure care management program meeting criteria for cardiac resynchronization therapy. Am J Cardiol. 2004 Sep 1;94(5):673-6
12. Shen AY, Yao JF, Brar SS, Jorgensen MB, Wang X, Chen W. Racial/Ethnic Differences in Ischemic Stroke Rates and the Efficacy of Warfarin Among Patients With Atrial Fibrillation. Stroke. 2008;39:000-000.
13. Shen AY, Chen W, Yao JF, Brar SS, Wang X, Go AS. Effect of Race/Ethnicity on the Efficacy of Warfarin. CNS Drugs 2008;22 (10):1-9.
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15. Shehata M, Liu T, Joshi N, Chugh SS, Wang X. Atrial tachycardia originating from the left coronary cusp near the aorto-mitral junction: anatomic considerations. Heart Rhythm 2010; 7:987-91.
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17. Liu T, Shehata M, Nahapetian A, Joshi N, Chugh SS, Wang X. Unusual Wide Complex Tachycardia: What is the Mechanism? J Cardiovasc Electrophysiol 2010; 21:1303-6.
18. Liu T, Shehata M, Wang X. Paradoxical Ventriculophasic Sinus Arrhythmia during 2:1 Atrioventricular Block. Journal of Cardiology Cases 2010; In Press.
19. Liu T, Shehata M, Massumi R, Wang X. Bidirectional fascicular tachycardia with alternating axis deviation following acute myocardial infarction. Int J Cardiol. 2011 May 5;148(3):367-9.
20. Liu T, Korantzopoulos P, Xu G, Shehata M, Li D, Wang X, Li G. Association between angiotensin-converting enzyme insertion/deletion gene polymorphism and atrial fibrillation: a meta-analysis. Europace. 2011 Mar;13(3):346-54.
21. Huang W, Liu T, Shehata M, Zhang K, Yao Y, Niu G, Amorn A, Liu X, Chugh SS, Wang X. Inducibility of AF in the Absence of AF: What Does it Mean to be Normal? Heart Rhythm. 2011 Apr;8(4):489-92.

22. Liu T, Shehata M, Li G, Wang X. Catheter ablation of peri-mitral atrial flutter: The importance of ablation within the coronary sinus. *Int J Cardiol*. 2011 Jan 21;146(2):252-4.
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Substrate for Cardiac Electrical Anomalies: Initial Findings in a Canine Model.  
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**Abstract:**

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10. Wang X, Moulton KP, Beckman K, Roman CA, Twidale N, Hazlitt A, Prior M, Calame J, Dyer J, Lazzara R, Jackman WM: Optimal electrode site for radiofrequency ablation of posteroseptal accessory AV pathways. (Abstract) *J Am Coll Cardiol* 1991;17,No.2:231A
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