

Jiang Cui, M.D., M.S.

CURRENT POSITION

- **Electrophysiologist**, Cardiology, Inc. 5965 E Broad Street, Suite 202, Columbus, OH, 08/2010-present
(Supervisor/CEO: Tyrus Frerking, D.O., Tel: 614-863-1692)

TRAINING

- **Fellowship**, Clinical Cardiac Electrophysiology, Baystate Medical Center/Tufts University School of Medicine, Springfield, MA, 07/2009-06/2010
(Program Director: James Cook, M.D. Tel: 413-794-8722/4490)
- **Fellowship**, Cardiovascular Disease, Baystate Medical Center/Tufts University School of Medicine, Springfield, MA, 07/2006-06/2009
(Program Director: Mara Slawsky, M.D. Tel: 413-794-8722/4490)
- **Residency**, Internal Medicine, UMass Memorial Medical Center, UMass Medical School, Worcester, MA, 07/2003-06/2006.
(Program Director: Richard Forster, M.D. Tel: 508-856-6239)

SKILLS

- Achieved level3 training in following areas through EP fellowship*:
 - o Device implantation: including pacemakers, ICDs and CRT/CRT-D devices
 - o Performance and interpretation of general noninvasive EP tests, as well as invasive comprehensive EP studies
 - o RF catheter ablations: including SVTs, AFib/AFlutter, and VT ablations using both CARTO and EnSite systems
- Board Certified in Cardiology, Clinical Cardiac Electrophysiology and Nuclear Cardiology
- Achieved level 2 training in TTE, TEE, and Stress Testing.

EDUCATION

- M.Sc. University of Utah, SLC, Utah, USA
09/1995-06/1998
- M.D. Suzhou Medical College, Suzhou, Jiangsu, China
09/1990-07/1995

LICENSURE AND CERTIFICATION

- Massachusetts Full License:# 226996 (since 01/2006)
- Ohio Full License:# 35_095520 (since 05/2010)
- ABIM Board Certification in Internal Medicine (since 08/2006)
- ABIM Board Certification in Cardiovascular Disease (since 11/2009)

- ABIM Board Certification in Clinical Cardiac Electrophysiology (since 11/2010)
- American Board of Nuclear Cardiology (since 12/2008)

HONORS AND AWARDS

- *Ad hoc* Reviewer, *Journal of National Cancer Institute* 2001
- *Ad hoc* Reviewer, *British Journal of Cancer* 2002
- Outstanding Paper Award, 35th Conference of American Cytogenetics Association, Charleston, South Carolina, April, 1998
- Academic Graduate Scholarship, University of Utah School of Medicine, SLC, Utah, 1995-1998
- Excellent Student Scholarships, Suzhou Medical College, Suzhou, China, 1990-1994 (seven consecutive semesters)

PROFESSIONAL MEMBERSHIP

- Hemi Rhythm Society
- American College of Cardiology

ADDITIONAL RESEARCH

- Clinical Research Associate Dept of Cardiology, LDS Hospital
University of Utah, 2002-2003
- Senior Research Specialist Dept of Pediatrics and Human Genetics
University of Utah, 1998-2002

RESEARCH GRANT

- Co-Principle Investigator, "Analysis of hypermethylation of CpG islands on promoter region of tumor suppressor genes", \$20,000, Seeding Grant, University of Utah School of Medicine, 2000-2001.

PUBLICATIONS

Book Chapter

- Brothman, A.R. and **Cui, J.** "Methylation in Gene Promoters: Assessment After Laser Capture Microdissection (LCM)" *Methods in Enzymology* Vol. 356:343-51 2002

Journal Articles

- Lotti, A., **Cui, J.**, Wmiak, S, Columbo, J., Schweiger, M., and Giugliano, G.R., "Influence of Low Dose Aspirin (81 mg) on the Incidence of Definite Stent Thrombosis in Patients Receiving Bare Metal and Drug Eluting Stents" *Journal of Interventional Cardiology* (Submitted)
- Goldberg, R.J., **Cui, J.**, Olendzki, B., Spencer, F., Yarzebski, J., Lessard, D. and Gore, J. "Excess body weight, clinical profile, management practices, and hospital prognosis in men and women after acute myocardial infarction." *American Heart Journal* 151(6):1297-304 2006.

- Brothman, A.R., Swanson, G., Maxwell, T.M., **Cui, J.**, Murphy, K.J., Herrick, J., Speights, V.O., Isaac, J., Rohr, L.R. "Global hypomethylation is common in prostate cancer cells: a quantitative predictor for clinical outcome." Cancer Genet Cytogenet.156 (1):31-6 2005.
- **Cui, J.**, Rohr, L.R., Swanson, G., Speights, V.O., Maxwell, T. M. and Brothman A.R. "Hypomethylation of the Caveolin-1 gene promoter in prostate cancer" The Prostate 46(3): 249-56 2001
- Dai, Q., Deubler, D.A., Maxwell, T. M., Zhu X.L., **Cui, J.**, Rohr, L.R., Stephenson, R.A. and Brothman, A.R. "A common deletion at Chromosomal region 17q21 in sporadic prostate tumors distal to BRCA1" Genomics 71(3): 324-9 2001
- Brothman, A.R., **Cui, J.**, Maxwell, T.M., Deubler, D. "Chromosomal clues to the development of prostate tumors" The Prostate 38(4): 303-12 1999
- **Cui, J.**, Deubler, D., Rohr, R., Changus, J., Zhu, X.L., and Brothman, A.R. "Chromosome 7 abnormalities detected by Dual-color FISH analysis" Cancer Genetics and Cytogenetics 107 (1):51-60 1998

Abstracts and Presentations

- **Cui, J.** Lotfi, A. Waliak, S. et al. "Influence of low dose (81 mg) Aspirin on the incidence of definite stent thrombosis in patients receiving bare metal and drug eluting stents" 58th ACC Annual Scientific Session, Orlando, March 2009
- Yao, GH. **Cui, J.** Camarano, GP. et al. "Height is the preferred index for left atrial volume measurement in overweight and obese patients" AHA Scientific Session, New Orleans, November 2008
- **Cui, J.** and Angelis, S. "A rare case of fungal endocarditis" Annual Scientific Meeting, American College of Physicians (ACP) Massachusetts Chapter, Waltham, MA, November 2004
- **Cui, J.**, Rohr, L.R., Swanson, G., Speights, V.O., Maxwell, T.M., and Brothman, A.R. "Caveolin-1 gene promoter methylation in prostate cancer" 50th Annual Meeting of the American Society of Human Genetics (ASHG), Philadelphia, October 2000
- **Cui, J.**, Deubler, D., Maxwell, T.M., Brothman, A.R. "Dual-color FISH analysis of chromosome 7 abnormalities in prostate cancer" 35th Biennial Conference of American Cytogenetics Association, Charleston, South Carolina, April 1998

ADDITIONAL INFORMATION

- Citizenship: Chinese
- Visa Status: Permanent resident (Green Card holder)
- Language skills: Chinese Mandarin and Cantonese
- Family: Married to Mandy Cheng with two children, Wesley, 12 year old and Isabel, 9 year old.

Reference:

1. Dr. James Cook. Program Director of Cardiac Electrophysiology fellowship program
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Please have the office page physician if not immediately available.