# Curriculum Vitae JOHN ANDREW FREEBY, M.D.

**HOME ADDRESS** 

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CURRENT EMPLOYMENT

Advanced Radiology Services, P.C.

3264 N. Evergreen Dr. Grand Rapids, MI 49525 Phone (616) 363-7272 Fax (616) 361-5828

CITIZENSHIP: USA

MEDICAL LICENSURE: Michigan - #067264

**BOARD CERTIFICATION:** American Board of Radiology, June 1995

TRAINING AND EDUCATION

Fellowship:

July 1995 - June 1996 Cross Sectional Imaging

The Johns Hopkins Hospital Department of Radiology Baltimore, Maryland

Residency:

1991 - 1995 Diagnostic Radiology

Mallinckrodt Institute of Radiology Washington University Medical Center

St. Louis. Missouri

Medical School:

1987 - 1991 Doctor of Medicine

University of Chicago

Pritzker School of Medicine

Undergraduate:

1983 – 1987 B.S. Biochemistry and Molecular Biology

University of Wisconsin, Madison

#### **ADMINISTRATIVE POSITIONS**

Spectrum Health Ludington Hospital Medical Executive Committee 2018-present SHLH Performance Committee 2018-present Bronson Methodist Hospital Credentials Committee 2010-2018 Michigan State Radiological Society Board of Directors 2011-2014 ARS Board of Directors 2011-2017

ARS Kalamazoo Division Vice President	2011-2013
Bronson Methodist Hospital Department of Radiology Chief	2005-2009
ARS Kalamazoo Division Board of Directors	1999-2011

# **ACADEMIC POSITIONS**

2000-present MSU College of Human Medicine Clinical Assistant Professor

Radiology

2014-present WMU Clinical Assistant Professor Radiology

#### **TEACHING EXPERIENCE**

1996-present Resident and Medical Student instruction: lectures, talks, and

view box instruction

1995-1996 Instructor, Radiology

Johns Hopkins Department of Radiology

1990-1991 **Teaching Assistant, Physical Diagnosis** 

**Teaching Assistant, Clinical Pathophysiology** 

University of Chicago Pritzker School of Medicine

#### **DEPARTMENT ADVANCEMENT**

Initiated Cardiovascular MRI (1997) and CCTA (2005) program at Bronson Methodist Hospital, subsequent supervision of dose reduction efforts, and clinical collaborative.

Participated in Cardiovascular Imaging Consortium 2011-2012.

Participated as Medical Staff Executive Committee Member for Malcolm Baldridge National Quality Award: Awarded to Bronson Methodist Hospital 2005

Assisted in developing Radiology Performance Improvement Metrics 2006-2009

Advanced Sub-specialized Departmental Schedule for Improved Departmental Service

Participated in multiple Radiology Group mergers as Member Kalamazoo Radiology and Advanced Radiology Services Board of Directors.

# **PUBLICATIONS**

Freeby, JA. Augustus Warren Crane, MD Historical Perspectives Michigan Radiological Society Newsletter October 2013.

Bluemke, DA, et al. Delayed Enhancement MR Imaging: Utility in Myocardial Assesment. Radiographics 2006; 26:795-810. Cardiac MR case contribution.

Freeby JA. Spiral CT: Techniques and Applications. <u>Bronson Healthcare in Review</u> 1999; Vol. 2, No. 1: 20-25.

Chien AJ, Freeby JA, and Win TT. Aggressive Angiomyxoma of the Female Pelvis: Sonographic, CT and MR Findings. <u>American Journal of Roentgenology</u> 1998, 171: 530-531.

Freeby JA, Fishman EK, Marshall FF, and Henneberry JM., Mesoblastic Nephroma in an Adult. Abdominal Imaging 1997, 22: 439-440.

Freeby JA, Reinus WR, and Wilson AJ. Quantitative Analysis of the Plain Radiographic Appearance of Aneurysmal Bone Cycts. <u>Investigative Radiology</u> 1995,:30(7): 433-439.

Edelstein C, Frederich CL, Freeby JA, and Scanu AM. Familial Hypoalphalipoproteinemia: Definition of Two Groups Based on Plasma Triglyceride Levels." Submitted to the Association of American Physicians, 1989.

#### **PRESENTATIONS**

Cardiac CT and MRI: Imaging Update, Bronson Methodist Hospital Grand Rounds February 2005

Cardiovascular MRI: Clinical Applications, Bronson Methodist Hospital Grand Rounds April 2002

Multislice CT: Techniques and Application, MSRT State Convention September 2000

Coronary Calcium Scoring: Is It Right For Me? BMH Community Education Series 2002-2010 various engagements

Spiral CT and Pulmonary CTA: Techniques and Applications 1999-2000 GE Guest Speaker various medical staffs and societies

Quantitative Analysis of the Plain Radiographic Appearance of Aneurysmal Bone Cysts. Presented at the 1995 RSNA meeting.

## **RESEARCH EXPERIENCE**

1994 - 1995

Mallinckrodt Institute of Radiology, Dr. William R. Reinus and Dr. A.J. Wilson Quantitative Analysis of the Plain Radiographic Appearance of Aneurysmal Bone Cysts.

1988 - 1989

University of Chicago, Department of Medicine, Dr. Angelo Schanu Hypoalphalipoproteinemia and RFLP'S.

1986 - 1987

Upjohn Company, Control Division, Kalamazoo, Michigan Quality Control Analysis Using FTIR, HPLC, and IR Spectroscopy.

1985 - 1986

University of Wisconsin, Department of Chemistry, Dr. J.W. Taylor Argon Plasma Degradation of Organic Polymers.

## **HONORS AND AWARDS**

1991	Alpha Omega Alpha
1986	Phi Beta Kappa
1986	Phi Kappa Phi
1985	Society of the Mace – Chancellor's Honor Society UW Madison
1984	Phi Eta Sigma
1982	Eagle Scout

#### **MEMBERSHIPS**

American College of Radiology 1996-present
Michigan Radiological Society 1996-present
Radiological Society of North America 1994-present
American Roentgen Ray Society
American Medical Association
Alpha Chi Sigma – Professional Chemistry Fraternity

#### **INTERESTS**

Sailing, triathlons, biking, and swimming