

Curriculum Vitae

**SETH J. BAUM, M.D., F.A.C.C.**

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**I. WORK HISTORY**

1991 – Present	Private practice of Cardiology, Boca Raton, FL. Clinical/Interventional Cardiology Cardiac Electrophysiology Coronary CT Angiography Clinical Lipidology Preventive/Integrative Cardiology
1999	Adjunct Professor, Florida Atlantic University Boca Raton, Florida
2002 - Present	Founder and Director of Clinical Development, VitalRemedyMD, Inc
2000-2003	Medical Director, The John W. Henry Center for Integrative Medicine at Boca Raton Community Hospital
2000 -2003	Medical Director, Mind/Body Medical Institute - Beth Israel Deaconess Hospital, Boca Raton Division
2005 - Present	Co-Director, Cardiac CT South Florida Medical Imaging
2005- Present	Consultant/National Lecturer for LipoScience Labs, Raleigh, NC

## **I. EDUCATIONAL DATA**

### **1. Schools**

1973–1977	Horace Mann High School Riverdale, New York	
1977-1981	Columbia College New York, New York	B.A.
1981-1985	College of Physicians and Surgeon New York, New York	M.D.

### **2. Internship and Residency**

1985-1988	NYU Medical Center Bellevue Hospital New York, New York	Internal Medicine
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### **3. Fellowships**

1988-1990	New York Medical College Westchester County Medical Center, Valhalla, New York	Clinical Cardiology Electrophysiology
1990-1991	New York Medical College Westchester County Medical Center, Valhalla, New York	Interventional Cardiology Electrophysiology

## **D. Appointments**

1990-1991	Clinical Instructor of Medicine Department of Internal Medicine New York Medical College Valhalla, New York	
1997	Advisory Board Bastyr University, Seattle, Washington	

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| 1999 | Adjunct Professor, Florida Atlantic University             |
| 2000 | Board of Advisors, Taste For Life Magazine                 |
| 2000 | Board of Advisors, Healthy and Natural Magazine            |
| 2007 | Medical Advisory Board, American Nutraceutical Association |

### **III. HOSPITAL AFFILIATION**

North Ridge Medical Center  
Fort Lauderdale, FL

### **IV. HOSPITAL APPOINTMENTS**

1. Acting Director, Cardiac Cath Lab, North Ridge Medical Center, January 1994 to 1998.
2. Founder and Chief of Electrophysiology Laboratory, Boca Raton Raton Community Hospital, 1994
3. Chief of Cardiac Catheterization Laboratory, Boca Raton Community Hospital, 1999 to 2001
4. Chief of Department of Clinical Cardiac Electrophysiology North Ridge Medical Center, January 1995 to 1997.

### **V. PROFESSIONAL ASSOCIATIONS**

#### **1. Professional Colleges and Associations**

1. Member of the American College of Physicians
2. Fellow of the American College of Cardiology
3. Board of American Heart Association, Boca Raton Chapter
4. National Lipid Association
5. Florida Lipid Foundation
6. American Society of Preventive Cardiology
7. American College of Preventive Medicine

8. Founding Physician/Society of Cardiovascular Computed Tomography
9. North American Society of Cardiac Imaging (NASCI)
10. American Heart Association Council on Cardiovascular Radiology and Intervention
11. American Heart Association Council on Cardiovascular Disease Epidemiology and Prevention

## **2. Specialty Boards**

1. Diplomate of the National Board of Medical Examiners, July 1986
2. Diplomate of the American Board of Internal Medicine, September 1988
3. Diplomate of the American Board of Cardiology, November 1991 and 2001
4. Diplomate of the American Board of Clinical Cardiac Electrophysiology, 1992
5. Diplomate of the American Board of Clinical Lipidology, 2005
6. Verification of Level 3 Experience for Cardiovascular CT by SCCT, 12/06

## **VI. INTERVENTIONAL CARDIOLOGY CERTIFICATION**

- Directional Coronary Atherectomy
- Transluminal Extraction Catheter
- Rotablator
- Excimer Laser
- Cook Stent
- J and J Stent/ Proctor for other physicians in training for use of J and J Palmaz-Schatz Stent placement

## **VII. LICENSES**

New York State Medical License #166715  
Florida State Medical License # 59132

## **VIII. PUBLICATIONS: Articles and Books**

1. Pucillo AL, Schechter AG, Moggio RA, Kay RH, Baum SJ, Herman MV. MR Imaging in the definition of Coronary Artery Anomalies. Journal of Assisted Tomography March/April 1990; 14(2): 171-174.

2. Rubin DA, Sorbera CA, Baum SJ, Mckallister AM, Niedelman R  
Acute Reversible Diffuse Conduction System Disease Due to Lyme  
Disease. PACE November 1990; 13(1): 1367-1370.
3. Sorbera CA, Rubin DA, Baum SJ, Herman MV.  
Diagnosis and Treatment of Lyme Carditis  
Primary Cardiology July 1991: 17(7): 28-33.
4. Baum, S.J. Prescription for a Healthy Heart  
Healthy and Natural Magazine, February 1999
5. Baum, S.J. Nutrients for a Healthy Heart  
Alternative Medicine Magazine, July 1999
6. Baum, S.J. *The Total Guide to a Healthy Heart*  
Kensington Press, September 1999
7. Taste for Living Magazine: Editorial Board and contributing author 2001-  
Present
8. Baum, S. J., Kramer N., Crawford F.  
Health Personnel Antioxidant Study (HPAS): Effects of Antioxidant  
Supplementation of Functional Antioxidant Capacity,  
JANA winter 2004: 7(1): 27-33
9. Baum, S.J. *Age Strong, Live Long; Lessons from my Patients*  
Desert Spring Press: September 2005
10. Baum, S.J. Preventive Cardiology, Our Greatest Hope for Eradicating  
Heart Disease, JANA Vol. 10, No. 1, 2007

## **IX. RESEARCH**

1. UNSA: Sub-investigator. New York Medical College  
Multicenter Prospective Randomized Placebo  
Controlled Trial of Activase and Heparin in  
Patients with Unstable Angina. 1988-1989.
2. ISIS III: Primary Clinical Collaborator. New York Medical  
College. International Study of Infarct Survival. Trial  
of Acute Myocardial Infarction Comparing Drugs  
Activase, streptokinase and APSAC. 1989-1990.
3. MUSTT: Principle Investigator, North Ridge Medical Center.  
Multicenter Unsustained Tachycardia Trial 1993,  
ongoing.

4. HPAS: Principle Investigator – Private Practice Setting. Health Personnel Antioxidant Study. Effect of antioxidant preparation on health care personnel not currently taking supplements. JANA, winter, 2004
5. PS: Principle Investigator - Private Practice Setting. Double-blind, placebo controlled, randomized trial of effects of Phosphatidylserine on stress levels in healthy adult male population. 1999.
6. Coreg® Participating Physician – Private Practice Setting. “The Coreg® Heart Failure Registry: COHERE” 1999.
7. Simvastatin: Participating Physician –Private Practice Setting Prospective Observational Study of Simvastatin and other statins in high risk patients. 1999.
8. Medicare Demonstration Project: Lifestyle Modification Program Medical Director 2002
9. Poster Presentation: Society for Cardiovascular CT Annual Meeting; July, 2006 Baum, Smuclovisky; Prevalence of Extra Cardiac Disease in Patients Undergoing Cardiac CTA
10. Poster Presentation: Society for Cardiovascular CT Annual Meeting; July, 2006 Smuclovisky, Baum; Evaluation of Patients Post Coronary Bypass with CTA
11. Poster Presentation: NASCI 34<sup>th</sup> Annual Meeting: September, 2006 Smuclovisky C, Baum S, Dhir M, Arora UK, McInnis P. Evaluation of Patients With Congenital Coronary Anomalies with Cardiac CT Angiography

## **X. INTERVIEWS**

- CBN 700 Club Television Interviews Repeat Guest

- MSNBC Television Interviews Repeat Guest
- Local and National Fox News Television Interviews Repeat Guest
- Voice Of America Television/Radio/Internet International Interview April 2000
- Numerous national and local radio show interviews (such as National Public Radio)

## XI. LECTURES/COURSES

- *From Angioplasty to Herbs* (Life Long Learning Program 1998 Florida Atlantic University)
- *Integrative Medicine* (Graduate School of Nursing -Florida Atlantic University) 1999
- Bastyr Faculty and Students – Seattle, Washington 1999
- Second World Conference In Nutrition San Francisco, California 2000
- AARP (American Association for Retired Persons) Washington, D.C. 2000
- ACAM (American College for Advancement of Medicine) Numerous
- NNFA (National Nutritional Foods Association) Numerous
- Northridge Medical Center and Boca Raton Community Hospital - to staff and lay public Numerous
- Refrigeration Warehouse Association International 2000
- Mechanical Contractors Association of America 2001
- Co-Creator/Director: *Physicians' Life Support*: BRCH 2003
- Pine Crest School's upper and lower campuses, Key Note address at First Annual Health Fair 2004
- *The Clinical Applications of Advanced Lipid Testing* Numerous

- Co-Director: South FL Imaging Training Course in CCTA 20 CME credits per monthly course '05-present
- Florida Lipid Foundation – *Clinical Applications of CCTA* 1/06
- American College of Preventive Medicine Annual Meeting: *Clinical Applications of CCTA: Plenary Session* 2/06
- Grand Rounds: Medical Center East, Birmingham, Alabama 2/06
- Grand Rounds: Columbia Hospital, North Carolina 5/06
- South Eastern Lipid Association Annual Meeting *Redefining Coronary Artery Disease: CCTA - The New Gold Standard* 8/06
- Pri-Med South Eastern Conference, Ft. Lauderdale, FL *Dyslipidemia and Cardiovascular Disease Prevention: Assessment and Treatment of Special Populations* 2/07

**X11. SPEAKERS' BUREAUS:**

- Kos Pharmaceuticals National Speaker 2005 – 2007
- Abbott Laboratories National Speaker 2007 - Present
- King Pharmaceuticals National Speaker 2005 – Present
- LipoScience Laboratories National Speaker 2005 – Present
- Pri –Med Updates National Speaker 2006 – Present
- Merck Pharmaceuticals Regional Speaker 2007 – Present
- Schering-Plough Pharmaceuticals Regional Speaker 2007 – Present
- DiaDexus Regional Speaker 2007 – Present
- Daiichi - Sankyo Regional Speaker 2007 - Present