

Curriculum Vitae

SETH J. BAUM, M.D., F.A.C.C., F.A.C.P.M., F.A.H.A.

2300 Glades Road
Suite 305
Boca Raton, FL 33431
(561) 367-8155
Fax (561) 367-9931

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
2002 - Present	Founder, Foundation for Preventive and Integrative Medicine (FPIM)
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- 2008	Consultant/National Speaker for LipoScience Labs, Raleigh, NC

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2008 - Present

Volunteer Cardiologist at Caridad Center

II. EDUCATIONAL DATA

A. Schools

1973–1977 Horace Mann High School
Riverdale, New York

1977-1981 Columbia College B.A.
New York, New York

1981-1985 College of Physicians and Surgeon M.D.
New York, New York

B. Internship and Residency

1985-1988 NYU Medical Center Internal Medicine
Bellevue Hospital
New York, New York

C. Fellowships

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

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

D. Appointments

1990-1991 Clinical Instructor of Medicine
Department of Internal Medicine
New York Medical College, Valhalla, New York

1989-1990 Chief Cardiovascular Fellow
New York Medical College
Valhalla, New York

1997 Advisory Board
Bastyr University, Seattle, Washington

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

2008 Board of Advisors, Healthy Aging Magazine

2009 Peer Reviewer for *Atherosclerosis*

2009 Associate Editor *Present Cardiovascular*

III. HOSPITAL AFFILIATION

Boca Raton Community Hospital
Boca Raton, Florida

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

A. Professional Colleges and Associations/Councils/Committees

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. Fellow of the 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
12. Fellow of the American Heart Association
13. Member, International Society for the Study of Fatty Acids and Lipids (ISSFAL)
14. ACPM Readers' Digest Book Review Committee 2008
15. ACPM Lifestyle Medicine Initiative 2008
16. American Heart Association Council on Cardiovascular Disease Epidemiology and Prevention, Member/Liaison Publications Committee 2008-2010
17. Member Society for Atherosclerosis Imaging and Prevention
18. Peer Reviewer for *Atherosclerosis*

B. 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
11. Complex Lipid Management SAP Edition 11; Faculty, October, 2007
12. Baum, S.J. The Omega-3 Revolution
Healthy Aging Magazine, April 2008
13. Baum, S.J. Are you getting All the Right Tests?
Radius Magazine, Summer 2008
14. Baum, S.J. Spotting Heart Disease
Healthy Aging Magazine, July/August 2008
15. Baum, S.J. CKD: It does not have to be the Harbinger of Cardiac Doom
Nephrology News and Issues, October 2008
16. Baum, S.J. Weighing the Evidence
Healthy Aging Magazine, Nov/Dec 2008

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 34th 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)
- ReachMD and Lipid Illuminations Satellite Radio Show NLA 11/08

XI. LECTURES/COURSES

- *From Angioplasty to Herbs* (Life Long Learning Program Florida Atlantic University) 1998
- *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
- Breakthrough Parent Empowerment Conference, Pine Crest School, Ft. Lauderdale, FL 2/08
- Grand Rounds, Boca Raton Community Hospital, FL 2/08
- National Kidney Foundation, Maryland CRN Annual Meeting *Protein and Omega-3 Supplementation in the Dialysis Patient* 4/08
- AHA Sponsored Laird Plastics Employee Health/Wellness Lecture Spring '08
- AHA Sponsored City of Boca Raton Health and Wellness Program Kickoff Spring '08
- AHA Sponsored South Palm Beach County CEO Breakfast Spring '08

X11. SPEAKERS' BUREAUS:

- Kos Pharmaceuticals National Speaker 2005 – 2007
- Abbott Laboratories National Speaker 2007 - Present
- King Pharmaceuticals National Speaker 2005 – 2006
- LipoScience Laboratories National Speaker 2005 – 2008
- Pri –Med Updates National Speaker 2006 – Present
- Merck Pharmaceuticals Regional Speaker 2007 – Present
- Schering-Plough Pharmaceuticals Regional Speaker 2007 – Present

- DiaDexus
- Daiichi - Sankyo

Regional Speaker 2007 – Present
Regional Speaker 2007 - Present