

Main Office:

2 Trap Falls Rd Ste 404 Shelton, CT 06484 Phone: (203) 734-7900

Fax: (203) 513-3269

Oxford Office: 144 Oxford Rd Oxford, CT 06478 Phone: (203) 734-7900 Fax: (203) 463-8957 Fairfield Office: 1275 Post Rd, Ste 208 Fairfield, CT 06824 Phone: (203) 955-1202 Fax: (203) 955-1203

www.vosct.com

Gary R. Richo, M.D., Ph.D.

Orthopedic Surgery & Sports Medicine

PROFESSIONAL EXPERIENCE

Valley Orthopaedic Specialists

2 Trap Falls Rd, Suite 404 Shelton, CT 06484 September 2004 - Present

HOSPTIAL AFFILIATIONS

Griffin Hospital Section Chief Full Privileges

Orthopaedic Surgery 180 Division St

Derby, CT 06418

Surgical Center of CT 4920 Main St Full Privileges

Bridgeport, CT 06606

HIGHER EDUCATION

Graduate Ph.D. in Cell Biology and Anatomy 1987 – 1993

University of Miami

Miami, FL

M.D. 1994 - 1998

University of Miami

Miami, FL

Undergraduate B.S. in Biology 1981 - 1985

Yale University New Haven, CT

Fellowship Foot and Ankle Surgery 2003 - 2004



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University of Pennsylvania Pennsylvania Hospital

Selected Admin. Chief Resident	Orthopaedic Surgery Program UMDNJ – New Jersey Medical Center Newark, NJ	2002 - 2003
Residency	Orthopaedic Surgery UMDNJ – New Jersey Medical Center Newark, NJ	1999 - 2003
Internship	General Surgery UMDNJ – New Jersey Medical Center Newark, NJ	1998 - 1999

PROFESSIONAL EXPERIENCE

• University of Miami School of Medicine; Worked as a post-doctoral fellow in the laboratory of Gregory E. Conner, Ph.D. on the production of antibodies to human recombinant beta-glucocerebrosidase	1993 - 1994
• University of Miami School of Medicine; Conducted research as a doctoral	1987 - 1993
student in the laboratory of Gregory E. Conner, Ph.D. on the thesis project entitled "Requirements and Necessity of Propeptide Processing of Procathepsin D".	
• The Rockefeller University; Employed as a laboratory research assistant in the Biochemical Cytology Laboratory of Nobel Laureate Dr. Christian DeDuve.	1985 - 1987

CERTIFICATION, MEMBERSHIPS & LICENSURES

American Board of Orthopedic Surgery

2007

PROFESSIONAL SOCIETY MEMBERSHIPS

• American Academy of Orthopaedic Surgeons

1999 - Present



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HONORS AND AWARDS

- Florida State Scholar Award for Academic Achievement for Graduate Education Who's Who among Students in American Universities and Colleges
- Alpha Omega Alpha Medical Honor Society

PUBLICATIONS

- **Scientific Articles in Refereed Journals**
 - 1. **Richo GR** and Conner GE. Structural Requirements of Procathepsin D Activation and Maturation. Journal of Biological Chemistry 269 (20): 14806-14812, 1994.
 - 2. Scarborough PE, Guruprasad K, Topham C, Richo GR, Conner GE, Blundell TL, and Dunn BM. Exploration of Subsite Binding Specificity of Human Cathepsin D through Kinetics and Rule-based Molecular Modeling. **Protein Science**. 2 (2): 264-276, 1993.
 - 3. Conner GE and **Richo G**. Isolation and Characterization of a Stable Activation Intermediate of the Lysosomal Aspartyl Protease Cathepsin D. Biochemistry 31(4): 1142-1147, 1992.
 - 4. Scarborough PE, **Richo GR**, Kay J, Conner GE, and Dunn BM. *Comparison of Kinetic* Properties of Native and Recombinant Human Cathepsin D. Adv Exp Med Biol 306: 343-347, 1991.

Book Chapters

• Richo GR and Conner GE. Proteolytic Activation of Human Procathepsin D. Structure and Function of the Aspartic Proteinases, B. M. Dunn, editor, pp 289-296, Plenum Press, New York, 1991.