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- 28) Schultz RC, Miller DC, Kerr CS, Micheli LJ. Mechano-receptors in human cruciate ligaments: a histological study. *J Bone Joint Surg.* 1984; 66A(7):1072-1076.
- 29) Friedman RJ, Micheli LJ. Acquired spondylolisthesis following scoliosis surgery: a case report. *Clin Orthop.* 1984; 190:132-134.
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Refereed Journal Articles

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- 2) Micheli LJ. Thromboembolic complications of cast immobilization for injuries in the lower extremities. *Clin Orthop.* 1975; 108:191-195.
- 3) Micheli LJ, Hall JE, Watts HG. Spinal instability in Larsen's syndrome. *J Bone Joint Surg.* 1976; 58A(4):562-565.
- 4) Winston K, Hall JE, Johnson D, Micheli LJ. Acute elevation of the intracranial pressure following transection of non-functional spinal cord. *Clin Orthop.* 1977; 128:41-44.
- 5) Micheli LJ, Riseborough EJ, Hall JE. Scoliosis in the adult. *Orthop Rev.* 1977; 6(7):27-39.
- 6) Micheli LJ, Jupiter J. Osteoid osteoma as a cause of knee pain in the young athlete. *Am J Sports Med.* 1978; 6(4):199-203.
- 7) Micheli LJ, Skolnick MD, Hall JE. Supracondylar fractures of the humerus in children. *Am Family Phys.* 1979; 19(3):100-114.
- 8) Giblin PE, Micheli LJ. The management of atlanto-axial subluxation with neurologic involvement in Down's syndrome. *Clin Orthop.* 1979; 140:66-71.
- 9) Mayer PJ, Micheli LJ. Avulsion of the femoral attachment of the posterior cruciate ligament in an eleven year old boy. *J Bone Joint Surg.* 1979; 61A(3):431-432.
- 10) Hall JE, Micheli LJ, McManama GB Jr. Semitendinosus tenodesis for recurrent subluxation or dislocation of the patella. *Clin Orthop.* 1979; 144:31-35.
- 11) Micheli LJ. Low back pain in the adolescent: differential diagnosis. *Am J Sports Med.* 1979; 7(6):362-364.
- 12) Hood RW, Riseborough EJ, Nehme AM, Micheli LJ, Strand RD, Neuhauser EB. Diastematomyelia and structural spinal deformities. *J Bone Joint Surg.* 1980; 62A(4):520-528.
- 13) Skolnick MD, Hall JE, Micheli LJ. Supracondylar fractures of the humerus in children. *Orthopedics.* 1980; 3(5):395-406.
- 14) Micheli LJ, Santore R, Stanitski CL. Epiphyseal fractures of the elbow in children. *Am Family Phys.* 1980; 22(5):107-116.
- 15) Micheli LJ, Hall JE, Miller ME. Use of modified Boston brace for back injuries in athletes. *Am J Sports Med.* 1980; 8(5):351-356.

- November 2002 Invited Lecturer, Hong Kong Association of Sports Medicine and Science Symposium, Hong Kong, “Back Injuries in Young Athletes”.
- November 2002 Invited Lecturer, Chinese Association of Sports Medicine Symposium, Beijing, China, “Overuse Injuries in Young Athletes”.
- November 2002 Invited Lecturer, Shanghai Association of Sports Medicine Symposium Shanghai, China, “Back Injuries in Young Athletes”.

International Invited Teaching Presentations (2000 – 2002)

- January 27-February 5, 2000 Invited Lecturer, Pan Asian Federation of Sports Medicine Conference, Oman, “Back Injuries”, Field-side Assessment”, Shoulder Injuries”.
- June 2000 Lecturer, Cote D’Ivoire African Society of Sports Medicine, “Youth Sports Injuries”.
- August 20-26, 2000 Lecturer, FIMS/European Congress of Sports Medicine, Grenada, Spain, “Back Injuries in Athletes”.
- September 2000 Invited Lecturer, Pre-Olympic Congress, Brisbane, Australia “Field Side Assessment of Sports Injuries”.
- September 2000 Invited Lecturer, Pre-Olympic Congress, Olympic Village, Sydney, Australia, “Lower Extremity Injuries in Athletes”.
- October 2000 Invited Lecturer, University of Galway, Ireland, “Changing Patterns of Youth Sports” and “Back Injuries in Young Athletes”.
- June 2001 Invited Lecturer, Italian Olympic Committee, Rome, Italy “Elite Athlete Issues”.
- September 20-23, 2001 Invited Lecturer, Pan American Congress of Sports Medicine, Montivedo, Uruguay, “Back Injuries in Young Athletes” and “Knee Injuries in Young Athletes”.
- April 17-21, 2002 Invited Lecturer, International Olympic Committee Congress on Women and Sport, Lleda, Spain
- “Patterns of Injury in Female Athletes”
 - “Knee Injuries in Female Athletes”
 - “Overuse Injuries in Female Athletes”
- September 25-28, 2002 Visiting Professor, Spanish Society of Orthopaedics and Traumatology Conference, Barcelona, Spain, “Ligament Injuries in Children and Adolescents”.
- October 24-27, 2002 Keynote Speaker, Slovakia National Sports Medicine Association Bratislavia, Slovakia, “Overuse Injuries in Young Athletes”.

- “Shoulder Injuries in Young Athletes”
National Center for Sports Safety, Birmingham, AL,

- March 2000 - Visiting Professor, Tulane University, Department of Orthopaedic Surgery, New Orleans, LA, “Changing Patterns of Injuries in Children and Adolescents”.
- May 2000 Invited Lecturer, Primary Care Sports Medicine Forum, Atlanta, GA, Advanced Children’s Health “Ten Common Sports Injuries in Adolescents”.
- May 2000 Lecturer, American College of Sports Medicine Indianapolis, IN, “Knee Injuries in Young Athletes”.
- July 2000 Invited Lecturer, National Athletic Trainers Association Congress, Nashville, TN, “Knee Injuries in the Young Athlete”.
- October 2000 Invited Lecturer, IADMS Congress, Miami, FL, “Tendo-achilles Injuries in Dancers”.
- May 2001 Invited Lecturer, International Sports Medicine Institute, Birmingham, AL, “Knee Injuries and Overuse Injuries in Young Athletes”.
- May 2001 Invited Lecturer, American College of Sports Medicine, Baltimore, MD, “ The Adolescent Knee”, and “Spine and Pelvis Injuries in Dancers”.
- February 14-17, 2002 Invited Lecturer, American Academy of Orthopaedic Surgeons, Dallas, TX, “Pediatric Meniscus”, Symposium and Lecture, “Overuse Injuries in Children”.
- February 2002 Invited Lecturer, National Meeting of the American Association of Physical Therapists, “Hip Injuries in Dancers”.
- March 20-22, 2002 Visiting Professor Lecture Series:
 - “Back Injuries in Young Athletes”
 - “Overuse Injuries in Child Athletes”
 - “Knee Injuries in Young Athletes”Ohio State University at Columbus Children’s Hospital, Columbus, OH
- August 2-4, 2002 Visiting Professor:
 - “Knee Injuries in Young Athletes”

2. Regional, National or International Contributions

Regional Invited Teaching Presentations (2000-2002)

- October 2000 Invited Lecturer, Harvard Medical School Low Back Pain and Sciatica Conference, Boston, MA, “Management of Low Back Pain In Dancers and Athletes”.
- October 2000 Invited Lecturer, Albany Medical College, Albany, NY, “Knee Injuries in Children” and “Back Injuries in Children”.
- November 2000 Regional Team Physician Course, Providence, RI “Prevention of Sports Injuries in Children”.
- November 2000 Regional Team Physician Course, Providence, RI “Knee Injuries in Children”.
- November 2001 Invited Lecturer, ACSM Regional Team Physician Course, Providence, RI “The Knee = Assessment” and “Prevention of Overuse Injuries”.
- May 2002 Keynote Speaker, Vermont Athletic Trainer’s Association Annual Congress, Burlington, VT, “Prevention of Injuries in Young Athletes”.

National Invited Teaching Presentations (2000 – 2002)

- February 9-14, 2000 - Invited Lecturer, United States Figure Skating Association High Performance Testing Sports Medicine Conference, Cleveland, OH, “ Malleolar Bursitis in Figure Skaters”.
- March 2000 - Invited Lecturer, 10th Annual SEC Sports Medicine Symposium, Atlanta, GA, “ Prevention of Overuse Injuries in the Young Athlete”, “Musculoskeletal Injuries in the Skeletally Immature Athlete”, “Back Injuries in the Young Athlete”.
- March 2000 - Invited Lecturer, American Academy of Orthopaedic Surgeons Orlando, FL, “The Skeletally Immature Knee: Meniscal Injuries”, “Overuse Injuries in Young Athletes”.

1. Lectures, Presentations:

1971-present	Active clinical teaching: Combined Harvard Residency Program in Orthopaedic Surgery; physician and medical student observers
1975-2000	Local, national, and international lectures on orthopaedics and sports medicine
1975-present	Director, Sports Medicine Fellowship Program, Division of Sports Medicine, Children's Hospital, Boston

2. Local Invited Teaching Presentations (2000 – 2002)

March 2000	Invited Speaker, National Association of Governor's Councils, Boston, MA, "Youth, Sports and Health".
April 2000	Invited Guest Lecturer, Marathon Sports Medicine Conference, Boston, MA. "The Child Runner".
May 2000	Invited Lecturer, Department of Physical Therapy, Northeastern University, Boston, MA, "Pediatric and Adolescent Sports Medicine".
May 2000	Invited Lecturer, AORN Mass Ch 1, Boston, MA, "Sports Injuries in Children and Adolescents".
May 2000	Invited Lecturer, Great Massachusetts Workout Award Ceremony, Boston, MA, "Preventing Sports Injuries".
August 2000	Invited Lecturer, Department of Physical Therapy, Northeastern University, Boston, MA, "Pediatric and Adolescent Sports Medicine".
September 2000	Invited Lecturer, Massachusetts Governor's Committee on Sports and Physical Fitness, Boston, MA, "Preventing Sports Injuries in Children".
September 2000	Invited Lecturer, The Boston Conservatory, "Prevention of Dance Injuries".
October 2000	Invited Lecturer, Women's Summit Conference, Boston, MA, "The Female Athlete and Injuries".

- Sponsor/Major Funder: Genzyme Corporation

D. Report of Teaching

- 1) Course Chairman,
Boston Marathon Sports Medicine Conference, in association with the American College
of Sports Medicine
Boston, MA.
- 2) Founder, Permanent Faculty
FIMS Team Physician Development Course
3-4 courses per year in developing nations, in association with the International Olympic
Commission.
- 3) Fellowship Director,
Sports Medicine Fellowship Program,
Division of Sports Medicine.
Department of Orthopaedic Surgery
Children's Hospital, Boston

C. Report of Current Research Activities (bench research, clinical trials, outcome studies, efficacy studies as applicable).

- 1) **Principal Investigator**
Study of the Treatment of Articular Repair (STAR): A prospective, longitudinal within patient evaluation of the effectiveness (durability) of Carticel compared to Non-Carticel surgical treatment for articular cartilage defects of the knee.
 - Children's Hospital Protocol # 00-03-054
 - Sponsor/Major Funder: Genzyme Corporation

- 2) **Principal Investigator:**
Double-Blind, Vehicle-Controlled, Single-Center Study Using Clinical Evaluations and Magnetic Resonance Imaging to Assess the Safety of OMS-103HP and Its Effects on Pain, Inflammation and Cartilage Degeneration in Patients Undergoing Autograft ACL Reconstruction.
 - Children's Hospital IRB Protocol No.: 01-06-081
 - Beth Israel IRB Protocol No.: 2001P-000504Sponsor/Major Funder: Omeros Corporation, Sponsor Protocol No. CS00-505

- 3) **Senior Investigator:**
Predictors of Stress Fracture in Active Female Adolescents
 - Children's Hospital Protocol # 01-10-151
 - Principal Investigator: Keith Loud, MD
 - Sponsor/Major Funder: National Athletic Trainers Association Research and Education Foundation

- 4) **Principal Investigator:**
Long Term Followup of Chrisman Snook Ankle Repair
 - Children's Hospital Protocol #: **Pending**
 - Sponsor/Major Funder: Boston Sports Medicine Research Foundation

- 5) **Principal Investigator:**
A Longitudinal Study of Body Composition in Professional Elite Male and Female Ballet Dancers Over Three Performance Seasons.
 - Children's Hospital Protocol #: M02-08-168
 - Human applied for as an exemption
 - Sponsor/Major Funder: Children's Hospital, Boston

- 6) **Co-Investigator:**
[Autologous Chondrocyte Implantation Registry](#)
 - New England Baptist Hospital Protocol #: CARTICEL 012-99

B. Funding Information

Most of our studies have been funded from the research funds of the Department of Orthopaedic Surgery, Children's Hospital or the fund of the Sports Medicine Division, Department of Orthopaedic Surgery, Children's Hospital.

1/11/99-1/10/00 – Genzyme Corporation/Children’s Hospital Boston, Micheli(PI). Carticel autologous chondrocyte implantation service data registry. Protocol#96-01-005.

10/29/01-10/29/02 – Genzyme Corporation/New England Baptist Hospital, Scheller(PI), Micheli (Co-PI). Study of the treatment of articular repair (STAR): A prospective, longitudinal within patient evaluation of the effectiveness (durability) of Carticel (autologous cultured chondrocytes) compared to non-caticel surgical treatment for articular cartilage defects of the knee. Protocol#Carticel 012-99.

5/28/02-5/27/03- Genzyme Corporation/Children’s Hospital Boston, Micheli(PI) – Study of treatment of articular repair (STAR): A prospective. Protocol#00-03-054.

7/9/02- Omeros Medical Systems/Children’s Hospital Boston, Micheli(PI), Double-blind, vehicle controlled, single-center study using clinical evaluations and magnetic resonance imaging to assess the safety of OMS-103HP and its effects on pain, inflammation and cartilage degeneration in patients undergoing autograft reconstruction. Protocol#01-06-081.

8/26/02-8/26/03- Boston Sports Medicine Research Foundation/Children’s Hospital Boston, Micheli(PI). A longitudinal study of body composition in professional elite male and female ballet dancers over three performance seasons. Protocol#M02-08-168

9/30/02-9/29/03 – NATA Research Foundation/Children’s Hospital Boston, Loud(PI), Micheli (Co-PI). Predictors of stress fracture in active adolescent females.

Both Fellowships are one year in duration and are in the process of certification by the relevant specialty boards. I have been privileged to direct these programs since their inception, and anticipate their expansion in the coming years.

While we are indeed proud of the accomplishments of the Division of Sports Medicine at Boston Children's Hospital, we anticipate a much broader scope to our research activity in the coming years. We now have faculty members trained in injury epidemiology and outcome study. A separate group of faculty members is pursuing a tissue engineering approach to some of the more serious injuries sustained in this age group, and in particular, injuries to the anterior cruciate ligament and menisci of the knee.

I maintain a very active clinical practice. I personally see between 170 and 200 patients every week. In addition, I perform an average of approximately 1100 operations annually. The vast majority of my clinic patients are available for teaching, and medical students, residents, and/or fellows staff every operation I perform.

The teaching program in the Division of Sports Medicine includes medical and nurse practitioner students, rotating residents and fellows, and visiting physicians. We host between 55 and 60 rotators every year and the majority of them work with my patients. Significantly, I find that an important aspect of my teaching now is with junior faculty. I have the opportunity to regularly review and consult on patients seen by them. I enjoy this role of "senior consultant," and find that my many years of clinical experience benefit both our staff and patients. My recent appointment to the faculty of the Oliver Wendell Holmes Society has provided a conduit through which Harvard Medical School students can more easily enter the Division of Sports Medicine's teaching program. I fully anticipate maintaining this level of clinical and teaching activity for some time to come.

I believe I have provided the leadership that has enabled what was a fledgling program in 1974 to become a useful Division at Boston Children's Hospital. In addition I have generated and maintained a thriving clinical practice and teaching program. I am honored to have been one of the founding members of the Division of Sports Medicine and anticipate its continued growth and development.

Part II: Research, Teaching and Clinical Contributions

A. Narrative Report of Research, Teaching and Clinical Contributions

In 1974 the then-Chairman of the Department of Orthopedic Surgery at Boston Children's Hospital, Dr. John Hall, made the decision to found a separate sports medicine clinic within the department. This initiative was a response to the growing participation of children in organized sports and the concomitant rise in not only acute traumatic injuries but also training-related or overuse injuries which up until that time were rarely seen in the pediatric and adolescent population. I had just joined the full-time staff at Children's Hospital Department of Orthopedics after completing military service and was invited to be one of the four founding members of the faculty of this clinic. My fellow faculty members were Dr. Arthur Boland, long-time team doctor at Harvard College's Athletic Department; Dr. Robert Runyan, then-team doctor at Boston University's Athletic Department; and Dr. William Shea, who is an active participant in the sports medicine program at the New England Baptist Hospital.

As the only faculty member of the clinic employed full-time at Boston Children's Hospital, I was required to shoulder much of the clinical and administrative responsibility at the new facility. Therefore in 1976 Dr. Hall appointed me Director of the sports medicine program. In 1982, Children's Hospital accorded the sports medicine program permanent Division status within the Department of Orthopedic Surgery.

From its inception, the goal of the Division of Sports Medicine has been not only to provide clinical care to sports injured children and adolescents but also to conduct research into the etiology, risk factors, and prevention of injuries and health-related problems associated with organized sports participation in this age group. To date the Division of Sports Medicine has provided care to thousands of young athletes. In addition, our faculty has published in peer-reviewed journals numerous articles related to the care of the young athlete, and initiated a number of funded research projects in this area.

The Division of Sports Medicine was the first facility in North America devoted to pediatric sports medicine and continues to enjoy a vaunted reputation in this field – both domestically and around the world. The faculty of the Division of Sports Medicine has now grown to include four orthopedic surgeons, four primary care sports medicine-trained pediatricians, four podiatrists, a nurse practitioner, and an exercise physiologist.

In 1975 the Division of Sports Medicine initiated what has become a highly successful Orthopedic Sports Medicine Fellowship. In 1982 a second Fellowship was created specifically for Primary Care Physicians, and in particular, pediatricians who wished to attain further training in sports medicine.

Awards and Honors:

1958	National Merit Scholar
1959-62	Harvard National Scholar
1962	A.B. cum laude in General Studies, Harvard College
1980	Dudley Allen Sargent Centennial Lecturer, Boston University
1988	Medicine Honor Award, New England Chapter American College of Sports Medicine
1988	David G. Moyer Award, Eastern Athletic Trainers Association
1989	Moore Lecturer, Philadelphia Orthopaedic Society
1990	Leader, Citizen Ambassador Program Sports Medicine Delegation to East Germany and the Soviet Union
1991	Krekor "Koko" Kassabian Award, Athletic Trainers of Massachusetts
1992	Leader, Citizen Ambassador Program Sports Medicine Delegation to the People's Republic of China, Hong Kong, and South Korea
1993	Citation Award, American College of Sports Medicine
1994	Medal of Honor, Boston Ballet
1995	Leader, Citizen Ambassador Program Sports Medicine Delegation to Australia and New Zealand
1996	President's Award, Massachusetts Association of Health, Physical Education, Recreation and Dance
1997	William G. Anderson Award, American Alliance for Health, Physical Education, Recreation and Dance
1998	Gold Star State Council Member of the Year, National Association of Governor's Councils on Physical Fitness and Sports

1999-present

Editorial Board Member, Clinical Journal of Sport Medicine

Guest Editor - Journals

Clinics in Sports Medicine (Injuries in the Young Athlete) Vol. 7, No. 3, 1988.

Clinics in Sports Medicine (The Young Athlete) Vol 14, No. 3, 1995.

Sports Medicine and Arthroscopy Review (Adolescent Sports Medicine) Vol. 4, (2),
1996.

Clinics in Sports Medicine (Pediatric and Adolescent Sports Injuries) Vol 19, No. 4,
2000.

1992-present Member, American Orthopedic Rugby Football Association
1992-present Member, New England Orthopaedic Society

Editorial/Advisory Boards:

1983-present Editorial Board, *Dance Medicine Health Newsletter*
1984-present Editorial Board, *Sports Medicine Digest*
1984-88 Associate Editor, *Medicine and Science in Sports and Exercise*
1986-88 Contributing Editor, *Children Magazine*
1988 Contributing Editor, *Medicine and Science in Sports and Exercise*
1988-present Contributing Editor, *The Back Letter*
1988-89 Editorial Board, *SportCare and Fitness*
1988-1995 Editorial Board, *Pediatric Exercise Science*
1989-present Board of Contributing Authors, *The Sports Medicine Standards and Malpractice Reporter*
1989-present Editorial Board, *Kinesiology and Medicine for Dance*
1989-1995 Associate Editor, *Clinical Journal of Sport Medicine*
1991-present Consulting Board of Allied Health Professionals, *The Great Body Shop*
1991-present International Advisory Board, *South African Journal of Sports Medicine*
1991-present Advisory Board, *Medicine, Exercise, Nutrition and Health*
1991-present Board of Advisory Editors, *Spine*
1992-present Review Board, *The Journal of Orthopaedic and Sports Physical Therapy*
1992-present Review Board, *Journal of Applied Sport Science Research*
1992-present Editorial Board, *Impulse: The International Journal of Dance Science, Medicine, and Education*
1992-present Editorial Board, *Penn State Sports Medicine Newsletter*
1992 Professional Advisory Board, National Arts Medicine Center
1992-1994 Review Board, *Journal of Strength and Conditioning Research*
1994-present Editorial Advisory Board, *Home Gym and Fitness*
1994-present Editorial Board, *Current Concepts in Sports Medicine*
1994-present Fitness Practitioner Advisory Board, Aerobics and Fitness Association of America
1994-present Advisory Council, Massachusetts Special Olympics
1996-Present Editorial Board, *Clinical Journal of Sport Medicine*
1996-Present Editorial Board, *Journal of Strength and Conditioning Research*
1996-Present Editorial Board, *Journal of Dance Medicine & Science*
1996-Present Associate Editor, *Journal of Dance Medicine and Science*
1996 Editorial Board, *AMAA Quarterly*
1998-present Editorial Board, *Georgia Tech Sports Medicine and Performance Newsletter*
1998-present Advisory Board, *Indian Journal of Sports Traumatology and Allied Sciences*
1998-present Series Editor, *Medicine & Sport Science*

National and Regional

1987-1994	Technical Resource Committee, National Operating Committee on Standards for Athletic Equipment
1987-1993	Member, Massachusetts Sports Injury Prevention Task Force
1988	Advisory Board Member, President's Council on Physical Fitness and Sports
1991-present	Chairperson, Massachusetts Governor's Committee on Physical Fitness and Sports
1992-present	Member, Massachusetts Governor's Sports Advisory Council
2001-Present	Chair, Medical and Risk Management Committee, U.S.A Rugby

Memberships, Offices, and Committee Assignments in Professional Societies:

1975-present	Fellow, American Board of Orthopaedic Surgeons
1976-present	Member, Herodicus Society
1976-present	Fellow, American Academy of Orthopaedic Surgeons
1977-present	Fellow, American Academy of Pediatrics
1978-2000	Member, Scoliosis Research Society
1979-1982	Treasurer, Boston Sports Medicine Society
1979-present	Member, American Orthopaedic Society for Sports Medicine
1979-present	Fellow, American College of Sports Medicine
1980-81	President, New England Chapter American College of Sports Medicine
1980-84	Board of Trustees, American College of Sports Medicine
1982-84	Vice-President for Medicine, American College of Sports Medicine
1983-2002	Member, Pediatric Orthopaedic Society of North America
1985-91	Member, American Pain Society
1987-91	Board of Trustees, American College of Sports Medicine
1988-present	Board of Directors, National Youth Sports Safety Foundation
1988-89	President-Elect, American College of Sports Medicine
1989-90	President, American College of Sports Medicine
1989-90	Vice-President, President-Elect, Chairman of the Scientific Committee, Herodicus Society
1990-present	Member, National Strength and Conditioning Association
1990-91	Past President, American College of Sports Medicine
1990-91	President, Herodicus Society
1990-92	Member, American Osteopathic Academy of Sports Medicine
1991-present	Member, Academic Orthopaedic Society
1991-present	Member, North American Society of Pediatric Exercise Medicine
1991-present	Member, International Association for Dance Medicine and Science

Other Professional Positions and Major Visiting Appointments:

1974-present	Medical Team, Boston Marathon, Finish Line Director
1977-present	Attending Physician, Boston Ballet
1983-present	Board of Advisors, Jimmy Huega Foundation
1984-present	Board of Directors, United States Rugby Football Foundation
1985-present	Board of Trustees, Boston Ballet
1986-present	Board of Trustees, Longwood Medical Building
1993-98	Board of Directors, American College of Sports Medicine Foundation
1996-Present	Board of Overseers, The Boston Conservatory
1996-Present	Team Physician, U.S. Figure Skating Association
2001-present	Chairman, USA Rugby Medical and Risk Management Committee

Principal Clinical and Hospital Service Responsibilities:

1974-present	Director, Division of Sports Medicine, Children's Hospital, Boston
1985-87	Member, Ambulatory Care Subcommittee, Children's Hospital, Boston
1999-Present	Orthopaedic Representative, Children's Physician Organization

Major Committee Assignments: International

1988-present	Jury Member, Sport Science Award of the International Olympic Committee (IOC) President
1990-1994	Member, Education Commission of the Fédération Internationale de Médecine Sportive (FIMS)
1994-Present	Award Committee, German Orthopaedic Sports Medicine Society (GOTS) Sieman Award
1994-1998	Chair, Education Commission, International Federation of Sports Medicine
1998-2002	Elected Member, Executive Committee, International Federation of Sports Medicine
2002-Present	Vice-President, International Federation of Sports Medicine

Academic Appointments:

1971-85	Instructor in Orthopaedic Surgery, Harvard Medical School
1973-75	Assistant Clinical Professor of Orthopaedic Surgery, George Washington University School of Medicine
1985-90	Assistant Clinical Professor of Orthopaedic Surgery, Harvard Medical School
1990-present	Associate Clinical Professor of Orthopaedic Surgery, Harvard Medical School

Hospital Appointments:

1972-74	Major, USAFR and Orthopaedic Surgeon, Malcolm Grow USAF Medical Center, Washington, DC
1974-75	Junior Associate in Orthopaedic Surgery, Children's Hospital, Boston
1974-86	Orthopaedic Staff Surgeon, Parker Hill Medical Center, Boston
1975-present	Associate Orthopaedic Surgeon, Massachusetts Hospital School, Canton
1976-present	Associate in Orthopaedic Surgery, Children's Hospital, Boston
1977-1996	Associate in Orthopaedic Surgery, Beth Israel Hospital, Boston
1977-present	Associate in Orthopaedic Surgery, Brigham and Women's Hospital, Boston
1977-present	Courtesy Staff - Orthopaedic Surgery, Milton Hospital, Milton, MA
1979-present	Orthopaedic Staff Surgeon, New England Baptist Hospital, Boston
1982-86	Orthopaedic Staff Surgeon, Brookline Hospital, Brookline
1982-89	Consultant in Orthopaedic Surgery, Braintree Hospital, Braintree
1993-1996	Active Staff - Surgery, New England Deaconess Hospital, Boston
1996-Present	Associate in Orthopaedic Surgery, Beth Israel Deaconess Medical Center, Boston

CURRICULUM VITAE

Date Prepared: 1/23/03

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Home Address: 30 Glen Road, Brookline, MA 02146
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FAX: 617-264-7920
Place of Birth: Peru, Illinois

Education:

1962 A.B. Harvard College
1966 M.D. Harvard Medical School

Postdoctoral Training:

1966-68 General Surgical Intern/Resident, University Hospital of Cleveland, Ohio
1968-72 Harvard Combined Residency Program in Orthopaedic Surgery, Massachusetts General Hospital-Children's Hospital, Boston

Fellowships:

1973 Berg-Sloat Traveling Fellow in Pediatric Orthopaedic Surgery, Orthopaedic Research Society

Licensure and Certification:

1969 Massachusetts License Registration
1973 American Board of Orthopaedic Surgery, Certificate