



**LOUIS M. STARACE, MS, MD**

For more than 20 years, Dr. Starace has provided caring, individualized, and professional orthopedic care to his patients.

Dr. Starace understands how pain impacts a person's functioning and quality of life.

This is always an important consideration in planning an effective and individualized treatment program that will restore the patient to an optimal level of activity.

Remaining on the cutting edge of new technology and procedures has been the hallmark of Dr. Starace's ability to offer world-class orthopedic care to his patients.

**UNDERGRADUATE:**

Franklin & Marshall College (B.A.) Biology, 1973-75  
Manhattan College, B.S. Biology, 1975-77  
Fordham University, M.S. Physiology, 1977-78

**MEDICAL SCHOOL:**

New York Medical College, M.D. (1978-82)

**INTERNSHIP/RESIDENCY:**

Resident Dept. of Surgery, Lenox Hill Hospital, N.Y., N.Y., 1982-83  
Resident Dept. of Orthopedic Surgery, Long Island Jewish Medical Center, New Hyde Park, N.Y., 1983-85  
Senior Resident Dept. of Orthopedic Surgery, Long Island Jewish Medical Center, New Hyde Park, N.Y. 1985-86  
Chief Resident Dept. of Orthopedic Surgery, Long Island Jewish Medical Center, New Hyde Park, N.Y. 1986-87

**ELECTIVE ROTATIONS:**

Department of Orthopedic Surgery — University of Connecticut  
Department of Orthopedic Surgery — Lenox Hill Hospital, N.Y  
Institute of Sports Medicine & Athletic Trauma, N.Y. (Dr. James Nicholas)  
Hand Surgery (Dr. Morton Spinner), Spine Neurosurgery (Dr. Joseph Epstein)  
Department of Hand Surgery & Sports Medicine — University of Virginia (Dr. Frank McCue)

**CERTIFICATIONS:**

Diplomate of the American Board of Clinical Orthopedic Surgery  
Diplomate of the American Academy of Pain Management  
Fellow of the International College of Surgeons  
Diplomate of the National Board of Medical Examiners  
Diplomate of the American Board of Forensic Examiners  
Diplomate of the American Board of Forensic Medicine  
Diplomate of the Arthroscopy Board of North America

**AWARDS AND HONORS:**

- AMA Physician Recognition Award
- Who's Who Among Rising Young Americans
- Two Thousand Notable American Men* (First Edition)
- Voted as one of the "Best Doctors in the New York Area" (Published in New York Magazine)
- Listed in - *Finding the Best Doctors in New York* (Castle, Connelly Publication, four consecutive editions)
- Voted as one of the *Top Doctors in North Palm Beach* – International Assoc of Orthopedic Surgeons (2010)
- Spotlighted in – *The Leading Physicians in the World* – International Association of Orthopedic Surgeons (2010)

**ORGANIZATIONS**

- Fellow of the American Academy of Neurologic & Orthopaedic Surgeons
- Fellow of the International College of Surgeons
- Fellow of the American College of Forensic Examiners
- Fellow of the American Academy of Pain Management
- Palm Beach County Medical Society
- Southern Medical Association
- Southern Orthopaedic Association
- American College of Forensic Examiners — Board of Advisors
- Arthritis Foundation — Board of Advisors
- National Fitness Trainers Association — Board of Advisors
- American College of Sports Medicine
- American Running and Fitness Association

*(Continued on back page)*

## RESEARCH EXPERIENCE:

### *Hypertension and Renal Perfusion*

New York Medical College, Dept. of Physiology

### *Anaerobic Threshold and Serum Lactate Levels in Athletes*

Institute of Sports Medicine and Athletic Trauma, N.Y., N.Y.

*Environmental Impact Upon the Caribbean Biosystem*, Government of the Bahamas/Manhattan College/University of Arizona (Tempe)

*Symbiotic Relationship of the Atlantic Anemones and Shrimp*  
Bahamian & Exuma Waters

*The Renin — Angiotensin System and Thirst*, New York Medical College, Dept. of Pharmacology

*Aquatic Rheotropism*, Fordham University, Dept. of Physiology

## PAST ORTHOPEDIC EXPERIENCE (CONTINUED)

Lecturer for *Biomechanics and Designs of the Femoral Stem in Total Hip Arthroplasty* for the Tenth Annual Joint Replacement Symposium. Palm Beach, FL

Moderator for *Patellar Function in Total Knee Replacement* for the Tenth Annual Joint Replacement Symposium. Palm Beach, FL

Lecturer on *Optimizing Patello-Femoral Function in Total Knee Replacement* for the Tenth Annual Joint Replacement Symposium. Palm Beach, FL

Faculty Member/Lecturer on *I-lip Problems and Orthopaedic Management in Spina Bifida* for Spina Bifida: Issues and Concerns in the Continuum of Care. Kessler Institute, NJ

## PAST ORTHOPEDIC EXPERIENCE

Team Coverage — N.Y. Jets (NFL) and the N. J. Devils (NHL)

Team Physician UFL Bruins and UFL Bulldogs (Semi-Pro Football)

Sports Medicine Consultant & Orthopaedist: U.S. National Team Figure Skating Program

Captain of Orthopaedics — New York City Marathon (1982-91)

Orthopaedic Surgeon for "Project Wounded" medical care of Injured Afghan Soldiers (1994)— U.S. State Department

Clinical Investigator for Wright Medical Technologies, Inc. for the Ortholoc Advantim Total Knee System and Instrument Design

Member Surgeon Visitation Total Knee Arthroplasty Program for Wright Medical Technologies, Inc.

Investigator/Lecturer for the Ortholoc III Modular Total Knee System. Dow Corning Wright National Meeting (1990-1997)

F.D.A. Clinical Investigator for the McCutcheon Total Hip System with Hydroxyapatite Coating, Dow Corning Wright, Inc.

Lecturer for *Patient Controlled Analgesia for Pain Management* OptionCare Inc.

Lecturer for the Visiting Professor Program — *The Use of NSAIDS in Office Practice* - Wyeth-Ayerst Laboratories

Lecturer on *Soft Tissue Rehabilitation after Total Knee Replacement — use of Ultrabrace* at the American Academy of Orthopaedic Surgeons Annual Meeting, New Orleans, LA

Faculty Member/Lecturer on *Cementless Fixation in Total Knee Arthroplasty* for Current Concepts in Total Knee Arthroplasty. New York Medical College

Faculty Member/Lecturer on *Posterior Cruciate Ligament Preservation in Total Knee Arthroplasty — Indications and Results* at Current Issues and Techniques in Total Joint Replacement. Hilton Head, SC

## CONSULTING POSITIONS

Pfizer / Pharmacia — Consultant/Speaker

Stryker Osteonics/Howmedica — Orthopaedic & Design Consultant

Ortho-McNeil — Consultant/Speaker

Police Surgeon

PBA Police Surgeon

## MEDICAL STAFF PRIVILEGES

Jupiter Medical Center

Surgical Center at Jensen Beach

Jupiter Outpatient Surgical Center

Stuart Outpatient Surgical Center

Midtown Outpatient Surgical Center

Beth Israel Surgical Center

## PAPERS AND PUBLICATIONS

Symposium on Total Knee Replacement — *Contemporary Orthopaedics* (March, 1994)

*Total Knee Replacement: Design and Function* — Orthopaedic Insight

*The Dangers of Steroids* — Los Angeles Sports Profiles

*Physical Therapy in the Health Club Setting* — The Physician and Sports Medicine

*Range of Motion in Total Knee Replacement* — American Academy of Orthopaedic Surgery Annual Meeting 1996, Atlanta, GA

*The Effect of Patella Resurfacing on Clinical Outcomes in Total Knee Arthroplasty* — American Academy of Orthopaedic Surgery Annual Meeting 1996, Atlanta, GA

## PATENTS

A new patella cutting instrument for precision placement of a recessed or onlay patella implant in Total Knee Arthroplasty.

Additional information available on request.

WWW.NEUROORTHOINSTITUTE-FL.COM