

HOSPITAL
FOR
**SPECIAL
SURGERY**

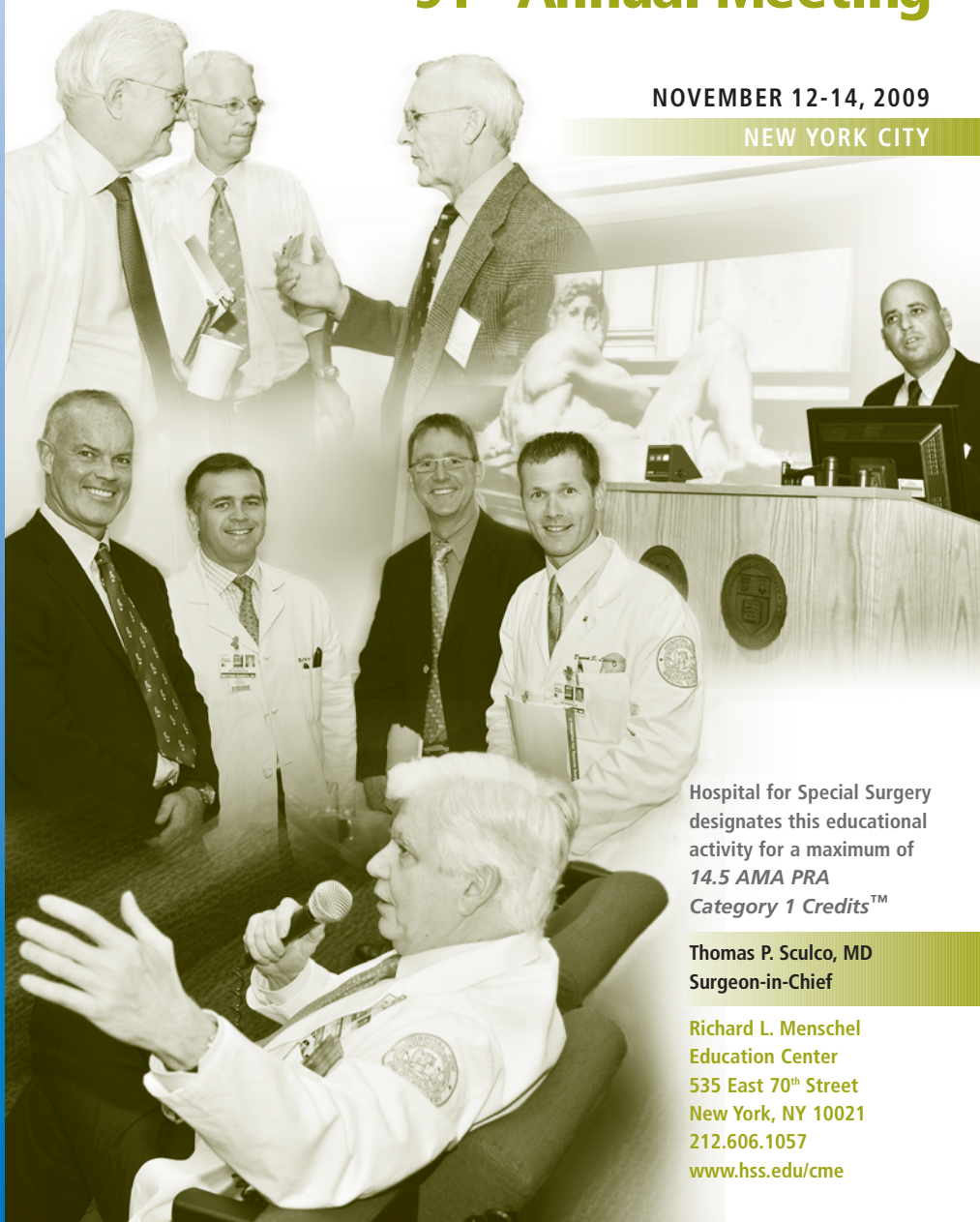


HOSPITAL FOR SPECIAL SURGERY

Alumni Association 91ST Annual Meeting

NOVEMBER 12-14, 2009

NEW YORK CITY



Hospital for Special Surgery
designates this educational
activity for a maximum of
**14.5 AMA PRA
Category 1 Credits™**

Thomas P. Sculco, MD
Surgeon-in-Chief

Richard L. Menschel
Education Center
535 East 70th Street
New York, NY 10021
212.606.1057
www.hss.edu/cme

Alumni Association

91ST Annual Meeting

Statement of Need

The diagnosis and treatment of acute and chronic musculoskeletal medicine conditions has come into national focus with the aging of the U.S. population and the rapid advances in the surgical and non-surgical care of patients suffering from these conditions as a result of traumatic injury. This program will focus on educating participants to the most recent clinical research, advances and outcomes in musculoskeletal medicine. Expert faculty from around the country, many of whom have trained at HSS, will present on an array of topics intended to improve participant knowledge and competence in every day practice.

Program Objectives

HSS activities are intended to improve the quality of patient care and safety. At the conclusion of the course, the participant should be able to:

- Improve the effectiveness of outcomes-based written and oral evaluations of faculty and house staff
- Evaluate injured joints more effectively using functional performance measures
- Describe surgical and non-surgical options for treating ACL and when a computer assisted technique may improve outcomes
- Determine the best surgical options for patients in need of post traumatic reconstruction procedures
- Recognize how research in computer assisted surgery, MR imaging and polyethylene components has resulted in direct applications to improve clinical practice

Accreditation

Hospital for Special Surgery is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Hospital for Special Surgery designates this educational activity for a maximum of **14.5 AMA PRA Category 1 Credits™**. Physicians should only claim credit commensurate with the extent of their participation in the activity.

The AMA has determined that physicians not licensed in the United States but who participate in this CME activity are eligible for **AMA PRA Category 1 Credits™**.

Target Audience

This activity is targeted at physicians working in the specialties of orthopaedics, rheumatology, radiology, anesthesiology, physiatry, and neurology including HSS alumni and current residents, fellows and medical staff.

Faculty Disclosure

It is the policy of Hospital for Special Surgery to adhere to ACCME Essential Areas, Policies, and Standards for Commercial Support in order to ensure fair balance, independence, objectivity, and scientific rigor in all its sponsored programs. All faculty participating in sponsored programs are required to disclose to the audience any potential, apparent, or real conflict of interest related to their contribution to the activity, and any discussions of off-label or investigational uses of any commercial products or devices not yet approved in the United States. Hospital for Special Surgery CME activities are expected to be evidence-based and free of commercial bias. Please contact Robert D'Antuono, MHA, Director, Professional Education at 212.606.1834 to express any concerns.

Special Needs

Hospital for Special Surgery is accessible for individuals with disabilities or special needs. Participants with special needs are requested to contact the Education Division at 212.606.1823.

Further information

Colleen O'Shea, MPA
Manager, Alumni Affairs
Education Division
Hospital for Special Surgery
Phone: 212.606.1823
Email: osheac@hss.edu

Cover photos from top to bottom:

John P. Lyden, MD,

Thomas J. Nordstrom, MD,

Clifford W. Colwell, Jr., MD

Robert C. Klapper, MD

John G. Kennedy, MD,

Matthew M. Roberts, MD,

Andrew J. Elliot, MD,

David S. Levine, MD

Thomas P. Sculco, MD

TWO EASY WAYS TO REGISTER!

- 1 Register online at: www.hss.edu/cme
- 2 Register by mail using the registration form. Mail registration form to:
Hospital for Special Surgery, Professional Education Department, Education Division, 535 East 70th Street, New York, NY 10021
EAST SIDE ACCOMMODATIONS Early reservations are recommended. For local accommodations, go to www.hss.edu and click on: 1) For Patients; 2) Patient Information; 3) Neighborhood Directory; 4) Accommodations

Alumni Cocktail Reception: A Tribute to Philip D. Wilson, Jr., MD - Thursday, November 12, 2009

Weiss Café East Room, Rockefeller University, 1230 York Avenue (66th Street) • 6:00-8:00 pm (business attire)

Reunion Class Dinners - Thursday, November 12, 2009 We celebrate the five year reunion residency classes of 2004, 1999, 1994, 1984 and 1979. A Class Representative will be in touch with you regarding a class dinner to be held on Thursday night following the cocktail reception. For more information, email: alumni@hss.edu.

REGISTRATION FORM Hospital for Special Surgery Alumni Association 91st Annual Meeting

Registration includes up to 14.5 AMA PRA Category 1 Credits™, breakfast, lunch and refreshments. Pre-registration is recommended, as space is limited.

Please complete this form and mail by October 31, 2009 to:
Professional Education, Education Division, Hospital for Special Surgery
535 East 70th Street, New York, NY 10021
or register online at: www.hss.edu/cme

Name _____

Affiliation _____

Address _____

City/State/Zip _____

Email Address _____

Daytime Phone _____

HSS Graduation Year & Training Program _____

Information: Colleen O'Shea, MPA, Manager, Alumni Affairs
Education Division • Phone: 212.606.1823 Fax: 212.734.3833
Email: alumni@hss.edu or osheac@hss.edu

Alumni Cocktail Reception: A Tribute to Philip D. Wilson, Jr., MD Thursday, November 12, 2009

Weiss Café East Room, Rockefeller University
1230 York Avenue (66th Street) • 6:00-8:00 pm (business attire)

HSS Autumn Gala Benefit - Friday, November 13, 2009

Cocktails, dinner and cabaret show at Guastavino's
Beginning at 6:30 pm. Invitation will be sent out separately.

Please check the Alumni Meeting sessions you plan to attend:

- Thursday, November 12, 2009 Pre-Conference Seminar
- Thursday, November 12, 2009 Alumni Cocktail Reception
(party of 1 or party of 2)
- Friday, November 13, 2009 Saturday, November 14, 2009

Concurrent Afternoon Sessions-Saturday November 14, 2009

- Session 1: Foot and Ankle
- Session 2: Transitioning from Orthopaedic Training to Practice
- Session 3: Surgical Advances in Pediatric Orthopaedics

Distinguished Alumnus Award



Victor M. Goldberg, MD
Class of 1971

The Alumni Affairs Committee has developed this award to acknowledge an exemplary alumnus who meets the following criteria:

- HSS alumnus (not currently on the active HSS staff) who has shown leadership and/or has had special recognition in his/her professional speciality
- Has actively participated in HSS alumni affairs

This year, we are proud to award the sixth Distinguished Alumnus Award to Victor M. Goldberg, MD.

A native of Brooklyn, Victor M. Goldberg, MD attended New York University and graduated from the State University of New York, Downstate Medical Center in 1964. He spent two years from 1964-1966 at the University Hospitals of Cleveland (Western Reserve University) completing an internship, residency and fellowship in general surgery. Dr. Goldberg went on to serve as Captain in the United States Air Force and reached the rank of Chief of Surgery at Blytheville Air Force Base from 1966-1968.

By a suggestion of a mentor, and a desire to return to New York, Dr. Goldberg applied to Hospital for Special Surgery and began his orthopaedic surgical residency in 1968. While at HSS, Dr. Goldberg began a research project with Dr. Eugene Lance which ignited an interest and foundation for becoming a clinical scientist. Upon graduating in 1971, he joined Dr. Lance in Harrow, Middlesex, England at the Clinic Research Center, where he finished a Post-Doctoral Fellowship in Immunology of Transplantation.

Returning to Ohio in 1972, Dr. Goldberg quickly built a reputation at Case Western Reserve University School of Medicine and University Hospitals of Cleveland. Among the many leadership positions he held, he served as Head of the Orthopaedic Section of Rheumatological Surgery from 1972-1989 and Chair, Department of Orthopaedics from 1989-2002. Additionally, he was appointed Director, Musculoskeletal Institute, 1991-2002; Medical Director, University Faculty Practice Association, 1994-2002; and Director of Musculoskeletal Research, The Research Institute 2002-2003. He continues to serve as Professor of Orthopaedic Surgery and Attending Orthopaedist at Case Western Reserve University School of Medicine and University Hospitals of Cleveland.

Throughout his career, Dr. Goldberg has been recognized for his outstanding achievements and tremendous contributions to the field of orthopaedics. The American Academy of Orthopaedic Surgeons presented him with the prestigious Kappa Delta Award, Excellence for Research in Orthopaedic Surgery, in 1985, 1992, and 2003. He had the privilege of serving as President of the Cleveland Rheumatism Society, 1979-1982; President, Orthopaedic Research Society, 1987-1988; President, Hospital for Special Surgery Alumni Association, 1988-1989; and President, Knee Society, 1996-1997. He served as Vice Chair, Orthopaedic Research and Education Foundation Board of Trustees, 1999-2002 and Chair, 2003-2005. Dr. Goldberg received the Otto Aufranc Award from the Hip Society for Outstanding Research in 2006 and the ORS/OREF Distinguished Investigator Award in 2008. His endless dedication and invaluable accomplishments are the reason we are proud to present Dr. Goldberg the sixth Distinguished Alumnus Award.

Former Awardees: Charles L. Christian, MD (2004); David B. Levine, MD (2005); Allan E. Inglis, MD (2006); Chitranjan S. Ranawat, MD (2007); Clifford W. Colwell, Jr., MD (2008)

Who's Who in the Hospital for Special Surgery

Alumni Association

Alumni Officers

Thomas L. Wickiewicz, MD
2009 President

Douglas N. Mintz, MD
Secretary/Treasurer

Alumni Association Committees

Alumni Affairs Committee

David B. Levine, MD, *Chair*
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Constantine Demetracopolous, MD
David M. Dines, MD
Marcia Ennis
Brian C. Halpern, MD
Lawrence J. Kagen, MD
Richard S. King, MD
Patrick V. McMahon, MD
Douglas N. Mintz, MD
Peter J. Moley, MD
Martha O'Brasky, MPA
Daryl Osbahr, MD
Colleen O'Shea, MPA
Bradley Raphael, MD
Daniel S. Rich, MD
Harry J. Robinson, Jr., MD
Leon Root, MD
Thomas P. Sculco, MD
Domenick Sisto, MD
James Voos, MD
Jon Wang, MD
Thomas L. Wickiewicz, MD

Alumni Meeting Planning Committee

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Colleen O'Shea, MPA
Charles N. Cornell, MD
Edward V. Craig, MD
David M. Dines, MD
Daniel W. Green, MD, FAAP
Jo A. Hannafin, MD, PhD
Russel C. Huang, MD
Brian T. Kelly, MD
David B. Levine, MD
Dismayra Martinez, PA, MA
Patrick V. McMahon, MD
Douglas N. Mintz, MD
Douglas E. Padgett, MD
Stephen A. Paget, MD

Hollis G. Potter, MD
Daniel S. Rich, MD
S. Robert Rozbruch, MD
Michael K. Urban, MD, PhD
Thomas L. Wickiewicz, MD
Timothy M. Wright, PhD

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Martha O'Brasky, MPA
Colleen O'Shea, MPA
Stephen A. Paget, MD
Daniel S. Rich, MD
Laura Robbins, DSW
Thomas P. Sculco, MD

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Douglas N. Mintz, MD
Martha O'Brasky, MPA
Colleen O'Shea, MPA
Daniel S. Rich, MD
Laura Robbins, DSW
Thomas P. Sculco, MD
Thomas L. Wickiewicz, MD

Administrators

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*Manager, Publications and
Communications, Education Division*

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Director, Alumni Affairs

Daniel S. Rich, MD
Associate Director, Alumni Affairs

Martha O'Brasky, MPA
AVP, Education & Academic Affairs

Colleen O'Shea, MPA
*Manager, Alumni Affairs
Education Division*

How to Contact the Alumni Association Office in the Education Division

Phone: 212.606.1823

Fax: 212.734.3833

Email: alumni@hss.edu

Web: www.hss.edu/alumni

Hospital for Special Surgery

Alumni Association Officers

Past Presidents

1913-15 Virgil P. Gibney, MD
1916-17 Clarence L. Starr, MD
1917-18 NO MEETING - War Years
1919-20 A. R. Shands, MD
1920-22 William T. Shields, MD
1922-23 F. W. Gilday, MD
1923-25 E. W. Hannock, MD
1925-26 John A. Brooke, MD
1926-28 A. Mackenzie Forbes, MD
1928-30 Charlton Wallace, MD
1930-31 Lewis Clark Wagner, MD
1931-32 Earl Van Derweker, MD
1932-33 Percy W. Roberts, MD
1933-34 Lewis Clark Wagner, MD
1934-35 Armitage Whitman, MD
1935-36 Richmond Stephens, MD
1936-37 NO MEETING
1937-38 Andrew R. MacAusland, MD
1938-39 Walter Craig, MD
1939-40 Paul Colonna, MD
1940-41 Earl Van Derwerker, MD
1941-42 Frank A. Purcell, MD
1942-43 Barney Owens, MD
1943-46 NO MEETING - War Years
1947-48 Francis J. Carr, MD
1948-49 Theodore A. Willis, MD
1949-50 Toufick Nicola, MD
1950-51 Burr H. Curtis, MD
1951-52 Rufus A. Aldredge, MD
1952-53 Walter C. Graham, MD
1953-54 Arthur A. Thibodeau, MD
1954-55 J. Gordon Petrie, MD
1955-56 Albert C. Schmidt, MD
1956-57 John J. Flanagan, MD
1957-58 Reginald C. Farrow, MD
1958-59 Joseph H. Boland, MD
1959-60 Donald W. Blanche, MD
1960-61 Frank F. Parrish, MD
1961-62 Paul C. Colonna, MD
1962-63 John R. Cobb, MD
1963-64 T. Campbell Thompson, MD
1964-65 Frank W. Teague, MD
1965-66 Theodore A. Lynn, MD
1966-67 Lee Ramsay Straub, MD
1967-68 William F. Donaldson, MD
1968-69 Homer C. Pheasant, MD
1969-70 Ernest M. Burgess, MD
1970-71 Paul H. Curtiss, Jr., MD
1971-72 Vincent J. Turco, MD
1972-73 Michael M. Donovan, MD
1973-74 Richard P. Embick, MD
1974-75 J. Paul Harvey, Jr., MD
1975-76 Robert L. Patterson, Jr., MD
1976-77 James A. Nicholas, MD
1977-78 Charles H. Herndon, MD

1978-79 Harlan C. Amstutz, MD
1979-80 Philip D. Wilson, Jr., MD
1980-81 Peter V.C. Dingman, MD
1981-82 Bernard Jacobs, MD
1982-83 Americo A. Savastano, MD
1983-84 Alexander Hersh, MD
1984-85 John D. Haugh, MD
1985-86 Allan E. Inglis, MD
1986-87 Alan Pavel, MD
1987-88 David B. Levine, MD
1988-89 Victor M. Goldberg, MD
1989-90 Leon Root, MD
1990-91 Clifford W. Colwell, Jr., MD
1991-92 Russell F. Warren, MD
1992-93 Chitranjan S. Ranawat, MD
1993-94 Paul A. Lotke, MD
1994-95 John P. Lyden, MD
1995-96 Michael F. Rodi, MD
1996-97 Thomas P. Sculco, MD
1997-98 Merrill A. Ritter, MD
1998-99 Eduardo A. Salvati, MD
1999-00 Norman Johanson, MD
2000-01 Patrick F. O'Leary, MD
2001-02 Paolo Aglietti, MD
2002-03 Joseph M. Lane, MD
2003-04 Serena Hu, MD
2004-05 Charles N. Cornell, MD
2005-06 Gary M. Gartsman, MD
2006-07 Paul M. Pellicci, MD
2007-08 Harry J. Robinson, Jr., MD

Past Secretary/Treasurers

1913-16 Charles Ogilvy, MD
1919-20 Richmond Stephens, MD
1920-21 Isadore Zadek, MD
1922-23 Earle E. Van Derwerker, MD
1924-25 Touflick Nicola, MD
1925-27 Irwin Balensweig, MD
1928-32 Lewis Clark Wagner, MD
1933-38 Francis Carr, MD
1939-40 Peter Cyrus Rizzo, MD
1940-41 John J. Flanagan, MD
1941-42 Frederick Vom Saal, MD
1942-46 NO MEETING - War Years
1946-48 Lewis Clark Wagner, MD
1948-49 Henry P. Lange, MD
1949-61 Lewis Clark Wagner, MD
1961-68 Peter Cyrus Rizzo, MD
1968-75 Bernard Jacobs, MD
1975-82 David B. Levine, MD
1982-89 Thomas D. Rizzo, MD
1989-94 John P. Lyden, MD
1994-01 Charles N. Cornell, MD
2001-04 Paul M. Pellicci, MD
2004-08 Riley J. Williams III, MD

Philip D. Wilson Orthopaedic Lecturers
Surgeon-in-Chief Pro-Tempore

1964	Jose Valls, MD	1987	Jo Miller, MD
1965	Otto E. Aufranc, MD	1988	Maurice E. Muller, MD
1966	H. Relton McCarrol, MD	1989	Peter Herberts, MD
1967	Robert Merle d'Aubigne, MD	1990	James R. Urbaniak, MD
1968	Carroll B. Larson, MD	1991	Marvin Tile, MD
1969	Ian Macnab, MD	1992	Charles A. Rockwood, Jr., MD
1970	Sir Henry Osmond-Clarke	1993	Bernard F. Morrey, MD
1971	George T. Aitken, MD	1994	David S. Bradford, MD
1972	Harold B. Boyd, MD	1995	John N. Insall, MD
1973	Vernon L. Nickel, MD	1996	Michael W. Chapman, MD
1974	Fred C. Reynolds, MD	1997	Victor M. Goldberg, MD
1975	Henry J. Mankin, MD	1998	Raymond T. Morrissy, MD
1976	G. Dean MacEwen, MD	1999	Clive P. Duncan, MD
1977	John C. Kennedy, MD	2000	Richard J. Hawkins, MD
1978	Walter A. Hoyt, Jr., MD	2001	Frank J. Eismont, MD
1979	Mark B. Coventry, MD	2002	Roland P. Jakob, MD
1980	John C. Wilson, Jr., MD	2003	Joseph Buckwalter, MD
1981	John J. Gartland, MD	2004	Joshua J. Jacobs, MD
1982	Prof. Emile Letournel	2005	Charles M. Court-Brown, MD
1983	Edward D. Henderson, MD	2006	Frederick A. Matsen III, MD
1984	Prof. Pier Giorgio Marchetti	2007	Michael Millis, MD
1985	Jorge O. Galante, MD	2008	Charles L. Saltzman, MD
1986	Sherman S. Coleman, MD		

Richard H. Freyberg Lecturers
Physician-in-Chief Pro-Tempore

1970	Alexander Gutman, MD	1990	Dennis A. Carson, MD
1971	Eric G. L. Bywaters, MD	1991	John P. Atkinson, MD
1972	Charles L. Short, MD	1992	Frank C. Arnett, Jr., MD
1973	John L. Decker, MD	1993	R.N. Mani, MD
1974	Daniel J. McCarty, MD	1994	John A. Hardin, MD
1975	J. Frank Austen, MD	1995	Paul H. Plotz, MD
1976	Ralph C. Williams, Jr., MD	1996	Bevra H. Hahn, MD
1977	Stephen M. Krane, MD	1997	William P. Arend, MD
1978	J. Claude Bennett, MD	1998	Matthew H. Liang, MD
1979	Nathan J. Zvaifler, MD	1999	David Wofsky, MD
1980	David S. Howell, MD	2000	Brian L. Kotzin, MD
1981	W. Watson Buchanan, MD	2001	Josef S. Smolen, MD
1982	Mart Mannik, MD	2002	Gary S. Firestein, MD
1983	Eng M. Tan, MD	2003	David S. Pisterky, MD
1984	Ira M. Goldstein, MD	2004	Ellen M. Gravallese, MD
1985	William J. Koopman, MD	2005	Paul Emery, MD
1986	John D. Stobo, MD	2006	Robert Davies Inman, MD
1987	Dwight R. Robinson, MD	2007	Lars Klareskog, MD
1988	E. Carwile LeRoy, MD	2008	Cornelia M. Weyand, MD, PhD
1989	Peter E. Lipsky, MD		

Torsten N. Wiesel Lecturers
Chief Scientist Pro-Tempore

2004	Rocky S. Tuan, PhD	2007	Linda Sandell, PhD
2005	Stephen I. Katz, MD, PhD	2008	Thomas A. Einhorn, MD
2006	Regis O'Keefe, MD, PhD		



Surgeon-in-Chief Pro-Tempore

Freddie H. Fu, MD, DSc (Hon), DPs (Hon)

David Silver Professor and Chairman
Department of Orthopaedic Surgery
University of Pittsburgh School of Medicine
Head Team Physician, University of Pittsburgh
Department of Athletics



Physician-in-Chief Pro-Tempore

V. Michael Holers, MD

Scoville Professor of Rheumatology
Head, Division of Rheumatology
University of Colorado, Denver School of Medicine



Chief Scientist Pro-Tempore

Farshid Guilak, PhD

Laszlo Ormandy Professor of Orthopaedic Surgery
Director of Orthopaedic Research
Department of Surgery
Duke University Medical Center

Program Agenda

THURSDAY, NOVEMBER 12, 2009

Pre-Conference Seminar

- 4:00-6:00 pm ▶ **Evaluating Your Faculty and Trainee: What is the Difference Between Excellent and Outstanding?**
- 6:00-8:00 pm ▶ **Annual Alumni Cocktail Reception at Rockefeller University, Weiss Café
A Tribute to Philip D. Wilson, Jr., MD**
-

FRIDAY, NOVEMBER 13, 2009

- 6:45 am ▶ Registration & Breakfast
- 7:00 am ▶ **Welcome**
Thomas P. Sculco, MD
Surgeon-in-Chief
- 7:05 am ▶ **Resident Case Presentations and Discussion**
Moderator: Freddie H. Fu, MD, DSc (Hon), DPs (Hon)
- 8:00 am ▶ **THE THIRTY-NINTH RICHARD H. FREYBERG LECTURE
Complement in the Pathogenesis of Inflammatory Arthritis: New Concepts and Emerging Therapeutic Approaches**
Physician-in-Chief Pro-Tempore
V. Michael Holers, MD
- 8:20 am ▶ **Symposium | Health Policy-Resident Education**
Moderator: Daniel S. Rich, MD
- **Educators Point of View**
Victor M. Goldberg, MD
 - **The Certification Process in Orthopaedic Surgery**
Shepard R. Hurwitz, MD
 - **Resident Point of View**
Carolyn Hettrich, MD
 - **Financial Aspect**
Thomas P. Sculco, MD
- 9:20 am ▶ **Symposium | The Injured Joint: The Biology and Biomechanics of Injury and Repair**
Moderator: Steven R. Goldring, MD
- **Biology and Biomechanics of Post-traumatic Arthritis**
Farshid Guilak, PhD
 - **The Role of Mechanical Load in Soft Tissue Healing**
Scott A. Rodeo, MD

▶ **Symposium** | continued

- **Functional Performance Measures for Assessing Joint Repair**
Timothy M. Wright, PhD

10:15 am

- ▶ **Tribute to Philip D. Wilson, Jr., MD**
David B. Levine, MD

10:20 am

- ▶ Break

10:35 am

- ▶ **Debate Sessions**
Moderator: Robert E. Atkinson, MD

10:35 am

▷ **Pediatric ACL**

- **Trans-physeal Reconstruction**
George A. Paletta, Jr., MD
- **Extra-physeal Reconstruction**
Robert G. Marx, MD, Msc, FRCS

10:53 am

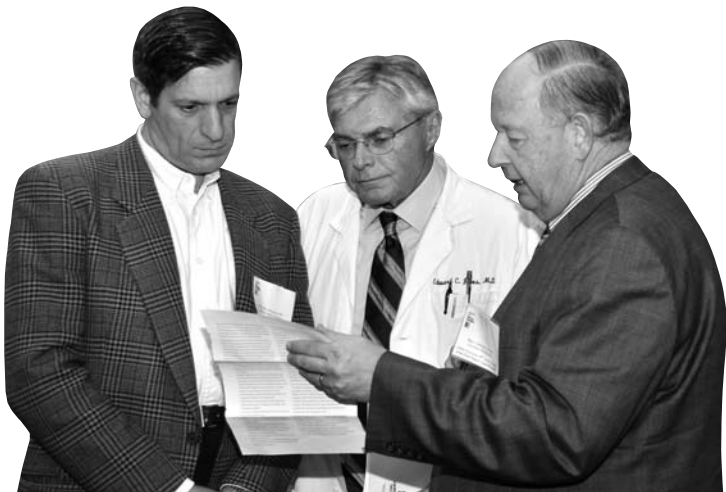
▷ **Osteotomies: Internal vs External Fixation**

- **Internal Fixation**
Thomas L. Wickiewicz, MD
- **External Fixation**
S. Robert Rozbruch, MD

11:11 am

▷ **Regional Anesthesia Update: Quadriceps Dysfunction Following Femoral Nerve Block and ACL Reconstruction**

- **Implications of the Femoral Nerve Block**
Jacques T. YaDeau, MD, PhD
- **Implications of the Surgical Reconstruction**
Mary F. Chisholm, MD



FRIDAY, NOVEMBER 13, 2009



- 11:30 am ▶ **Symposium | From Bench to OR**
Moderator: Freddie H. Fu, MD, DSc (Hon), DPs (Hon)
- **How Navigation Has Changed My Practice**
Andrew D. Pearle, MD
 - **Osteolysis: Advances in MR Imaging**
Hollis G. Potter, MD
 - **Advances in Polyethylene Components**
Timothy M. Wright, PhD
 - **How Bone Anchors Changed Our Practice**
Freddie H. Fu, MD, DSc (Hon), DPs (Hon)
- 12:30 pm ▶ Lunch (Annual Alumni Business Meeting)
Moderator: Raymond P. Robinson, MD
- 2:00 pm ▶ **THE SIXTH TORSTEN N. WIESEL LECTURE**
Tissue Engineered Cartilage for Osteoarthritis: Can We Make a Living Joint Replacement?
Chief Scientist Pro-Tempore
Farshid Guilak, PhD
- 2:30 pm ▶ **1979 Class Presentation**
Bernard N. Stulberg, MD
- 2:40 pm ▶ **Opportunities, Options and "AHEH"**
Charles Hamlin, MD
- 2:55 pm ▶ **Symposium | ACL Techniques and Results**
Moderator: Thomas L. Wickiewicz, MD
- **What Constitutes a Successful ACL Reconstruction?**
Russell F. Warren, MD
 - **Can ACL Reconstruction Prevent Osteoarthritis?**
Thomas L. Wickiewicz, MD
 - **Does the Graft Choice Really Matter?**
Bernard R. Bach, Jr., MD
 - **Conservative Options for the ACL: Do We Operate Too Often?**
Mark F. Sherman, MD
 - **Medial Portal Drilling for ACL**
David W. Altcheck, MD

3:55 pm

▶ **Award Session**

Moderator: Thomas P. Sculco, MD

■ **DISTINGUISHED ALUMNUS AWARD**

Victor M. Goldberg, MD

■ **PHILIP D. WILSON, JR. AWARD FOR EXCELLENCE
IN ORTHOPAEDIC SURGERY RESEARCH**

The Effect of Mechanical Loading on
Tendon-Bone Healing After ACL Reconstruction
Asheesh Bedi, MD

■ **CHARLES L. CHRISTIAN MUSCULOSKELETAL
RESEARCH AWARD**

Using FK506 Treated Dendritic Cells to
Modulate Immunologic Outcomes
Dana E. Orange, MD

■ **LEWIS CLARK WAGNER AWARD FOR EXCELLENCE
IN ORTHOPAEDIC SURGERY RESEARCH**

Stem Cells Genetically Modified with the
Development Gene MT1-MMP Improve Regeneration
of the Tendon-to-Bone Insertion Site
Lawrence V. Gulotta, MD

■ **GEORGETTE "GIGI" VIELLION, RN, ORTHOPAEDIC
NURSING EDUCATION AWARD**

Inaugural Award Recipient to be announced at meeting

4:55 pm

▶ Program Evaluation/Adjourn

6:30 pm

▶ HSS Autumn Gala Benefit at Guastavino's



SATURDAY, NOVEMBER 14, 2009



- 7:00 am ▶ Registration & Breakfast
- 7:30 am ▶ **Symposium | Computer Assisted Surgery for the Knee and Hip**
Moderator: Andrew D. Pearle, MD
- **Why I use CAS for THR**
Lawrence D. Dorr, MD
 - **The History and Future of CAS and TKR**
S. David Stulberg, MD
 - **CAS vs Custom Implants for TKR: Which Way Will It Go?**
David J. Mayman, MD
 - **Rationale for CAS for ACL Reconstruction**
Jason L. Koh, MD
- Moderator: Thomas P. Sculco, MD
- 8:30 am ▶ **THE FORTY-FIFTH PHILIP D. WILSON ORTHOPAEDIC LECTURE**
How Anatomic Do We Need to Be in ACL Reconstruction?
Surgeon-in-Chief Pro-Tempore
Freddie H. Fu, MD, DSc (Hon), DPs (Hon)
- 8:50 am ▶ **PRESIDENTIAL ADDRESS**
Thoughts on an Alumni Association
Thomas L. Wickiewicz, MD
- 9:05 am ▶ **Symposium | Complex Post-Traumatic Reconstruction**
Moderator: Charles N. Cornell, MD
- **The Power of Internal Fixation**
Michael J. Gardner, MD
 - **The Power of External Fixation**
S. Robert Rozbruch, MD

SATURDAY, NOVEMBER 14, 2009

▶ **Symposium** | continued

■ **Enhancement of Bone Healing**

Joseph M. Lane, MD

■ **Management of Bone Defects**

Austin T. Fragomen, MD

10:05 am

▶ **Break**

Moderator: Lewis B. Lane, MD

10:20 am

▶ **1989 Class Presentation**

Douglas E. Padgett, MD

10:30 am

▶ **Updates**

■ **Frozen Sections in Failed Arthroplasties:**

The Dirty Little Secret Not Yet Published

Michael J. Klein, MD

■ **Physiatric Management of Cervical
Spine Disorders**

Alexander C. Simotas, MD

■ **HSS Research: Year in Review**

Steven R. Goldring, MD

11:15 am

▶ **1999 Class Presentation**

Jeffrey R. Dugas, MD

11:25 am

▶ **Lunch**



SATURDAY, NOVEMBER 14, 2009

CONCURRENT AFTERNOON SESSIONS

▷ *Session 1*

Foot and Ankle

Moderator: Jonathan T. Deland, MD

ACHILLES

- 12:30 pm ■ **Acute Repair: The Case for Mini-Incision of Ruptured Achilles Tendon**
Andrew J. Elliott, MD
- 12:40 pm ■ **Acute Repair: The Case for Open Repair**
Scott J. Ellis, MD
- 12:50 pm ■ **Distal Achilles Tendonosis/Haglund's Deformity/Achilles Spur and Proximal Tendonosis: How Best to Treat Operatively**
W. Hodges Davis, MD
- 1:00 pm ■ **Discussion**

TRAUMA

- 1:15 pm ■ **Lisfranc Injuries – Results of Primary Fusions: Is there any Role for ORIF?**
David S. Levine, MD
- 1:25 pm ■ **Syndesmosis Injuries – How Best to Treat?**
Stephen W. Snow, MD
- 1:35 pm ■ **Discussion**

TALAR OSTEOCHONDRAL LESIONS

- 1:45 pm ■ **Treatment with Debridement and Picks: Which Lesions Should be Debrided and the Results**
Martin J. O'Malley, MD
- 1:55 pm ■ **Treatment with Osteochondral Grafting: Which Lesions to Graft and How Well They Do**
John G. Kennedy, MD
- 2:05 pm ■ **Discussion**

ENDSTAGE ANKLE ARTHRITIS

- 2:15 pm ■ **Fusions: Technique and How Well They Do**
Walther H.O. Bohne, MD
- 2:25 pm ■ **Ankle Replacements: Problems with Present Designs and Potential Solutions**
Jonathan T. Deland, MD
- 2:35 pm ■ **Discussion**



CONCURRENT AFTERNOON SESSIONS

▷ *Session 2*

Transitioning from Orthopaedic Training to Practice

Moderators: Daniel S. Rich, MD; Anil S. Ranawat, MD

- 12:30 pm ■ **Overview**
Norman A. Johanson, MD
- 1:00 pm ■ **Contract Negotiations**
Anne Jorgensen, JD
- 1:30 pm ■ **Panel Discussion**
Faculty: Christopher R. Good, MD;
Sanjay K. Gupta, MD; Joseph A. Izzi, MD
- 1:50 pm ■ **Break**
- 2:05 pm ■ **Physician Advocacy**
Michael L. Parks, MD
- 2:25 pm ■ **Legal Liability**
John P. Lyden, MD
- 2:45 pm ■ **Introduction to Billing**
Jack Emptage; Susan Emptage



SATURDAY, NOVEMBER 14, 2009

CONCURRENT AFTERNOON SESSIONS

▷ *Session 3*

Surgical Advances in Pediatric Orthopaedics

Chairman: Leon Root, MD

Co-Chairman: Daniel W. Green, MD, FAAP

12:30 pm

■ **Welcome**

Leon Root, MD

12:45 pm

■ **Update on Pediatric Division and Plans for HSS Children's Pavilion**

Roger F. Widmann, MD

PEDIATRIC TUMORS

12:50 pm

■ **Management of Orthopaedic Malignancies in Childhood**

Ernest "Chappie" Conrad, III, MD, FACS

1:20 pm

■ **Reconstructive Options for Pediatric Orthopaedic Malignancies: Case Presentations**

Carol D. Morris, MD

ADOLESCENT HIP

1:40 pm

■ **Surgical Management of Adolescent Hip Dysplasia: Current Concepts**

Purushottam A. Gholve, MD

2:10 pm

■ **Adolescent Hip Disease: Arthroscopic Management Case Presentations**

Bryan T. Kelly, MD

PEDIATRIC FRACTURE

Moderator: Kathryn E. Palomino, MD

2:30 pm

■ **Fracture Case Conference**

Panelists: Kathryn E. Palomino, MD

Twee Thi Do, MD, FAAP

Terry D. Amaral, MD

3:30 pm

■ **Program Adjourn**

3:30 pm

■ **Reception hosted by Leon Root, MD
9th Floor Waiting Area**

**92ND Save the Date!
Annual Meeting
November 11-13, 2010**

Upcoming

PROFESSIONAL EDUCATION PROGRAMS

Fall 2009

November 20

Pediatric Orthopaedics for the Primary Care Provider

November 30

Symptom Management and the Patient in Pain—Continuing Our Journey: 3rd Annual Program on Pain Awareness for the Orthopaedic Patient

December 3-4

21st Annual Holiday Total Knee Course

Winter/Spring 2010

February 20

12th Annual Sports Medicine for the Young Athlete

April 22-24

4th Annual Current Concepts in Sports Medicine

May 15

14th Annual Controversies and Fundamentals in Regional Anesthesia

Complete program and registration information is available online at:
www.hss.edu/cme

Phone: 212.606.1057 • **Email:** professionaleducation@hss.edu

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