

## CURRICULUM VITAE

### RANDOLPH SHERMAN, MD, FACS Vice Chairman of Surgery Cedars-Sinai Medical Center

#### **Personal History:**

Business Address: 8635 W. Third Street, Suite 770-W  
Los Angeles, CA 90048

Business Telephone: (310) 423-2129

#### **Education:**

**University:** University of Rochester  
Rochester, New York  
B.A., 1969 - 1973

**Medical School:** University of Missouri - Columbia  
Columbia, Missouri School of Medicine  
M.D., 1973 - December 1977

**Internship:** Department of General Medicine  
University of Wisconsin  
Madison, Wisconsin  
January 1978 - June 1978

Department of Surgery  
University of California at San Francisco  
San Francisco, California  
July 1978 - June 1979

**Residencies:** Department of Surgery  
University of California at San Francisco  
San Francisco, California  
July 1979 - June 1981 (PGY II -III)

Department of Surgery  
State University at New York  
Syracuse, New York  
July 1981 - June 1982 (PGY IV)

Department of Surgery  
State University at New York  
Syracuse, New York,  
July 1982 - June 1983 (Chief Resident)

University of Southern California  
Los Angeles, California  
Plastic and Reconstructive Surgery  
July 1983 - June 1985

**Licensure:**

Medical Board of California, G40132

**Board Certification:**

American Board of Surgery (1985), Diplomat  
*Recertified October 2004*  
American Board of Surgery, Certificate of  
Added Qualification in Hand Surgery (1989)  
American Board of Plastic Surgery (1986), Diplomat  
American Board of Plastic Surgery, Certificate of  
Added Qualification in Hand Surgery (2000)

**Professional Experience:**

**Academic Appointments**

Clinical Professor of Surgery, Orthopaedics and Neurological Surgery  
University of Southern California, 2008 - present

Inaugural Holder – Audrey Skirball Kenis  
Endowed Chair – Plastic Surgery  
Keck School of Medicine  
University of Southern California

Professor of Clinical Surgery, Orthopaedics and Neurological Surgery  
University of Southern California, 1996-2008

Associate Professor of Clinical Surgery, Orthopaedics and Neurological Surgery  
University of Southern California, 1992-1996

Associate Professor of Clinical Surgery and Orthopaedics  
University of Southern California, 1991-1992

Assistant Professor of Surgery and Orthopaedics  
University of Southern California, 1985-1991

**Hospital Appointments**

Active Staff, Plastic and Reconstructive Surgery, Cedars-Sinai Medical Center, Los Angeles,  
California, 2000-Present

Staff Physician, Plastic and Reconstructive Surgery, Los Angeles County+University of Southern California Medical Center, Los Angeles, California, 1985-present

Honorary Medical Staff, City of Hope National Medical Center, Duarte, California, 1996-2008

Active Staff, Plastic and Reconstructive Surgery, Kenneth Norris Jr. Cancer Hospital, Los Angeles, California, 1994-2008

Consultant Staff, City of Hope National Medical Center, Duarte, California, 1985-1991, 1994-1996

Active Staff, Chief, Plastic and Reconstructive Surgery, USC University Hospital, Los Angeles, California, 1991-2008

Consultant Staff, St. John's Hospital, Santa Monica, California, 1989-1997

Affiliating Staff, Children's Hospital of Los Angeles, Los Angeles, California, 1987-2008

Affiliating Staff, Shriners Hospital for Crippled Children, Los Angeles, California, 1987-1992

Affiliating Staff, Orthopedic Hospital, Los Angeles, California, 1986-2008

Affiliating Staff, St. Vincent Medical Center, Los Angeles, California, 1986-1992

Active Staff, Chief, Plastic and Reconstructive Surgery, Kenneth Norris Jr. Cancer Hospital, Los Angeles, California, 1985-1994

Staff Physician, Chief, Plastic and Reconstructive Surgery, Los Angeles County+University of Southern California Medical Center, Los Angeles, California, 1985-1993

Affiliating Staff, Medical Director, Microsurgical Center, Hospital of the Good Samaritan, Los Angeles, California, 1985-1993

### **Professional Activities:**

#### **Specific Administrative Responsibilities**

Coordinator, Undergraduate Medical Education, Division of Plastic Surgery, 1985-2009

Medical Director, Los Angeles County Hospital, Plastic and Reconstructive Surgery, 1985-1993

Medical Director, Division of Plastic and Reconstructive Surgery  
Kenneth Norris Jr. Cancer Hospital 1985-1994

Medical Director, USC Microsurgery Center and Fellowship Program  
University of Southern California, 1987-2010

Member, Faculty Appointments and Promotions Committee, 1989-1992

Director, LAC+USC Medical Center Burn Unit, December 1997-January 1999

Medical Director, USC University Hospital, Division of Plastic and Reconstructive Surgery, 1991-2008

Member, Operating Room Committee, USC University Hospital, May 1991-2008

Co-Director, Combined Hand Service, Los Angeles County +University of Southern California Medical Center, January 1992-2008

Chairman, Division of Plastic and Reconstructive Surgery, University of Southern California Los Angeles, California, 1994-2008

Chairman, Ambulatory Surgery Center Advisory Committee, USC University Hospital 1994-2008

Program Director, USC Affiliated Hospitals, Division of Plastic and Reconstructive Surgery Residency Program, 1994-2009

Fellowship Director, USC Division of Plastic Surgery, Hand Fellowship, 1996-2009

Medical Director, Audrey Skirball Kenis Center for Plastic and Reconstructive Surgery 1999-2010

The Audrey Skirball Kenis Endowed Chair, Division of Plastic and Reconstructive Surgery University of Southern California, Los Angeles, California, 2001-2010

Board of Directors, USC Surgeons Inc., University of Southern California Department of Surgery, 2001-2008

Medical Director, The Flying Hospital, 2001-present

Chief, Division of Plastic and Reconstructive Surgery, Cedars-Sinai Medical Center, 2000-2001

Vice-Chairman, Department of Surgery, LAC+USC Medical Center, 2004-2008

Associate Medical Director, Surgical Services, LAC+USC Medical Center, 2005-2008

Co-Chairman, Operating Room Committee, LAC+USC Medical Center, July 2005-2008

Board of Directors, Operation Smile, 2006 - present

Chief Medical Officer, Operation Smile, 2007 - present

Vice Chairman of Surgery for Plastic Surgery, Department of Surgery, Cedars-Sinai Medical Center, 2008 – present

Director, Division of Plastic Surgery, Cedars-Sinai Medical Center, 2012 – present

## **Editorial Responsibilities**

Associate Editor, Surgical Rounds, July 1989-2008  
Associate Editor, Journal of Hand Surgery, September 1992-September 1996  
Associate Editor, Journal of Reconstructive Microsurgery, 1995-present  
Associate Editor, Annals of Plastic Surgery, 1998-2001  
Section Editor, Plastic and Reconstructive Surgery, 2004-present

## **Professional Society Committee Activities**

### **American Alpine Workshop in Plastic Surgery**

1993-present  
Chair, AAWPS Annual Meeting, Oberlech, Austria, 2009

### **American Association for Hand Surgery**

In-Service Exam Educational, 1991  
Meeting Chairman, Hand Trauma Update, Park City, Utah, March 1992  
Chairman, Education Committee, 1992-1994  
Membership Committee, 1992-1993  
Chairman, Time and Place Committee, 1994-1995  
Meeting Chairman, Recent Advances in Hand Surgery Vancouver, BC, June 1994  
Board of Directors, 1997-present

### **American Association of Plastic Surgeons**

Honors Committee, 1995-1996  
Chairman, Membership Committee, 1997-1998

### **American Board of Plastic Surgery**

Examiner, Certification of Added Qualifications in Surgery of the Hand, 1994-present  
Examiner, Written Examination, 1994-present  
Guest Examiner, Certifying Examination, 1995-1998  
Senior Guest Examiner, Certifying Examination, 1999-present  
Board of Directors, 2000-2006  
Chairman, Bylaws Committee, 2002-2003

### **American Board of Surgery**

Consultant, Joint Committee on Surgery of the Hand, 1998-2000  
Board of Directors, 2004-2006

### **American College of Surgeons**

Consultant, Committee on Trauma, 2010 - present

### **American Society for Peripheral Nerve**

Board of Directors, 1997-1999

### **American Society of Plastic Surgeons**

Member, Scientific Program Committee, Microsurgery (ASRM) Subcommittee, 1994-1995, 1998  
Chairman, General Reconstruction Subcommittee, Scientific Program Committee, 1995-1996  
Regulatory Evaluation Committee, 1995-1996

General Reconstruction Subcommittee, Scientific Program Committee, 1996-1997  
International Scholars Committee, 1997-present  
Local Host, Annual Meeting, 2000  
Board of Directors, 2000-2007  
Member, Curriculum Development Committee, 2010 – present

**American Society for Reconstructive Microsurgery**

Membership Committee, 1991-1992  
Committee on Clinical Guidelines and Outcomes, 1993-1994  
Scientific Program Committee, 1995-present  
Membership Committee, 1995-present  
Trustee, Godina Memorial Fund, 1996-present  
Godina Memorial Lecturer, 1996  
Treasurer, 1996-1998  
Director, Residents and Fellows Symposium, 1997  
Scientific Program Director, Annual Meeting, 1999  
Vice President, 1999  
Chairman, Nominating Committee, 2000  
Chairman, Time and Place Committee, 2000  
President Elect, 2000  
President, 2001

**American Society for Surgery of the Hand**

Hand Surgery Manpower Committee, 1994-1995  
Spring Meeting Committee, 1994-1995  
Coordinator, Southern California Region, American Foundation of Hand Surgery, 1996

**American Surgical Association**

Membership, 2006

**California Medical Association**

Plastic Surgery Scientific Committee, 2001-2010

**International Association of University Plastic Surgeons**

1999-Present

**International Confederation of Plastic, Reconstructive and Aesthetic Surgery**

Educational Programs Committee, 1999-2005

**Plastic Surgery Educational Foundation**

Board of Directors, 1997-2007  
Liaison to American Association for Hand Surgery, 1997-present  
Co-chair, Reconstructive Surgery Symposium, 1998, 1999  
Chair, International Services Committee, 1999-2001  
PSEF/ASERF Task Force on Emerging Trends, 1999-2001  
International Symposia Committee, 1999-2001  
International Scholar Committee, 2000-2001  
Resident Information Committee, 2000-2001  
Domestic Clinical Symposium Committee, 2001  
Co-chair, Reconstructive Surgery Symposium, July 2002

**Reconstructive Surgeons Volunteer Program**

Board of Directors, 2001-present

**Symposium Chairmanship**

- 1992 Hand Trauma Update, American Association of Hand Surgeons, Chair
- 1994 Recent Advances in Hand Surgery, American Association of Hand Surgeons, Chair
- 1998 Reconstructive Surgery Symposium, Plastic Surgery Educational Foundation, Co-chair
- 1999 La Bretesche International Symposium in Upper Extremity Reconstructive Microsurgery
- 1999 Vascular Problems of the Upper Extremity, American College of Surgeons
- 2000 Achieving Aesthetics and Function Through Reconstructive Surgery  
Plastic Surgery Educational Foundation, Co-chair
- 2001 18<sup>th</sup> Bernard G. Sarnat, MD Cedars-Sinai Plastic Surgery Day, Chair
- 2002 Reconstructive Surgery Symposium, Plastic Surgery Educational Foundation, Co-chair
- 2004 The Roger Annenberg Shanghai International Plastic Surgery Conference, Chair
- 2004 21<sup>st</sup> Annual Cedars-Sinai Plastic Surgery Day and Bernard G. Sarnat, MD Lectureship, Chair
- 2004 Achieving Aesthetics and Function Through Reconstructive Surgery  
Plastic Surgery Educational Foundation, Co-Chair
- 2008 The 25<sup>th</sup> Bernard G. Sarnat Plastic Surgery Day, Cedars-Sinai Medical Center, Chair
- 2008 American Alpine Workshop in Plastic Surgery, Co-Chair
- 2009 1<sup>st</sup> International SIGN Dissection Workshop, University of Southern California, Chair
- 2009 2009 Plastic Surgery Symposium, Cedars-Sinai Medical Center, Co-Chair
- 2010 2010 Plastic Surgery Symposium, Cedars-Sinai Medical Center, Co-Chair
- 2011 10<sup>th</sup> Shanghai International Plastic Surgery Conference, Shanghai, China, Co-Chair
- 2011 2011 Plastic Surgery Symposium, Cedars-Sinai Medical Center, Co-Chair
- 2012 Southern California Chapter, American College of Surgeons, Santa Barbara, CA, Section-Chair,  
Plastic and Reconstructive Surgery Specialty Session

**Society Memberships**

- Regional:**
  - California Medical Association
  - California Society of Plastic Surgery
  - Los Angeles Surgical Society
  
- National:**
  - American Alpine Workshop in Plastic Surgery
  - American Association for Hand Surgery
  - American Association of Plastic Surgeons
  - American Board of Plastic Surgery
  - American Board of Surgery
  - American College of Surgeons
  - American Society for Peripheral Nerve
  - American Society of Plastic Surgeons
  - American Society for Reconstructive Microsurgery
  - American Society for Surgery of the Hand
  - American Surgical Association
  - Association of Academic Chairman of Plastic Surgery
  - Flying Physicians Association
  - International Association of University Plastic Surgeons
  - International Confederation for Plastic, Reconstructive & Aesthetic Surgery
  - Musculoskeletal Infection Society

Plastic Surgery Educational Foundation  
Plastic Surgery Research Council  
Reconstructive Surgeons Volunteer Program  
Undersea Medical Society  
World Society for Reconstructive Microsurgery  
Wound Healing Society

**Visiting Professorships:**

Cedars-Sinai Medical Center, Los Angeles, California, October 1988  
SUNY Downstate Medical Center, New York, New York, September 1988  
Hadassah Hospital, Jerusalem, November 1988  
University of California at San Francisco, California, January 1989  
University of California at Irvine, Irvine, California, 1991  
Loma Linda University, Loma Linda, California, 1992  
University of Alabama, Birmingham, Alabama, 1993  
Tulane University, New Orleans, Louisiana, 1993  
Harbor-UCLA Medical Center, Torrance, California, 1994  
University of California at Los Angeles, Los Angeles, California, 1994  
University of California at Irvine, Irvine, California, 1995  
Duke University, Barwick Memorial Lecture, Durham, North Carolina, 1996  
University of Calgary, McMurtry Lectureship, Calgary, Canada, 1998  
University of Rochester, Rochester, New York, 1999  
Institute for Craniofacial and Reconstructive Surgery, Southfield, Michigan, 2001  
University of Nevada, Las Vegas, Las Vegas, Nevada, 2001  
University of Pennsylvania, Philadelphia, Pennsylvania, 2003  
Mayo Clinic, John B. Erich Visiting Professor, Rochester, Minnesota, 2003  
The University of Texas Medical Branch, Truman Blocker Lectureship, Galveston, Texas, 2004  
Stanford University, Visiting Professor, September 2006  
Chang Gung Memorial Hospital, Taipei, Taiwan, September 2006  
Washington University School of Medicine, ASSH Visiting Professor, St. Louis, Missouri, 2007  
Northwestern University, Visiting Professor, Chicago, Illinois., November 2007  
HMDP Visiting Expert Programme, Singapore, November, 2008  
University of Cincinnati, Visiting Professor, Cincinnati, Ohio, April, 2009  
Houston Society of Plastic Surgeons, Houston, Texas, April, 2009  
St. Louis Surgical Society, St. Louis, Missouri, November, 2009  
2011 10<sup>th</sup> Shanghai International Plastic Surgery Conference, Co-Chair  
Washington Society of Plastic Surgeons, Lake Chelan, Washington, June, 2011  
Georgetown University, Washington, DC, March, 2012

**International Volunteerism**

Board of Directors  
American Air Museum/Imperial War Museum  
Great Britain  
2007 – present

Member – Board of Directors  
Operation Smile  
2004 - present

Chief Medical Officer



Operation Smile  
2004 – present

Educational Coordinator - Operation Smile  
World Journey of Hope

International Service Countries - Honduras, Panama,  
Nicaragua, Thailand, Vietnam, China, Peru, Brazil,  
Kenya, Morocco, India, Haiti, Cambodia

### **Community Activities**

Board of Directors  
Lyon Air Museum  
2008 – present

Member - Board of Directors  
Museum of Flying  
Santa Monica, California

Member - Board of Directors  
The Children's Dental Center  
Los Angeles, California

Pilot - Museum of Flying  
Santa Monica, California

Founder - Operation Smile  
Southern California Chapter

### **Honors and Special Awards:**

Resident Teaching Award  
Department of Surgery  
State University of New York, 1983  
The Guiding Hand Award  
"Best Teacher-Division of Plastic Surgery"  
University of Southern California, 1988-1989, 2006-2007, 2009-2010

Outstanding Teaching Award  
Department of Surgery  
University of Southern California, 1993

Los Angeles Physician Humanitarian Award

California Medical Center Foundation, 1994

Godina Lectureship  
American Society of Reconstructive Microsurgery, 1996

Barwick Lectureship  
Duke University, 1997

McMurtry Lectureship  
University of Calgary, 1998

Kapetnasky Lectureship  
Providence Hospital Plastic Surgery, 2001  
GAM – Canadian Society of Plastic Surgery Lectureship  
Jasper, Alberta, 2001

John B. Erich Lectureship  
Mayo Medical School, 2003

President's Award  
American Society of Plastic Surgeons, 2004

Living Legacy Award  
Women's International Center  
San Diego, California, 2004

Steven Pratt, MD Award  
Operation Smile, 2005

Health Leadership Program  
American College of Surgeons, May 2006

Reserve Officer of the Year  
Los Angeles Police Department-ASD, 2015

## **Research Grants and Fellowships; Patents Received; Clinical Innovations:**

### **Major Areas of Research Interest**

1. Microvascular Surgery
2. Laser application in cutaneous vascular
3. Flexor tendon trauma
4. Flap physiology
5. Extremity limb salvage in complicated fracture management
6. Osteomyelitis – treatment with muscle transposition

### **Research in Progress**

1. Nd:YAG Laser modification of cutaneous vascular lesions.

2. Early coverage of type III tib-fib fractures with microvascular free tissue transfer.
3. Efficacy of emergency free tissue transfer in type III tibial fractures.
4. Efficacy of immediate bone grafting of type III tibial fracture.
5. EMG goniometric analysis of gait in individuals following muscle transposition for the coverage of type III tibial fractures.
6. Prospective/retrospective analysis of patients with tibial osteomyelitis treated with muscle transposition versus open therapy.

**Grants**

- |    |   |                |
|----|---|----------------|
| 1. | Microsurgical Development Grant, 1987 – 1992<br>Hospital of the Good Samaritan<br>Involvement: PI   | \$500,000.00   |
| 2. | Microsurgical Development Grant, 1992 – present<br>University of Southern California University Hospital<br>Involvement: PI   | \$160,000.00   |
| 3. | Efficacy and safety of intraluminal SC-59735 compared to intraluminal heparin in free flap<br>Searle Research and Development, 1995-1997<br>Involvement: Co-PI  | \$146,356.25   |
| 4. | Feasibility study to evaluate the safety and effectiveness of an atramatic hemostatic device for use in treating diffuse capillary bleeding<br>Cohesion Corporation, 1997<br>Involvement: Co-PI                               | \$12,928.30    |
| 5. | A Controlled, randomized study to evaluate safety and effectiveness of CoStasis Hemostatic Device in Controlling Diffuse Capillary Bleeding<br>Cohesion Corporation, 1998<br>Involvement: PI                                  | \$92,000.00    |
| 6. | Audrey Skirball Kenis Center for Plastic & Reconstructive Surgery - Cedars-Sinai Medical Center - 1999  | \$2,000,000.00 |
| 7. | Inaugural Holder - Audrey Skirball Kenis Endowed Chair in the Division of Plastic and Reconstructive Surgery - Keck School of Medicine, University of Southern California - 2002  | \$2,000,000.00 |
| 8. | Willa Dean Lyon Center for International Reconstructive Surgical Education and Research - Keck School of Medicine, University of Southern California – 2003   | \$2,000,000.00 |
| 9. | The use of a cognitive task analysis based multimedia curriculum to teach complex surgical standards and improve surgical decision making<br>Association for Surgical Educational Foundation, 2004-2006<br>Involvement: Co-PI | \$34,000.00    |

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|-----|--|--------------|
| 10. | Stronach Family Grant<br>(Down payment on Endowed Chair) – Plastic and Reconstructive Surgery<br>Cedars-Sinai Medical Center | \$150,000.00 |
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**Lectures/Presentations:**

1. Centinela Hospital Grand Rounds, Inglewood, California, December 1985  
*Aesthetic Surgery of the Breast*
2. St. Vincent Hospital Grand Rounds, Los Angeles, California, February 1986  
*Reconstructive Microsurgery*
3. Foothill Presbyterian Hospital Grand Rounds, Glendora, California, September 1986  
*Plastic - Reconstructive Surgery Overview*
4. USC Postgraduate Course in Orthopedic Trauma to the Pelvis, Femur, and Tibia.  
Palm Springs, California, November 1986  
*Management of Soft Tissue Problems in Open Tibia Fractures*
5. USC Postgraduate Course in Orthopedic Trauma to the Pelvis, Femur, and Tibia.  
Palm Springs, California, November 1986  
*Management of Soft Tissue Problems in Open Femur Fractures*
6. LAC+USC Medical Center, Los Angeles, California, April 1987  
Department of Orthopedics Grand Rounds
7. St. George Society Lectureship, May 1987
8. Burbank Community Hospital, Burbank, California, August 1987
9. University of Southern California Postgraduate Course in Orthopedic Trauma  
Palm Springs, California, October 1987
10. Las Vegas Citywide Orthopedic Grand Rounds, Las Vegas, Nevada, January 1988
11. Santa Monica Hospital, Santa Monica, California, October 1988  
Department of Orthopedic Grand Rounds: *Soft Tissue Reconstruction in Skeletal Trauma*
12. Cedar- Sinai Medical Center, Los Angeles, California, April 1988  
Plastic and Reconstructive Surgery Grand Rounds: *Treatment of Osteoradionecrosis*
13. State University of New York, Downstate Medical Center, New York, New York, September 1988
14. University of California at San Francisco, San Francisco, California, January 1989  
*Microsurgical Reconstruction of Skeletal Trauma Patients*
15. Kaiser Surgery Symposium, Anaheim, California, April 1990  
*Composite Reconstruction of the Traumatized Extremity*
16. Robert F. Kennedy Medical Center Grand Rounds, May 1990

*Current Applications of Reconstructive Microsurgery*

17. Pacific Occupational and Safety Conference, October 1990  
*-Microsurgery of the Hand*  
*-Reconstructive Microsurgery in the Head and Neck Cancer Patient*
18. St. Francis Hospital, Lynwood, California, October 1990  
Department of Emergency Medicine Grand Rounds: *Replantation*
19. University of Southern California, Los Angeles, California, April 1991  
Department of Orthopedics Grand Rounds: *Soft Tissue Considerations in Orthopaedic Trauma*
20. The Hospital of the Good Samaritan, Los Angeles, California, May 1991  
Department of Orthopedics: *Principles and Practice of Musculoskeletal Oncology*
21. The Hospital of the Good Samaritan, Los Angeles, California, May 1991  
Department of Orthopedics: *Soft Tissue Reconstruction in Limb Salvage Surgery*
22. University of Southern California, Los Angeles, California, October 1991  
Division of Plastic Surgery Grand Rounds: *Replantation*
23. University of Southern California, Los Angeles, California, October 1991  
Division of Plastic Surgery Grand Rounds: *Lower Extremity Reconstruction*
24. University of Southern California, Los Angeles, California, October 1991  
Department of Orthopedic Grand Rounds: *Lower Extremity Reconstruction*
25. ASSH Regional Review Course in Hand Surgery, Centinela Hospital, Inglewood, Ca., November 1991  
*Tenosynovitis - Wrist and Forearm*
26. University of Southern California, Los Angeles, California, December 1991  
Women's Hospital/Obstetrics & Gynecology Grand Rounds: *Breast Reconstruction*
27. University of Southern California Skull Base Symposium, Los Angeles, California, December 1991  
*Soft Tissue Coverage for Skull Base Defects*
28. Pan-Pacific Surgical Association, 21st Congress, Chairman, Honolulu, Hawaii, January 1992  
*Complicated Wound Management*
29. Pan-Pacific Surgical Association, 21st Congress, Honolulu, Hawaii, January 1992  
*Management of Lower Leg Trauma*
30. Loma Linda University, San Bernardino, California, February 1992  
Plastic and Reconstructive Surgery Grand Rounds: *Update on Lower Extremity Reconstruction*
31. University of Southern California Skull Base Symposium, Los Angeles, California, February 1992  
Chairman, Joint Conference on Diseases of the Skull Base
32. USC University Hospital, Los Angeles, California, April 1992  
*Advances in Microvascular Surgery*
33. Midway Hospital, Los Angeles, California, September 1992

*Reconstructive Microsurgery Update*

34. Torrance Memorial Hospital, Torrance, California, October 1992  
*Microsurgery*
35. University of Southern California, Los Angeles, California, November 1992  
Department of Orthopedic Grand Rounds: *Muscle Flaps*
36. Cedars-Sinai Medical Center, Los Angeles, California, November 1992  
*Replantation*
37. Cedars-Sinai Medical Center, Los Angeles, California, December 1992  
*Elective Microsurgery*
38. Daniel Freeman Hospital, Inglewood, California, January 1993  
*Microsurgery Replantation*
39. American Alpine Workshop in Plastic Surgery, Telluride, Colorado, February 1993  
*Thumb Salvage with Lateral Arm Osteocutaneous Flap*
40. American Alpine Workshop in Plastic Surgery, Telluride, Colorado, February 1993  
*Reconstruction of a Complex Facial Gunshot Wound*
41. American Alpine Workshop in Plastic Surgery, Telluride, Colorado, February 1993  
*Radical Craniofacial Resection of Periorbital Tumor*
42. American Alpine Workshop in Plastic Surgery, Telluride, Colorado, February 1993  
*Bilateral Calcaneal Osteomyelitis Treated with one Gracilis Muscle Split into two Free Tissue Transfers*
43. Doctors Medical Center of Modesto, Modesto, California, May 1993  
*Reconstruction of Upper Extremity Composite Injuries*
44. Redding Medical Center, Redding, California, May 1993  
*Reconstruction of Upper Extremity Composite Injuries*
45. Francisco Bravo High School, Los Angeles, California, June 1993  
*Introduction to Operation Smile International*
46. Queen of the Valley Hospital, West Covina, California, July 1993  
*Replantation and Follow-up*
47. University of Southern California, Los Angeles, California, August 1993  
Division of Plastic Surgery Grand Rounds: *Lower Extremity Reconstruction*
48. American Society for Surgery of the Hand, Kansas City, Missouri, September 1993  
Discusser: *Functional Outcome of "Spaghetti Wrist" Injuries*
49. American Society for Surgery of the Hand, Kansas City, Missouri, September 1993  
Moderator: *Clinical Controversies in Hand Surgery*
50. University of Alabama, Birmingham, Alabama, September 1993

- Division of Plastic Surgery Grand Rounds: *Reconstruction of Upper Extremity Composite Injuries*
51. University of Southern California, Los Angeles, California, October 1993  
Department of Occupational Therapy: *Hand Injuries/Hand Traumas*
  52. University of Southern California, Los Angeles, California, October 1993  
Department of Orthopedics Grand Rounds: *Replantation and Elective Microsurgical Reconstruction of the Upper Extremity*
  53. University of Southern California, Los Angeles, California, October 1993  
Division of Plastic Surgery Grand Rounds: *Lower Extremity Reconstruction II*
  54. ASSH Regional Review Course in Hand Surgery, Los Angeles, California, October 1993  
*Elective Microsurgery*
  55. ASSH Regional Review Course in Hand Surgery, Los Angeles, California, October 1993  
*Amputation and Reimplantations*
  56. University of Southern California, Los Angeles, California, November 1993  
Postgraduate Medical Education Practical Breast Cancer Management Program  
*Breast Reconstruction with the TRAM flap: An alternative to Silicone*
  57. American Association for Hand Surgery, Breckenridge, Colorado, February 1994  
*Free and Composite Tissue Transfer*
  58. American Alpine Workshop, Sun Valley, Idaho, February 1994  
*Resoling with Latissimus*
  59. American Alpine Workshop, Sun Valley, Idaho, February 1994  
*Plastic Surgery in California*
  60. American Alpine Workshop, Sun Valley, Idaho, February 1994  
*Free Flap Vaginal Reconstruction*
  61. American Alpine Workshop, Sun Valley, Idaho, February 1994  
*Forehead Reconstruction - If All Else Fails, Try a Skin Graft*
  62. American Alpine Workshop, Sun Valley, Idaho, February 1994  
*Reconstruction of Facial Gunshot Wound – One Year Later*
  63. University of Southern California, Santa Barbara, California, March 1994  
Postgraduate Medical Education Program  
*Current Concepts in the Evaluation and Treatment of Musculoskeletal Neoplasms*
  64. Reconstructive Surgery Symposium, San Francisco, California, March 1994  
Local Flaps and Microsurgery
  65. Reconstructive Surgery Symposium, San Francisco, California, March 1994  
*Microsurgery*
  66. Reconstructive Surgery Symposium, San Francisco, California, March 1994

Moderator: *Management of Open Tibia Fractures*

67. University of Southern California University Hospital, Los Angeles, California, March 1994  
Guild Lecture Series: *Introduction to Plastic and Reconstructive Surgery*
68. Kaiser Permanente Hospitals, Pasadena, California, May 1994  
*Advances in Soft Tissue Reconstruction of the Upper Extremity*
69. University of California at Los Angeles, Los Angeles, California, May 1994  
*Aerodynamics of Plastic Surgery*
70. Harbor-UCLA Medical Center, Torrance, California, May 1994  
*Coverage of Severe Soft Tissue Injuries in Open Tibia Fractures*
71. University of Southern California, Los Angeles, California, June 1994  
Department of Surgery Grand Rounds: *Reconstruction of the Upper Extremity/Fundamentals of Flight*
72. Musculoskeletal Infection Society Meeting, Snowmass, Colorado, August 1994  
*Instructional Course, Muscle Flaps*
73. University of Southern California, Los Angeles, California, August 1994  
Division of Plastic Surgery Grand Rounds: *Wounds and Their Management*
74. University of Southern California, Los Angeles, California, August 1994  
Division of Plastic Surgery Grand Rounds: *Replantation*
75. American Society for Plastic and Reconstructive Surgeons, San Diego, California, September 1994  
*Microsurgery in the 90's: A Survival Kit for the Practicing Plastic Surgeon*
76. American Society for Surgery of the Hand, Cincinnati, Ohio, October 1994  
*Clinical Controversies in Hand Surgery*
77. Kenneth Norris Jr. Cancer Hospital, Los Angeles, California, October 1994  
Breast Health Day '94: *Current Concepts in Breast Reconstruction*
78. Robert F. Kennedy Medical Center, Hawthorne, California, November 1994  
*Update in Plastic Surgery*
79. University of Southern California, Los Angeles, California, November 1994  
Department of Orthopedic Grand Rounds: *Local Skin Flaps*
80. University of Southern California, Los Angeles, California, November 1994  
Student Health Center: *Update on Plastic/Hand Surgery*
81. University of Southern California, Los Angeles, California, November 1994  
Department of Emergency Medicine: *Replantation*
82. American Society for Reconstructive Microsurgery, Marco Island, Florida, January 1995  
*Orthoplastic Extremity Reconstruction*
83. University of Southern California, Los Angeles, California, January 1995



Division of Plastic Surgery Grand Rounds: *Principles of Lower Extremity Reconstruction*

84. American Alpine Workshop, Jackson Hole, Wyoming, March 1995  
*Hand Reconstruction with TPF Flap*  
*Breast Reconstruction - The Old Way*
85. Rotary Club of Manhattan Beach, Manhattan Beach, California, April 1995  
*Operation Smile International*
86. California Society of Plastic Surgeons, Napa, California, May 1995  
Co-moderator: *Controversies in Hand Surgery*
87. Musculoskeletal Infection Society, Snowmass, Colorado, August 1995  
*Instructional Course, Muscle Flaps*
88. American Society for Surgery of the Hand, San Francisco, California, September 1995  
Panelist: *Clinical Controversies Session*
89. American Society for Plastic and Reconstructive Surgeons, Inc.  
Montreal, Quebec, Canada, October 1995  
Secretary, Scientific Session (Microsurgery)
90. American Society for Surgery of the Hand, Los Angeles, California, October 1995  
Regional Review Course in Hand Surgery: *Tenolysis of the Hand and Forearm*
91. Musculoskeletal Infection Society, Annual Open Scientific Meeting, August 1996  
*Muscle Flaps*
92. Duke University Medical Center, Barwick Memorial Lecturer, Duke Grand Rounds, October 1996
93. American Society of Plastic and Reconstructive Surgery, November 1996  
Moderator, *What's New in Wound Healing*
94. University of California, Irvine, December 1996  
Department of Orthopaedic Surgery Grand Rounds: *Soft Tissue Coverage in Orthopaedic Trauma*
95. University of Calgary, Fifteenth Annual Surgeon's Day, The McMurtry Lecture, May 1997  
The Ways of the Hand - Current Concepts in Functional Upper Extremity Reconstruction
96. Charles R. Drew University, August 1997  
-*Salvage of the Pelvis and Lower Extremity: A Multi-Disciplinary Approach*  
-*The Role of Pedicle and Free Flaps in Infected Tibia Fractures*  
-*The Role of Pedicle and Free Flaps in Total Knee Arthroplasty*
97. Duke University Medical Center, Reconstructive Symposium, June 1998  
Plastic Surgery Educational Foundation, Co-chair,  
*Osteomyelitis: Diagnosis, Treatment and What Happens After the Flap,*  
*Replantation and Alternatives (Is it Worth It?)*
98. University of Southern California, Los Angeles, California, September 1998  
Division of Plastic Surgery Grand Rounds: *Replantation*

99. University of California, San Diego, California, September 1998  
Visiting Lecturer: *Cockpit Resource Management*
100. Plastic Surgery Educational Foundation, EF Teleplast, September 1998  
*Lower Extremity Reconstruction: Modern Approaches to Soft Tissue Repair*
101. American Society for Surgery of the Hand, November 1998  
Regional Review Course: *Burns and High Pressure Injection Injuries*
102. University of Southern California, Los Angeles, California, December 1998  
Third Year Medical Students: *Wound Healing/Plastic Surgery Overview*
103. American Society for Reconstructive Microsurgery, Hawaii, January 1999  
*Residents and Fellows Symposium: Upper Extremity Reconstruction*
104. University of Southern California, Los Angeles, California, January 1999  
Third Year Medical Students: *Wound Healing/Plastic Surgery Overview*
105. Operation Smile, Honduras, Panama, Nicaragua, February 1999  
World Journey of Hope '99: *Microsurgical Reconstruction*
106. Operation Smile, Vietnam, Thailand, China, March 1999  
World Journey of Hope '99: *Microsurgical Reconstruction*
107. University of Southern California Alumni, Beverly Hills Country Club, California, April 1999  
*Breast Reconstruction*
108. University of Southern California, Los Angeles, California, April 1999  
Third Year Medical Students: *Wound Healing/Plastic Surgery Overview*
109. The International Confederation for Plastic, Reconstructive and Aesthetic Surgery  
San Francisco, California, June 1999  
Session Chair: *Microsurgery Papers*
110. The International Confederation for Plastic, Reconstructive and Aesthetic Surgery  
San Francisco, California, July 1999  
Panel Moderator: *Directions in Lower Extremity Reconstruction*
111. La Bretesche International Symposium in Upper Extremity Reconstructive Microsurgery  
Symposium Chair, France, July 1999
112. Operation Smile, Cuiba, Brazil Mission, July 1999  
*Microsurgical Reconstruction*
113. University of Southern California, Los Angeles, California, August 1999  
Third Year Medical Students: *Wound Healing/Plastic Surgery Overview*
114. American Society for Surgery of the Hand, Boston, Massachusetts, September 1999  
*Pedicled Soft Tissue Flaps of the Hand and Forearm*
115. University of Southern California, Los Angeles, California, September 1999

- Third Year Medical Students: *Wound Healing/Plastic Surgery Overview*
116. University of Southern California, Los Angeles, California, October 1999  
Division of Plastic Surgery Grand Rounds: *Replantation*
  117. American College of Surgeons, San Francisco, California, October 1999  
*Vascular Compromise of the Upper Extremity*
  118. American College of Surgeons, San Francisco, California, Operation Smile, October 1999
  119. University of Rochester, Rochester, New York, October 1999  
*Lower Extremity Free Tissue Transfer*
  120. University of Southern California, Los Angeles, California, November 1999  
Third Year Medical Students: *Wound Healing/Plastic Surgery Overview*
  121. University of Southern California, Los Angeles, California, November 1999  
Division of Plastic Surgery Grand Rounds: *Lower Extremity Reconstruction*
  122. University of Southern California, Los Angeles, California, December 1999  
Division of Plastic Surgery Grand Rounds: *Lower Extremity Reconstruction (Part II)*
  123. University of Southern California, Los Angeles, California, December 1999  
Third Year Medical Students: *Wound Healing/Plastic Surgery Overview*
  124. Cedars-Sinai Medical Center, Los Angeles, California, December 1999  
Nursing Staff Lecture: *Moebius Syndrome*
  125. Cedars-Sinai Medical Center, Los Angeles, California, February 2000  
Nursing Staff Lecture: *Moebius Syndrome*
  
  126. American Alpine Workshop for Plastic Surgery, Vail, Colorado, March 2000  
-*Complications in Craniofacial Microsurgical Reconstruction*  
-*Posttraumatic Orofacial Microsurgical Reconstruction*  
-*Long-term Follow-up in Post Ablative Lower Extremity Microsurgical Reconstruction*  
-*Double-Toe Transplantation for Absent Digits*
  127. Northridge Hospital Medical Center, Northridge, California, March 2000  
Trauma Rounds: *Replantation*
  128. Encino Tarzana Regional Medical Center, Tarzana, California, March 2000  
*Reconstructive Microsurgery*
  129. Cedars-Sinai Medical Center, Department of Surgery, Los Angeles, California, April 2000  
*Moebius Syndrome*
  130. University of Southern California, Los Angeles, California, May 2000

Third Year Medical Students: *Wound Healing/Plastic Surgery Overview*

131. Cedars-Sinai Medical Center, Los Angeles, California, June 2000  
Operation Smile Physician's Training Program: *Difficult Wounds*
132. Cedars-Sinai Medical Center, Los Angeles, California, June 2000  
Operation Smile Physician's Training Program: *Lower Extremity Reconstruction*
133. Kenneth Norris Cancer Center, Ritz Carlton Pasadena, California, October 2000  
Breast Health Day: *Breast Reconstruction*
134. American Board of Neurosurgery, Phoenix, Arizona, February 2001  
*Measuring Continuing Competency in Pilots*
135. Institute for Craniofacial and Reconstructive Surgery, Southfield, Michigan, May 2001  
Kapetansky Lectureship
136. Chulalonghorn University Hospital, Bangkok, Thailand, May 2001  
*Advances in Upper Extremity Reconstructive Microsurgery*
137. Canadian Society of Plastic Surgeons, Edmonton, Canada, June 2001  
*Lower Extremity Reconstruction*
138. International Association of University Plastic Surgeons, London, England, July 2001  
*Clinical Cases: Problems and Solutions*
139. University of Southern California, Los Angeles, California, October 2001  
Third Year Medical Students: *Wound Healing/Plastic Surgery Overview*
140. World Society for Reconstructive Microsurgery, Taipei, Taiwan, October 2001  
Featured Panel Speaker, *Vascularized Bone and Joint Transfer*
141. Kenneth Norris Cancer Center, Ritz Carlton Pasadena, California, October 2001  
Breast Health Day. *Breast Reconstruction*
142. University of Southern California, Los Angeles, California, November 2001  
Division of Plastic Surgery Grand Rounds. *Replantation*
143. American Society for Plastic Surgeons/Plastic Surgery Educational Foundation, November 2001.  
-*Introduction to International Services*  
-*Secondary Burn Reconstruction*
144. University of Southern California, Los Angeles, California, December 2001  
Third Year Medical Students. *Wound Healing/Plastic Surgery Overview*
145. University of Southern California, Los Angeles, California, December 2001  
Division of Plastic Surgery Grand Rounds.  
-*Replantation*  
-*Lower Extremity Reconstruction*
146. American Society for Reconstructive Microsurgery, Cancun, Mexico, January 2002

Joint Panel: *Nerve Entrapment Controversies*

147. American Academy of Orthopaedic Surgeons, Dallas, Texas, February 2002  
 Presidential Guest Speaker: Certification & Accreditation in Medicine & Surgery  
*Why Can't We Be Like the Airline Industry?*
148. American Alpine Workshop in Plastic Surgery, Big Sky, Montana, February 2002
149. Southern California Permanente Medical Group, 2002 Plastic Surgery Symposium, May 2002  
*Latissimus Dorsi Breast Reconstruction and Upper Extremity Microsurgical Reconstruction*
150. ASPS/PSEF 71<sup>st</sup> Annual Meeting, San Antonio, Texas, November 2002  
*Secondary Burn Reconstruction*
151. Los Angeles Radiological Society, Los Angeles, California, February 1, 2003  
*The Role of Plastic Surgery in Breast Cancer*
152. The American Academy of Orthopedic Surgeons, New Orleans, Louisiana, February 6, 2003  
*Medical Certification in the 21<sup>st</sup> Century Currency & Competency in the Aviation Community*
153. Operation Smile, Fortaleza, Brazil Mission, August 2004  
*Microsurgical Reconstruction*
154. American Society for Surgery of the Hand, New York, New York, September 2004
155. University of California, Irvine, November 2004  
 Aesthetic & Plastic Surgery Grand Rounds.  
*Current Concepts in Composite Reconstruction of the Hand and Upper Extremity*
156. University of Southern California, Los Angeles, California, September 2005  
 Department of Orthopaedic Surgery Grand Rounds.  
*Early Soft Tissue Restoration in the Orthopedic Patient: Maximizing Functional Aesthetic Outcome*
157. AAOS Extremity War Injuries Symposium, Washington, DC, January 2006  
*Timing of Wound Closure in Acute Lower Extremity Injuries*
158. Operation Smile, Siem Reap, Cambodia, February 2006  
*Team Management of Cleft Lip and Palate Surgery*
159. American Alpine Workshop in Plastic Surgery, Sun Valley, Idaho, February 2006  
*-Thumb Reconstruction with Toe Transplantation*  
*-Breast reconstruction using free tissue transfer*
160. Quebec Society of Plastic Surgery, Mount Tremblanc, Quebec, Canada, April 2006  
*-Current Concepts in Functional Extremity Reconstruction*  
*-Aesthetic Breast and Body Contouring after Massive Weight Loss*
161. PTP – Operation Smile, Norfolk, Virginia, May 2006  
*-Essential Elements of Burn Care-Reconstruction*  
*-Current Concepts in Breast Reconstruction*  
*-Composite Tissue Transplantation in Upper Extremity Reconstruction*

162. Multidisciplinary Breast Cancer Symposium, Kaiser Permanente  
Marriott Laguna Cliffs Hotel, Dana Point, CA, June 9, 2006  
*Current Alternatives in Reconstruction after the Surgical Treatment of Breast Cancer*
163. PSEF/Duke Anatomy Workshop, Durham, North Carolina, August 2006  
*Instructor - Latissimus Dorsi Breast Reconstruction*
164. International Conference of Plastic Surgery, Taipei, Taiwan, September 2006  
*Upper Extremity Microsurgical Reconstruction*
165. Stanford University Medical Center, Stanford, California, September 19, 2006  
*Current Concepts in Upper Extremity Reconstruction*
166. ASPS/PSEF/ASMS Annual Scientific Meeting, San Francisco, California, October 2006  
*Surgical Responses to Natural Disasters*
167. 2006 USC-Electronic Arts Symposium, Los Angeles, California, October 2006  
*The Role of Facial Anatomy in Expression and Animation*
168. Operation Smile World Summit 2006, Limerick, Ireland, October 2006  
*-Educational Challenges and Opportunities in International Medical Relief*  
*-Educational Partnerships as a Foundation for Medical Diplomacy*
169. US Navy Pacific Fleet Command Conference on Medical Diplomacy, Honolulu, HI, November 2006  
*Strategic Partnership Development in Medical Diplomacy between US Navy and International Surgical Relief Organizations*
170. AAHS/ASPN/ASRM, Rio Grande, Puerto Rico, January 2007  
*-Innovations in Functional Upper Extremity Surgery*
  
171. American Alpine Workshop in Plastic Surgery, Aspen, Colorado, February 2007  
*Local Flap Transfers for...*
  - *Post-oncologic Facial Deformities*
  - *Vascularized Radius Transfer for Keinbock's Disease*
  - *Perineal Reconstruction after A.P. Resection using the VRAM Flap in the Irradiated Patient*
  - *Facial Reanimation with Motorized Gracilis Transfer-Factors Effecting Success*
172. Washington University School of Medicine, St. Louis, Missouri, March 30, 2007  
Division of Plastic and Reconstructive Surgery  
*-Composite Tissue Reconstruction*  
*-Plastic Surgeons as Volunteers-Experiences with Operation Smile*  
*-Pilots and Surgeon Comparisons of Aviation and Surgical Training*
173. Operation Smile, Shanghai International Plastic Surgery Conference, Shanghai, April 2007  
*-Motorized Muscle Transfers to Enhance Upper Extremity Function*  
*-Autologous Tissue Options in Breast Reconstruction*

- Lower Extremity Reconstruction State of the Art*
- Operation Smile- Perspectives in Sustainability*
- 174. 124<sup>th</sup> Congress of the German Surgical Society, Munich, Germany, May 2007  
-*State of the Art: The Mangled Lower Extremity*
- 175. PSEF/Duke Anatomy Workshop, Durham, North Carolina, August 2007  
*Instructor-Microsurgical Alternatives in Complex Hand Injuries*
- 176. International Medical Corps, Visiting Surgeon Lecturer, Iraq, August 2007  
-*Breast Reconstruction – Overview*  
-*Replantation*  
-*Upper Extremity Reconstruction*  
-*Lower Extremity Reconstruction*  
-*Acute Burn Assessment – Care*  
    -*Pediatrics*  
    -*Electrical Injuries*  
    -*Chemical Injuries*  
    -*Inhalational Injuries*  
    -*Initial Stabilization*  
    -*Diagnosis*  
    -*Surgical Management*  
    -*Reconstruction and Rehabilitation*
- 177. Quality Medical Publishing Reconstructive Symposium, St Louis, Missouri, September 2007  
-*Breast Reconstruction with Latissimus Dorsi Myocutaneous Flap*  
-*Lower Extremity Reconstruction*  
- *Moderator: “Extremity and Hand Reconstruction”*  
- *Panelist: “Breast Reconstruction”*
- 178. USNS Comfort, Miami, Florida, October 2007  
*Southern Tour: Lessons Learned*
- 179. AAHS/ASPN/ASRM Annual Educational Seminar, Beverly Hills, CA, January, 2008  
*Panel - The Big Debate – Is There Still a Place for Flaps in Lower Leg Reconstruction?*
- 180. AAOS Extremity War Injuries Symposium, Washington, DC, January, 2008  
*Free Tissue Transfer*
- 181. Plastic Surgery Symposium – Kaiser Permanente, Newport Beach, CA, May, 2008  
*Lower Extremity Reconstruction – Overview and Advances*
- 182. The Florida Hand Society Annual Meeting, Tampa Bay, Florida, May, 2008  
*Upper Extremity Reconstruction*  
*Infections*
- 183. PSEF/Duke Anatomy Workshop, Durham, North Carolina, August 2008  
*Instructor*
- 184. Navy – NGO Coordination Meeting, Center for Naval Analyses, Alexandria, Virginia, September, 2008  
*A Cooperative Strategy for 21<sup>st</sup> Century Seapower*

185. Navy-NGO Conference, Center for Naval Analyses, Alexandria, Virginia, November, 2008  
*Panel: Perspectives on Cooperation with the Navy*
186. HMDP Visiting Expert Programme, Singapore, November/December, 2008  
*Recent Advances in Lower Extremity Reconstruction*  
*Maximizing Functional Outcomes in Upper Extremity Reconstruction*  
*Early Microsurgical Reconstruction of Complex Trauma of the Extremities*  
*International Reconstructive surgical Outreach/Facial Paralysis*  
*Report on Easthetic Surgery/American Surgery vs. American Airlines*
187. ASRM Annual Educational Seminar, Wailea, Hawaii, January, 2009  
*Panel – Plan B in Microsurgery*  
*Moderator – Clinical Extremities I*
188. AAOS Extremity War Injuries Symposium, Washington, DC, January, 2009  
*Collaborative Efforts in Research, Hot Nation Care and Disaster Preparedness*
189. American Alpine Workshop in Plastic Surgery, Oberlech, Austria, February, 2009  
*A Humerus Thumb*  
*Achieving Asymmetry*  
*Anchors Away*
190. AAPS/AACPS Annual Educational Meeting, Rancho Mirage, California, March, 2009  
*Panel – Successful Organizations – Operation Smile*  
*Panel – Plastic Surgeons: The Ideal Leaders in Academic Surgery*
191. PSEF/Duke Anatomy Workshop, Durham, North Carolina, August 2009  
*Instructor – Latissimus Dorsi Myocutaneous Flap*
192. ASPS Annual Educational Meeting, Seattle, Washington, October, 2009  
*Scalp Salvage using Chimeric Subscapular Axis Flap*
193. PSEF/Duke Anatomy Workshop, Durham, North Carolina, August 2009  
*Instructor – Latissimus/Serratus/Scapular Flaps*
194. PSEF/Duke Anatomy Workshop, Durham, North Carolina, August 2010  
*Instructor – Back flaps (latissimus, Serratus, scapular)*
195. PSEF/Duke Anatomy Workshop, Durham, North Carolina, August 2010  
*Instructor – Thigh flaps (anterior lateral thigh, gracilis, tensor fascia lata, rectus femoris)*
196. PSEF/Duke Anatomy Workshop, Durham, North Carolina, August 2010  
*Instructor – Groin flaps (groin, Singapore, DCIA)*
197. Turkish Society of Plastic and Reconstructive Surgeons, Trabzon, Turkey, September, 2010  
*Reconstruction of Mangled Lower Extremities*
198. Turkish Society of Plastic and Reconstructive Surgeons, Trabzon, Turkey, September, 2010  
*International Volunteer-Based Humanitarian Activities of Plastic Surgeons*
199. 2<sup>nd</sup> International SIGN Dissection Workshop, UC San Francisco, San Francisco, California



September 2010  
*Instructor – Flaps*

200. Cedars-Sinai Medical Center, Department of Surgery Grand Rounds, October, 2010  
*Current Concepts in Reconstructive Microsurgery*
201. Cedars-Sinai Medical Center, Plastic Surgery Day, November, 2010  
*Latest Advances in Microsurgery*
202. Combatant Command Strategic Health Engagement Forum, Marin Corps Base, Kaneohe, Hawaii, April, 2011  
*NGO Perspective: Operation Smile*
203. Humanitarian Assistance/Disaster Relief Conference, US Naval College, Newport, Rhode Island May, 2011  
*Institutional Collaboration or Conflict? (Non-government Agency Perspectives)*
204. 16<sup>th</sup> Congress of the International Confederation for Plastic, Reconstructive, and Aesthetic Surgery, Vancouver, Canada, May, 2011  
*Course Chair – Lower Limb Reconstruction*
205. Cedars-Sinai Medical Center, Department of Orthopedic Grand Rounds, Los Angeles, California June, 2011  
*Soft Tissue Considerations in the Management of Extremity Trauma and Reconstruction*
206. Washington Society of Plastic Surgeons, Chelan, Washington, June, 2011  
*Plastic Surgery our Global Investment*
207. Washington Society of Plastic Surgeons, Chelan, Washington, June, 2011  
*Reconstruction in Trauma*
208. Washington Society of Plastic Surgeons, Chelan, Washington, June, 2011  
*Panel Discussion – Trauma and Plastic Surgery*
209. McIndoe Surgical Center, Queen Victoria Hospital, East Grinstead, UK, July, 2011  
*Major Limb Reconstruction both in the USA and Travels Abroad*
210. PSEF/Duke Anatomy Workshop, Durham, North Carolina, August, 2011  
*Instructor – Back flaps (latiissimus, Serratus, scapular)*
211. Italian Plastic Surgical Society – Pre-Congress, Rome, Italy, September, 2011  
*Cleft Surgery in Humanitarian Programs*
212. Operation Smile Symposium, Rome, Italy, September, 2011  
*Global Humanitarian Approach to Cranio-facial Deformities in the World*
213. Third Annual Orthopedic Trauma Course, Cedars-Sinai Medical Center, September, 2011  
*Open Fractures: Wound Vacs or Flaps*
214. American Society of Plastic Surgeons Annual Meeting, Denver, Colorado, October, 2012  
*Panel – Avoiding the Wrongs: Using Checklists to Avoid Errors in Wrong Site Surgery*

215. American Society of Plastic Surgeons Annual Meeting, Denver, Colorado, October, 2012  
*Aviation Influences on Surgical Safety*
216. XXIV Meeting of the Italian Society for Microsurgery, October, 2012  
*Moderator: Microsurgical procedures in war surgery*
217. AAHS/ASPN/ASRM Annual Meeting, Las Vegas, Nevada, January, 2012  
*Panel: Winning the Future – How to best train the next generation of microsurgeons*
218. Pan-Pacific Surgical Association – 30<sup>th</sup> Biennial Congress, Honolulu, Hawaii, January, 2012  
*Latissimus Dorsi Revisited in Breast Reconstruction*
219. American Association of Plastic Surgeons, San Francisco, California, April, 2012  
*Panel: Is ADM justified? Never needed it before, don't need it now (data driven)*
220. American Burn Association, Seattle, Washington, April 2012  
*Burn Outreach Efforts and the potential benefit of an ABA/OS Collaboration*
221. 14<sup>th</sup> Annual Board of Governors Healthcare College, Cedars-Sinai Medical Center, May, 2012  
*The Flipside of Plastic Surgery: Recreating Bodies/Restoring Lives*
222. University of Modena Department of Surgery, Modena, Italy, July, 2013  
*Current Concepts and Practices in Reconstruction of the Lower Extremity Following Trauma*
223. Santo Spirito Hospital of Rome Department of Maxillo-Facial Surgery, Rome, Italy, July, 2013  
*Current Concepts and Practices in Latissimus Dorsi Myocutaneous Flap Reconstruction*
224. Duke Flap Course, Duke University, Durham, North Carolina, August 2013  
*Instructor-Fresh Tissue Dissections*
225. Harvard Medical School/Massachusetts General Hospital Grand Rounds, Boston, Massachusetts  
October 2013, *Current Concepts and Refinements in Latissimus Dorsi based Breast Reconstruction*
226. American Society of Plastic Surgeons Reconstructive Symposium, San Diego, California, October 2013  
*Reconstruction of Composite Defects Using Non-microsurgical Options*
227. Duke Flap Course, Duke University, Durham, North Carolina, August 2014  
*Instructor-Fresh Tissue Dissections*
228. University Hospital of “Tor Vergata”, Rome, Italy, August 2014  
*Current Concepts in Soft Tissue Management of the Orthopedic Trauma Patient*
229. Institute for Global Orthopaedics & Traumatology (IGOT), Orthopaedic Trauma Institute, UCSF, San  
Francisco General Hospital, San Francisco, California, August 2014  
*Instructor-Surgical Management and Reconstructive Training (SMART)*
330. American Society for Reconstructive Microsurgery Annual meeting, Paradise Cove, Bahamas,  
January 2015  
*Moderator-Hand/Upper Extremity Scientific Paper Session*
331. American Society for Reconstructive Microsurgery Annual meeting, Paradise Cove, Bahamas,

January 2015

*Chair-Ortho/Plastics Approach to Extremity Trauma: A Multi-Disciplinary Road to Excellence*

332. American Society for Reconstructive Microsurgery Annual meeting, Paradise Cove, Bahamas, January 2015  
*Old Turk-Old Turks/Young Turks Smackdown*
333. American Society for Reconstructive Microsurgery Annual meeting, Scottsdale, Arizona, January 2016  
*Orthoplastic Approach to Extremity Trauma*

### **Teaching/Mentoring Activities:**

#### **Specific Teaching Responsibilities**

Lecturer, 3rd and 4th Year Medical students on Plastic Surgery Core Curriculum  
University of Southern California Medical Center 1985-2008

Lecturer, Plastic Surgery Residents on the Plastic Surgery Core Lecture Series, 1985-present

Attending, Plastic Surgery Residents Teaching Service, LAC+USC Medical Center, 1985-2008

Lecturer, General Surgery Resident on the General Surgery Resident Core Lectures Series,  
1985-2008

Attending, Plastic Surgery and Orthopedic Residents on Combined Plastic/Orthopedic Hand Clinic,  
LAC+USC Medical 1986-2008

Prosector, Hand Anatomy, University of Southern California, 1989-present  
Lecturer, Division of Plastic Surgery Hand Fellowship, 1990-present

### **Bibliography/Publications:**

#### **A. Research Papers – Peer Reviewed**

1. Frazier W.A., Hogue-Angeletti R.A., **Sherman R.**, Bradshaw R.A., “Topography of mouse 2.5S nerve growth factor. Reactivity of tyrosine and tryptophan”, *Biochemistry*, 12(17): 3281-3293 (1973). PMID 4270045
2. **Sherman R.**, Brody G.S., “Plastic Surgery-important advances in clinical medicine: recent advances in ear reconstruction”, *The Western Journal of Medicine*, 141(2):230-1 (1984). PMID 18749599
3. Rosenfeld H., **Sherman R.**, “Treatment of cutaneous and deep vascular lesions with the Nd:YAG laser”, *Lasers in Surgery and Medicine*, 6(1):20-23, 50-1 (1986). PMID 3959712
4. Gottlieb M.E., Chandrasekhar B., Terz J.J., **Sherman R.**, “Clinical applications of the

- extended deep inferior epigastric flap”, *Plastic and Reconstructive Surgery*, 78(6):782-792 (1986). PMID 3786532
5. Patzakis M.J., Wilkins J., **Sherman R.**, “Orthopedics: recent advances in the treatment of chronic posttraumatic osteomyelitis of the tibia”, *The Western Journal of Medicine*, 146(4):467 (1987). PMID 18750200
  6. Nichter L., Horowitz J.H., **Sherman R.**, Morgan R.F., “The omentum as an untapped reservoir for microvascular conduits”, *Surgical, Gynecologic & Obstetrics*, 165(4):365-366 (1987). PMID 3660203
  7. **Sherman R.**, Rosenfeld H., “Experience with the Nd:YAG laser in the treatment of keloid scars”, *Annals of Plastic Surgery*, 21(3) 231-235 (1988). PMID 2975929
  8. **Sherman R.**, Gottlieb L.J., “Carotid-cavernous sinus fistula complicating a complex shotgun facial injury”, *Annals of Plastic Surgery*, 21(3):251-256 (1988). PMID 3223705
  9. Chandrasekhar B., Lorant L., **Sherman R.**, “Complications of TRAM flaps for breast reconstruction”, *Plastic Surgical Forum*, Vol. XI:15 (1988).
  10. **Sherman R.**, Wellisz T., Sloan G., Ecker J., Romano J., “Use of the temporoparietal free flap for ankle, foot reconstruction”, *Plastic Surgical Forum*, Vol. XII:129 (1989).
  11. Van Dyk E., Perry R., **Sherman R.**, Wellisz T., “The functional loss of the soleus muscle in gait”, *Plastic Surgical Forum*, Vol. XIII:302 (1990).
  12. Bindiger A., Ecker J., Kuschner S., **Sherman R.**, “External fixation of extremity flaps and grafts”, *Annals of Plastic Surgery*, 26(2):198-199 (1991). PMID 2006850
  13. Sank A.C., Halpern D.E., Ma C., **Sherman R.**, Slavkin H., “In vitro joint model expresses epidermal growth factor”, *Surgical Forum XLII*, 652-653 (1991).
  14. Rankin G., Kuschner S., Orlando C., McKellop H., Brien W., **Sherman R.**, “A biomechanical evaluation of a cannulated compressive screw for use in fractures of the scaphoid”, *J Hand Surg*, 16(6):1002-1010 (1991). PMID 1748743
  15. Kuschner S., Brier W., Bindiger A., **Sherman R.**, “Review of treatment results for Kienbock's disease”, *Orthopedic Review*, 21(6):717-728 (1992). PMID 1614719
  16. Larsen J.M., Bindiger A., **Sherman R.**, Kuschner S.H., “Insecticide injection injuries to both hands: a case report”, *J of Hand Surg*, 17(6):1073-1075 (1992). PMID 1430940
  17. Kuschner S.H., Ebramzadeh E., Johnson D., Brien W., **Sherman R.**, “Tinel's sign and Phalen's test in carpal tunnel syndrome”, *Orthopedics*, 15(11):1297-1302 (1992). PMID 1461811
  18. Canoun C., Ma C., **Sherman R.**, Reinisch J., Sank A: Digit separation in hand culture model requires retinoic acid, *American College of Surgeons*, 1992;Vol. XLII:551-553.
  19. Sank A., Chalabian-Baloizian J., Ertl D., **Sherman R.**, Nimni M., Tuan T.L., “Cellular responses to silicone and polyurethane prosthetic surfaces”, *J of Surg Research*, 54(1):12-20 (1993). PMID 8429633

20. Wellisz T., **Sherman R.**, Nichter L., Romano J.J., Lorant J., Chandrasekhar B., “The extended deep inferior epigastric pedicle flap for lower extremity reconstruction”, *Annals of Plast Surg*, 30(5):405-410 (1993). PMID 8342924
21. **Sherman R.**, Serafin D., Burton R., “Symposium - Management of Complex Upper Extremity Trauma”, *Contemporary Surgery*, 43(2):111-129 (1993).
22. Patzakis M.J., Mazur K., Wilkins J., Sherman,R., Holtom P., “Septopal beads and autogenous bone grafting for bone defects in patients with chronic osteomyelitis”, *Clinical Orthop Related Research*, 295:112-118 (1993). PMID 8403634
23. Patzakis M.J., Scilaris T.A., Chon J., Holtom P., **Sherman R.**, “Results of bone grafting for infected tibial nonunion”, *Clin Orthop Related Research*, 315:192-198 (1995). PMID 7634667
24. Isenberg J.S. **Sherman R.**, “Zone of Injury: a valid concept in microvascular reconstruction of the traumatized lower limb?”, *Annals of Plastic Surg*, 36(3):270-272 (1996). PMID 8659950
25. Isenberg JS, **Sherman R.**, “The limited value of preoperative angiography in microsurgical reconstruction of the lower limb”, *J Reconstr Microsurg*, 12(5):303-305 (1996). PMID 8835829
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**C. Research Papers – Peer Reviewed (Submitted):** None

**D. Research Papers – Non-Peer Reviewed:** None

**E. Research Papers – Non-Peer Reviewed (In press):** None

**F. Research Papers – Non-Peer Reviewed (Submitted):** None

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1. **Sherman R.:** Soft Tissue Reconstruction. Skeletal Trauma, (Bruce Browner, Ed.) W.B. Saunders Company, 1992.
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### **Editorials**

1. Kuschner S., **Sherman R.:** Ulnar Nerve Neurolysis, Letter to the Editor Journal of Hand Surgery, Vol. 16A, No. 1, page 182, January, 1991.

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15. Patzakis M., Holtom P., Shepherd L., **Sherman R.**: Limb Salvage for Chronic Tibial Osteomyelitis: An Outcomes Study. American Academy of Orthopaedic Surgeons, 2000.

### Papers Presented

1. California Society of Plastic Surgeons – Hawaii, April 1984  
*Carotid-Cavernous Fistula Complicating Traumatic Facial Injury: Case Presentation and Review of Literature*
2. California Society of Plastic Surgeons - Tucson, Arizona, March 1987  
-*Multiple Limb Salvage after Several Electrical Burns*  
-*Quantification of CO<sup>2</sup> Laser Absorption in Cutaneous Laser Therapy*  
-*Further Evaluation of the Treatment of Cutaneous Lesions Using the Nd:YAG Laser*  
-*Coverage of First Metatarsal Head Ulcers with a Sensate Plantar*  
-*Myocutaneous Rotational Flap - Report of Three Cases*
3. California Society of Plastic Surgeons - Palm Desert, CA, April 1988  
*University of Southern California Microsurgical Report of Our First 2000 cases: Simultaneous Bone Grafting in Type III Tibial Fractures*
4. Chinese International Conference on Hand Surgery, Shanghai, China, October 1988  
*Use of the Temporoparietal Flap in Composite Injuries to the Hand*
5. California Society of Plastic Surgeons, Maui, Hawaii, March 1989  
*Use of the Temporo-Parietal Fascial Free Flap for Complex Ankle and Foot Reconstruction*
6. American Society for Reconstructive Surgery 5th Annual Meeting, Seattle, Wa., September 1989  
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7. Orthopedic Trauma Association, Philadelphia, Pennsylvania, October 1989  
*Free Tissue Transfer in Type III Fractures of the Foot, Ankle*
8. American Society of Plastic & Reconstructive Surgeons, San Francisco, Ca., November 1989  
*Experience with the Temporo-Parietal Free Flap in Complex Wounds of the Ankle and Foot*
9. American Association of Orthopedic Surgeons, New Orleans, La, January 1990  
-*Experience with the Temporo-Parietal Free Flap in Complex Wounds of the Foot, Ankle*  
-*Coverage of Type III Tibial Fractures using the Rectus Abdominis Free Muscle Transfer*
10. American Orthopedic Foot and Ankle Society, Banff, Canada, June 1990  
*Free Flap Options for Coverage of Composite Defects of the Ankle and Foot*
11. Southern California Vascular Surgical Society 10th Annual Meeting, Marina Del Rey, Ca., Sept. 1991  
*Endothelial Cellular Properties on Synthetic Grafts*
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*Cellular Responses to Silicone and Polyurethane Prosthetic Surfaces*
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*Endothelial Cell Properties on Synthetic Grafts Coated with Extracellular Matrix Components*
15. Western Student Medical Research Committee, Chapter of American Federation for Clinical  
Research, Carmel, California, February 1992  
*Endothelial Seeding of PTFE Vascular Grafts*
16. WSMRC Klea D. Bertakis Award and American Federation for Clinical Research Membership  
Award, WSMRC 20th Anniversary Meeting, Carmel-By-The-Sea, Carmel, Ca., February 1992  
*Cellular Responses to Silicone and Polyurethane Implants*
17. California Society of Plastic Surgeons 42nd Annual Meeting, March 1992  
*Cellular Responses to Silicone and Polyurethane Breast Implant Surfaces*
18. American Society for Aesthetic Plastic Surgery, Los Angeles, California, May 1992  
*Cellular Responses to Smooth Polyurethane and Silicone Implant Surfaces to Breast Implant Surfaces*
19. International Federation for Surgery of the Hand Post-Congress Meeting  
Vienna and Budapest, June 1992  
*Composite Reconstruction in Massive Injuries*
20. American Society for Reconstructive Microsurgery, Kansas City, Missouri, September 1993  
*Lateral Arm Osteocutaneous Flap for Composite Reconstruction of Traumatic Injuries to the Hand*
21. Western Surgical Association, Seattle, Washington, November 1993  
*Free Tissue Transfer: A Dependable and Valuable Surgical Procedure*
22. Los Angeles Hand Club, Los Angeles, California, January 1999  
*Update on Elective Upper Extremity Reconstructive Microsurgery*
23. American Society for Reconstructive Microsurgery, Residents and Fellows Symposium, January 1999  
*Lower Extremity Reconstruction*
24. La Bretesche Symposium, France, July 1999  
*Lateral Arm Osteocutaneous Flap for Metacarpal Reconstruction*
25. American College of Surgeons, San Francisco, California, October 1999  
*Vascular Diagnostics in Upper Extremity Injuries*
26. American Association for Hand Surgery, Miami, Florida, January 2000  
*Diagnosis and Treatment in Acute Vascular Injuries of the Upper Extremity*
27. American Society for Reconstructive Microsurgery, Miami, Florida, January 2000  
*Panel - Surviving the Agony of Defeat*

28. American Society for Reconstructive Microsurgery, Residents and Fellows Symposium  
Miami, Florida, January, 2000  
*Upper Extremity Reconstruction*
29. British Virgin Islands Workshop in Plastic Surgery, Tortola, January 2000  
*Recent Advances in Upper Extremity Reconstructive Microsurgery*
30. International Association of University Plastic Surgeons, Laguna Niguel, California, May 2000  
-*Current Status of Limb Replantation: ASRM Survey*  
-*Composite Reconstruction of First Metacarpal Injuries*  
-*The Role of International Voluntary Service and Education in the Academic Plastic Surgical Mission*  
-*Difficult Craniofacial Closure Following Re-resection of Intra-extracranial Metastatic Malignant Melanoma*
31. Plastic Surgery Educational Foundation, San Francisco, California, July 2000  
-*Facial Fractures, Open Techniques*  
-*Session Moderator, Upper Extremity*  
-*Upper Extremity: Free Flaps*  
-*Lower Extremity: Flap Selection*  
-*Lower Extremity: Poli-Trauma*
32. USC/Norris Comprehensive Cancer Center, Los Angeles, California, October 2000  
*Advances in Breast Cancer Surgery and Reconstruction*
33. University of Texas Medical Branch, Galveston, Texas, June 2004  
*Lower Extremity Reconstruction*

### Miscellaneous

1. **Sherman, R:** Comprehensive Post Mastectomy Breast Reconstruction  
Advances in Cancer – Cedars-Sinai Medical Center, January 2011

### Aviation Publications

1. **Sherman, R:** Hypertension question asked by George M. Riley, *Plane & Pilot*, July, 1999
2. **Sherman, R:** Sinus arrhythmia question asked by Gavin Finey, III, *Plane & Pilot*, August, 1999
3. **Sherman, R:** Blind in one eye question asked by “Sponge Man,” *Plane & Pilot*, September, 1999
4. **Sherman, R:** Diabetes question asked by Barry Omata, *Plane & Pilot*, October, 1999
5. **Sherman, R:** Mild hypertension question asked by “Love To Fly,” *Plane & Pilot*, January, 2000
6. **Sherman, R:** Glaucoma question asked by Brian Tarello, *Plane & Pilot*, April, 2000
7. **Sherman, R:** Keratoconus in the right eye question asked by Basil DeLasmutt, *Plane & Pilot*  
July 2000
8. **Sherman, R:** Trigeminal neuralgia question asked by Mike Fitzpatrick, *Plane & Pilot*, October, 2000
9. **Sherman, R:** Bad vision question asked by Bill Carnal, *Plane & Pilot*, March, 2001
10. **Sherman, R:** -Spinal fusion question asked by Chris Fitzpatrick,  
-Crohn’s Disease question asked by Bruce Ray, *Plane & Pilot*, May, 2001
11. **Sherman, R:** Proteinuria and focal glomerulosclerosis question asked by Name Withheld  
*Plane & Pilot*, July, 2001
12. **Sherman, R:** Color-blindness question asked by Cody O’Neill, *Plane & Pilot*, August, 2001
13. **Sherman, R:** -Wolff-Parkinson-White Syndrome question asked by Tim Ferris  
-Spinal meningitis question asked by David Eduardo, *Plane & Pilot*, October, 2001
14. **Sherman, R:** HIV positive question asked by Name Withheld, *Plane & Pilot*, December, 2001

15. **Sherman, R:** Low testosterone question asked by Rich Snyder, Plane & Pilot, January, 2002
16. **Sherman, R.:** High blood sugar question asked by R. Stahl, Plane & Pilot, January, 2002
17. **Sherman, R:** First stages of CLL question asked by B. Huff, Plane & Pilot, July, 2002
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