

October 9, 2020

CURRICULUM VITAE

NAME:

David J. Wainwright, M.D., F.R.C.S. (C), F.A.C.S.

PRESENT TITLE:

Professor of Surgery
Division of Plastic and Reconstructive Surgery

ADDRESS:

University of Texas Health Science Center
Division of Plastic Surgery,
6410 Fannin, Suite 1400
Houston, Texas 77030

BIRTHDATE:

September 25, 1953

CITIZENSHIP:

Canadian (U.S. Landed Immigrant)

UNDERGRADUATE EDUCATION:

September 1972 - June 1974
University of Toronto
Faculty of Arts and Science

MEDICAL SCHOOL EDUCATION:

September 1974 - June 1978
University of Toronto
M.D. Degree

GRADUATE EDUCATION:

July 1978 - June 1979
Straight Surgical Internship
Toronto General Hospital
Toronto, Canada

July 1979 - June 1980
Research Assistant
Shriner's Burn Institute
Galveston, Texas

July 1980 - June 1984
Plastic Surgery Residency
University of Toronto
Toronto, Canada

POST GRADUATE TRAINING:

July 1984 - December 1984

Fellow - Ross Tilley Burn Center

Wellesley Hospital
Toronto, Canada

January 1985 - May 1985
Fellow - Cosmetic/Hand Surgery

Scarborough General Hospital
Toronto, Canada

**POST GRADUATE COURSES:
Advanced Trauma Life Support**

Instructor Course
Houston, TX - October 1986

Advanced Body and Face Contouring

New York, NY - May 1987

Advanced Burn Life Support

Instructor Course
Dallas, TX - September 1988

AO/ASIF Maxillofacial Course

Basic - Charleston, NC - June 1986
Advanced - Williamsburg, VA - Oct. 1988
Mandibular Reconstruction - Houston, TX - Oct. 1990

Dallas Rhinoplasty Symposium

Dallas, TX - March, 1993

**American Society of Plastic and Reconstructive Surgeons
Instructional Courses:**

- 1986 - Basic Maxillofacial Course
- 1988 - Basic Concepts in Rhinoplasty
 - Advanced Concepts in Rhinoplasty
 - Craniofacial Applications in Orbital Surgery
 - Advanced Maxillofacial Course on Orthognathic Surgery
- 1990 - The Septum in Rhinoplasty: Form and Function
 - Augmentation Mammoplasty
 - Sclerotherapy of Spider Veins
 - Aesthetic Surgery of the Facial Skeleton
- 1992 - Percutaneous Implants in Craniofacial Rehabilitation
- 1995 - TCA Skin Peeling
- 1996 - Subperiosteal Brow and Face-Lift
- 2006 - Advances in Non-Invasive Facial Enhancement

- Advanced Injection Techniques with Hyaluronic Acid Dermal Fillers
- Masterful Face-lifting for the Next Generation
- Breast and Trunk Contouring Post-Bariatric Surgery
- Non-Surgical Rejuvenation
- Lasers

Integra Training Course

Phoenix, AZ April 1996

Laser Instructional Course

Houston, TX June 1996

**Lorentz Training Course - Absorbable
Facial Implants**

San Francisco, CA, November 1996

Ultrasonic Assisted Lipoplasty

La Jolla, CA, January 1997

Body Contouring after Massive Weight Loss

Dallas, TX, April 2005

ACADEMIC APPOINTMENTS:

June 1985 - August 1994

Assistant Professor of Surgery
University of Texas, Health Science Center
at Houston - Department of Surgery, Division
of Plastic and Reconstructive Surgery

September 1994 – August 2007

Associate Professor of Surgery
University of Texas Health Science Center at Houston - Department of Surgery,
Division of Plastic and Reconstructive Surgery

September 2007 – present

Professor of Surgery
University of Texas Health Science Center
at Houston - Department of Surgery, Division
of Plastic and Reconstructive Surgery

HOSPITAL APPOINTMENTS:

Memorial Hermann Hospital - Active Staff
1985 – Present

Shriner's Hospital for Crippled Children
Consulting Medical Staff
Houston Unit
1986 – Present

University of Texas Day Surgery Facility
Staff Physician
1986 - 1990

Travis Outpatient Surgical Center
1988 - 1998

Associate Director
Hermann Hospital Burn Center
1989 - 1998

Lyndon B. Johnson Hospital
Associate Attending
1990 - Present

St. Luke's Episcopal Hospital
Consulting/Admitting Medical Staff
1991 - Present

Co-Director
John S. Dunn Sr. Burn Center
Memorial Hermann Hospital
1998 - Present

Health South Center for Specialized Surgery
Surgeon 1998 - present

Memorial Hermann/TIRR
Consulting Medical Staff
2005 - Present

Memorial Hermann Outpatient Surgery Center
Surgeon - 2007 - Present

LICENSURE:

Ontario College of Physicians and Surgeons
License No: 52272

Texas State Board of Medical Examiners
License No: F7275
Certification No: 3365

BOARD CERTIFICATION:

F.R.C.S. (C) Plastic Surgery - 1984
American Board of Plastic Surgery - 1986

Certificate of Added Qualification for Surgery
of the Hand - 1994

PROFESSIONAL ORGANIZATIONS:

LOCAL

Harris County Medical Association
Houston Academy of Medicine
Houston Society of Plastic Surgeons

REGIONAL

Texas Medical Association
Texas Cleft Palate and Craniofacial Team
Texas Society of Plastic Surgeons

NATIONAL

American Association of Tissue Banks Science & Technology Committee – 1989
Ad Hoc Networking Committee - 1991
Membership Committee - Skin Council – 1991
American Burn Association
Education Committee - 1986 - 1996
Education Committee Chairman - 1993-1996
Teleconference Subcommittee – Coordinator 1989 Research Committee - 1990
Program Committee - 1993-1996
ABLS Advisory Committee - 1993-1996
Prevention Committee - 1996-1999
Rehabilitation Committee – 2000-2004
Reconstructive Surgery Special Interest Group (founder) 1997 - present
Chairman 1997-2000
Multicenter Trials Study Group 2005 – present
American Cleft Palate-Craniofacial Association - 1996-
American Medical Association American Society of Maxillofacial Surgeons
Maxillofacial News Committee - 1993-1995
Membership Committee - 1996 – 2002
Education Committee – 1998 – 1999
2001 – 2002
American Society for Plastic and Reconstructive Surgery Undergraduate
Education Committee 1987 - 1993
Plastic Surgery Product Assessment Commission – 1988
Device and Technique Assessment Committee -1994-1995
Association of Academic Chairman of Plastic Surgery – Associate Fellow of the
American College of Surgeons
Plastic Surgery Research Council
Wound Healing Society

INTERNATIONAL

Fellow of the Royal College of Physicians and Surgeons of Canada
International Society for Burn Injuries
International Council of Motorsport Sciences

AWARDS:

Resident Research Award
University of Toronto

Department of Plastic Surgery
1984

Dean's Teaching Excellence Award
University of Texas Health Science Center
Houston, Texas
1987 - 1988
1989 - 1990
1991 - 1992
2020

American Burn Association
Top Eight Categories - Abstract
1990

Physician's Recognition Award
American Medical Association
1989 - 1992

EDITORIAL POSITIONS:

Journal of Burn Care and Rehabilitation
Editorial Advisory Board – 2002 - 2004

Journal of Plastic and Reconstructive Surgery
Reviewer – 2004 – present

Journal of Burn Care and Research
Reviewer – 2007 - present

COMMITTEES:

HOSPITAL

Infection Control Committee
Hermann Hospital
1986 - 2005

Critical Care Subcommittee
Hermann Hospital
1996 – 2000

Operating Room Committee
Memorial Hermann Hospital
2009 - 2018

UNIVERSITY

Animal Welfare Committee
University of Texas Health Science Center at
Houston – 1987

BRSG Committee
University of Texas Health Science Center at
Houston - 1990 - 1995

Continuing Medical Education Committee
University of Texas Health Science Center at
Houston - 1993

Compensation Committee
University of Texas Health Science Center at
Houston – 2008 - present

SERVICE TO THE COMMUNITY:

Austin Smiles Craniofacial Team

Surgeon Volunteer

El Salvador
February 1994
November 1994
November 1995
February 1997
October 1998
October 2003
June 2006
February 2010
June 2012
June 2016
October 2017
October 2018

West University Softball Association
Board of Directors 2000 - 2008

CURRENT TEACHING RESPONSIBILITIES:

Clinical Instructor in Plastic Surgery and Burn Surgery
University of Texas Health Science Ctr.
Houston, Texas

Residency Education Administrator
Division of Plastic Surgery
University of Texas Health Science Ctr.
Houston, Texas

(past) Director - Undergraduate Surgical Skills
Lab - Department of Surgery

University of Texas Health Science Ctr.

(past) Undergraduate Elective Advisor
Division of Plastic Surgery
University of Texas Health Science Ctr.

Synthes Maxillofacial
North American Faculty

Advanced Burn Life Support
National Faculty

Advanced Trauma Life Support
Instructor

Summer Student Research Preceptor

**INSTRUCTIONAL COURSES
TEACHING FACULTY:**

AO/ASIF MAXILLOFACIAL COURSES

RESIDENT COURSE

Houston Aug 1987
Houston Aug 1990
Houston Oct 1992 (co-chairman)

BASIC MAXILLOFACIAL COURSE

San Diego June 1991
Houston November 1993
Houston October 1996
Memphis May 1998

OPERATING ROOM PERSONNEL COURSE

Houston October 1996
Houston October 2002

HOUSTON RESIDENT MAXILLOFACIAL COURSE

October 1998 (Director)
October 1999
October 2000
September 2001
October 2002 (Director)
November 2003
October 2004
October 2005
October 2006 (Director)

ADVANCED TRAUMA LIFE SUPPORT

Houston, Texas

June 1987
November 1989
April 1990
November 1990
June 1991
August 1992
November 1992
March 1993
June 1993
January 1994
October 1994
January 1995
October 1996
December 2002

BASIC TRAUMA LIFE SUPPORT

Houston, Texas

September 1992

BURNS IN CHILDREN SEMINAR

Houston, Texas

September, 1988
November, 1991

San Antonio, Texas

June, 1993

ADVANCED BURN LIFE SUPPORT

Coordinator/Lecturer

PROVIDER COURSES

Houston TX

April 1989
May 1990
November 1990
May 1991
January 1992
May 1993
June 1995

Loma Linda, CA

September 1995
February 1996 (Austin, TX)
October 1997
April 1999
September 2002 (medical director)

November 2004 (medical director)

INSTRUCTOR COURSES

February 1990

March 1992

September 2002

December 2002

PRE-HOSPITAL COURSE

October 1991

May 1993

June 1995

February 1996 (Austin)

August 1996

October 1997

April 1999

RIGID FIXATION OF THE FACIAL SKELETON

Howmedica-Leibinger

Houston - October 1996

ADVISORY BOARD

LIFE CELL CORPORATION (past)

CALGON/VESTAL INC. (past)

GRANTS

1. "Antibiotic Treated Skin Grafts" - B.R.S.G., University of Texas Health Science Center at Houston, October 1985
2. "The Use of Fortaz in Skin Grafting" - Glaxo Laboratories, February 1986
3. "Avitene - Whole Blood - Preliminary Studies as an Implant Material" - Alcon Laboratories, August 1987
4. "The Role of Periosteum in Membranous Bone Grafts" - B.R.S.G., University of Texas Health Science Center at Houston, October 1987
5. "Proof of Long-Term Survival of Mouse Allogenic Cultured Epidermal Grafts and Examination of Wound Healing Using Immunofluorescence", IAFFBF, University of Texas Health Science Center at Houston, March 1988
6. "Long Term Survival of Onlay Bone Grafts with Modification of the Recipient Bone", PSEF, June 1989 - \$3000.00
7. "Survey of the Susceptibility Patterns of Gram Negative Organisms Related to Aminoglycosides Usage Patterns", Bristol Myers Laboratories, December 1989
8. "Investigation of a New Hydrogel Dressing", NDM Laboratories, July 1992

9. "The Comparative Efficacy and Safety of AlloDerm and Split Thickness Skin Graft in the Treatment of Full Thickness and Deep Partial Thickness Burn Wounds", Life Cell Corporation, February 1993
10. "In Vivo Stimulation of Neovascularization in an Acellular Dermal Matrix", Life Cell Corporation, May 1993
11. "Early Cellular Events and Neovascularization of a Processed Acellular Dermal Matrix in Full Thickness Wounds in Hairless Guinea Pigs", Life Cell Corporation, November 1993
12. "A Randomized Double-blind, Multiple Concentration, Vehicle Controlled Study to Evaluate the Safety and Efficacy of TherMax (dermatan sulfate) Lotion in the Treatment of Itching and Pain Associated With Partial Thickness, Re-epithelialized Wounds", CytRX Corporation, November 1993
13. "A Randomized, Single-Blinded Comparison of the Bioequivalence of Silver Spray and Silvadene", Sage Pharmaceuticals, March 1994
14. "The Comparative Efficacy and Safety of AlloDerm and Split Thickness Skin Graft in the Treatment of Full Thickness and Deep Partial Thickness Burn Wounds - A Large Burn Model", Life Cell Corporation, June 1994
15. "Double-Blind Randomized, Group Sequential, Three-Way Parallel Dose-Ranging Study to Evaluate the Safety and Efficacy of Collagenase-HP Powder in Patients With Deep Partial Thickness Burns", Knoll Pharmaceuticals, May 1995
16. "A Phase 2, Vehicle-Cream-Controlled, Double-Blind, Randomized Study in Humans, to Evaluate the Safety and Efficacy of Fibrostat® 0.8% (1,4-Diaminobutane Dihydrochloride) in the Inhibition of Hypertrophic Scar Formation Due to Surgical, or Thermal Insult." Procyon Biopharma, Inc., Oct. 2003

PUBLICATIONS

A. ABSTRACTS

1. Wainwright, D.J., Volkert, H., Lindsay, W.R.N.: Decreased Burn Wound Edema by Disodium Cromoglycate (A Mast Cell Inhibitor), American Burn Association, San Francisco, California, April, 1984
2. Mancusi-Ungaro, Jr., H.R., Tarbox, A.R., Wainwright, D.J.: Post-Traumatic Stress Syndrome in the Electrically Injured Patient, American Burn Association, Chicago, ILL, April, 1986
3. Wainwright, D.J., Robinson, A., Meador, G.: Antibiotic Treated Skin Grafts, American Burn Association, Washington, D.C., April 1987
4. Mayer, J.S., Wainwright, D.J., Yeakley, J.W., et al: The Role of Three-Dimensional Computed Tomography in the Management of Maxillofacial Trauma, American Association for Surgery of Trauma, Montreal, Canada, September 1987

5. Parrot, M., Robin, R., Parks, D.H., Wainwright, and D.J.: Structured Exercise Circuit Program for Burn Patients, American Burn Association, Seattle, Washington, and March 1988
6. Tramosch, T.S., Hester, D.D., Johnson, C.W., Wainwright, D.J.: Evaluation of Protein Requirements for Nitrogen Balance in Burn Patients, American Dietetic Association, San Francisco, CA, 1989
7. Wainwright, D.J., Pinsky, M.A., Friedman, G.: The Influence of Periosteum on the Acute Healing Phase of Onlay Membranous Bone Grafts, Third Annual Bone Grafting Symposium, San Diego, CA, December 1988
8. Wainwright, D.J., Pisarski, G.P., Bertini, J., Corriere, J., Parks, D.H.: Burns of the Male Genitalia, American Burn Association, New Orleans, Louisiana, March 1989
9. Wainwright, D.J.: The Influence of Periosteum on the Acute Healing Phase of Onlay Membranous Bone Grafts, Walter Reed Bone Symposium, March 1989
10. Toledo, G., Wainwright, D.J., Teichgraeber, J.F., Wexler, S.: Tissue Clay as an Implant Material, The American Society for Aesthetic Plastic Surgery, Orlando, Florida, April 1989
11. Wainwright, D.J., Luetchke, D., Jordan, R., Parks, D.H.: The Use of Polymerase Chain Reaction (PCR) to Detect Human Immuno-Deficiency Virus (HIV) in Human Skin, Plastic Surgery Research Council, Atlanta, Georgia, April 1989
12. Wainwright, D.J., Weiner, T., Stewart, K., Parks, D.H.: Cellulitis in the Burn Patient, American Burn Association, Las Vegas, Nevada, March 1990
13. Wainwright, D.J., Luetchke, D., Jordan, R., Parks, D., The Use of Polymerase Chain Reaction to Detect Human Immuno-Deficiency Virus in Human Skin, American Burn Association, Las Vegas, Nevada, March 1990
14. Serghiou, M., Wainwright, D.J., Parks, D.: Facial Neck Exercises, American Burn Association, Las Vegas, Nevada, March 1990
15. Wainwright, D.J., Sparks, J., Teichgraeber, J.: Ocular Injury Associated with Maxillofacial Trauma, Facial Injury Management Symposium, Chicago, Illinois, April, 1991
16. Wainwright, D.J., Sparks, J.: Distraction Osteosynthesis in the Growing Facial Skeleton, Plastic Surgery Research Council, Charlottesville, Virginia, May 1991
17. Wainwright, D.J.: Distraction Osteosynthesis in the Reconstruction of the Adult Burned Hand, American Burn Association, Salt Lake City, Utah, March 1992
18. Covington, S., Wainwright, D.J., Teichgraeber, J.F., Parks, D.H.: Changing Patterns in the Treatment of Zygoma Fractures: A Ten Year Review, Annual Meeting of the Texas Society of Plastic Surgeons, San Antonio, Texas, May 1992

19. Wainwright, D.J., Pinsky, M.: Distraction Osteosynthesis in the Growing Facial Skeleton, ASPRS/PSEF/ASMS 61st Annual Scientific Meeting, Washington, DC, September 1992
20. Teichgraeber, J.F., Wainwright, D.J.: The Treatment of Nasal Valve Obstruction, ASPRS/PSEF/ASMS 61st Annual Scientific Meeting, Washington, DC, September 1992
21. Covington, D.S. and Wainwright, D.J.: Prognostic Indicators in the Elderly Burn Patient, American Burn Association, Cincinnati, Ohio, March 1993
22. Wainwright, D.J.: Distraction Osteosynthesis in the Reconstruction of the Adult Burned Hand, Texas Society of Plastic Surgeons, Houston, Texas, May 1993
23. Lomonaco, J, Livesey, S., Wainwright, D.J.: Modulation of Cellular Ingrowth into an Acellular Dermal Matrix, Annual Meeting, South Texas Chapter Chapter, American College of Surgeons, Houston, Texas, February 1994
24. Wainwright, D.J.: Clinical Evaluation of an Acellular Allograft Dermal Matrix in Full Thickness Burns, American Burn Association, Orlando, Florida, April 1994
25. Serghiou, M., Walker, K., Wainwright, D., Parks, D.: A Comprehensive Evaluation of Available Insert Materials, American Burn Association, Orlando, Florida, April 1994
26. Walker, K., Serghiou, M., Wainwright, D., Parks, D.: Standard Therapy Practice in the Burn Unit, American Burn Association, Orlando, Florida, April 1994
27. Wainwright, D.J.: Clinical Evaluation of an Acellular Allograft Dermal Matrix in Full Thickness Burns, Wound Healing Society, San Francisco, California, May 1994, Wound Rep Reg 1994; 2:70
28. Livesey, S.A., Nag, A., Call, T., Atkinson, Y. and Wainwright, D.: Normal Histological Features Persist in Acellular Allogeneic Dermis, Grafted in Full-Thickness Burns. Wound Healing Society, San Francisco, California, May 1994, Wound Rep Reg 1994; 2:67
29. Wainwright, D.J.: Distraction Osteosynthesis in the Reconstruction of the Adult Burned Hand, 9th Congress of the International Society for Burn Injuries, Paris, France, June 1994
30. Wainwright, D.J.: Clinical Evaluation of an Acellular Allograft Dermal Matrix in Full Thickness Burns, 9th Congress of the International Society for Burn Injuries, Paris, France, June 1994
31. Serghiou, M., Wainwright, D.J., Parks, D.: Facial Neck Exercises, 9th Congress of the International Society for Burn Injuries, Paris, France, June 1994
32. Walker, J., Serghiou, M., Parks, D.H., Wainwright, D.J.: Post-operative Management of the Upper Extremity Following Different Grafting Techniques, American Burn Association, Albuquerque, NM, April 1995
33. Griffey, E.S., Hueneke, M., Sukkar, S., Wainwright, D.J., Livesey, S.A.: Production of a Human In Vitro Reconstituted Skin and Grafting to a Nude Mouse Model, Wound Healing Society, Minneapolis, MN, May 1995

34. Sukkar, S., Hueneke, M., Wainwright, D.J., et.al.: Human Keratinocyte Delivery to a Dermal Matrix in the Nude Mouse Model, Plastic Surgery Research Council, New York, NY, May 1995
35. Griffey, E.S., Hueneke, M., Sukkar, S., Wainwright, D.J., Livesey, S.A.: Production of a Human In Vitro Reconstituted Skin and Grafting to a Nude Mouse Model, American Association of Tissue Banks, Atlanta, GA, September 1995
36. Rich, D.C., Wainwright, D.J., Parks, D.H., "Acute Renal Failure in Burn Patients", American Burn Association, New York, NY, March 1997, Abstract #74, J. Burn Care Rehab., 18 (#1 pt.3) pg. S107.
37. Wainwright, D.J., Serghiou, M., "Normal Digital Webspace Anatomy and Function", American Burn Association, New York, NY, March 1997, Abstract #141, J. Burn Care Rehab, Vol.18 (#1 pt.3) pg. S140.
38. Pawlak, A.S., Parks, D.H., Wainwright, D.J., "Overgrafting of Thick Split-Thickness Skin Graft Donor Sites in Reconstructive Burn Surgery", American Burn Association, New York, NY, March 1997, Abstract #167, J. Burn Care Rehab., Vol.18 (#1 pt.3) pg. S153.
39. Wainwright, D.J., Haas, E., Duplantis, C., Parks, D.H., "Hot Press Contact Injuries", American Burn Association, New York, NY, March 1997, Abstract #170, J. Burn Care Rehab., Vol.18 (#1 pt.3) pg. S155.
40. Walker, K., Serghiou, M., Chambers, E., Marquez, R., Duplantis, C., Wainwright, D.J., "Effectiveness of Silicone Gel vs. Hydrogel Inserts for Prevention and Treatment of Hypertrophic Scars", American Burn Association, New York, NY, March 1997, Abstract #205, J. Burn Care Rehab., Vol 18 (#1 pt.3) pg. S172.
41. Walker, K., Serghiou, M., Duplantis, C. Parks, D.H., Wainwright, D.J., "Serial Casting With Silicone for Volar Hand/Wrist Contractures", American Burn Association, New York, NY, March 1997, Abstract #207, J. Burn Care Rehab., Vol.18 (#1 pt.3) pg. S173.
42. Duplantis, C., Walker, K., Serghiou, M., Parks, D.H., Wainwright, D.J., "The Dynamic Rubber Finger Tip Splint", American Burn Association, New York, NY, March 1997, Abstract #209, J. Burn Care Rehab., Vol 18 (#1 pt.3), pg. S174.
43. Wainwright, D.J., Griffey, E.S., "The Effect of a Processed Dermal Matrix on Wound Contraction", American Burn Association, New York, NY, March 1997, Abstract #243, J. Burn Care Rehab., Vol. 18 (#1 pt.3), pg. S191.
44. Rich, D.C., Wainwright, D.J., Parks, D.H., "Thromboembolic Complications in Burn Patients", American Burn Association, New York, NY, March 1997, Abstract #265, J. Burn Care Rehab., Vol. 18 (#1 pt.3), pg. S202.
45. Wainwright D, MD, Serghiou M, OTR, Waguespak J, Hermann Hospital Burn Center, Houston, TX, "Objective Evaluation of Burn Scar Syndactyly", American Burn Association, Chicago, IL, March 1998, Abstract #153, J. Burn Care Rehab., 19 (1 pt.2) pg.S211
46. Duplantis C, MOT, OTR, Chambers E, PT, Wainwright D, MD, Parks D, MD, "Shoulder Abduction Device", American Burn Association, Chicago, IL, March 1998, Abstract #234, J. Burn Care Rehab., 19 (1 pt.2) pg.S252

47. Oden A, OT, Walker K, OTR, Serghiou M, OTR, Smith S, BS, Parks D, MD, Wainwright D, MD, "Compliance with Pressure Facial Masks and Its Relationship With the Multidimensional Health Locus of Control Scale - Form C", American Burn Association, Chicago IL, March 1998, Abstract #259, J. Burn Care Rehab., 19 (1 pt.2) pg.S264
48. Serghiou M, OTR, Walker K, OTR, Baxter C, RA, Parks D, MD, FRCS(C), FACS, Wainwright DJ, MD, FRCS (C), FACS Hermann Hospital Burn Center, Houston, TX, "Therapeutic Modalities in Burn Care", American Burn Association, Lake Buena Vista, FL, March 1999, Abstract #61, J. Burn Care Rehab., 20 (1 pt.2) pg.S167
49. Chan J, MA, OTR, CHT, Bowman A, BA, Walker K, OTR, Serghiou M, OTR, Wainwright DJ, MD, FRCS(C), FACS, Parks E, MD, FRCS(C), FACS, "Multimedia Computer Assisted Instruction: Burns - 20 min Video", American Burn Association, Lake Buena Vista, FL, March, 1999, Abstract #105, J. Burn Care Rehab., 20 (1 pt.2) pg.S189
50. Walker K, OTR, Serghiou M, OTR, Terry P, OTA, Chambers E, PT, Devost B, PT, Parks D, MD, Wainwright D, MD, Hermann Burn Center, Houston, TX, "Management of Post-burn Itching and Dryness", American Burn Association, Las Vegas, NV, March 2000, Abstract #212, J. Burn Care Rehab., 20 (1 pt.2)
51. Byerly, T.A., Riley, M.T., Walker, K., Wainwright, D.J., "The Surgical Release of First Webspace Contractures", American Burn Association, Vancouver, BC, March 2004, Abstract #82, J. Burn Care Rehab., 25 (2) pg.S87
52. Kratschmer, R., EG Pivalizza, E.G., Koch, S.M., Wainwright, D.J., Freet, D., Parks, D.H., "Coagulation changes during initial resuscitation in severely burned patients" Anesthesia and Analgesia 2006; 102: S 82.
53. Hollenbeck, T.C., Parks, D.H., Freet, D., Wainwright, D.J., "Retrospective Analysis of Electrical Burn Resuscitation During the First 24 Hours Post Injury", American Burn Association, Las Vegas, NV, April 2006, Abstract #162, J. Burn Care Rehab., 27 (2) pg.S130
54. Hollenbeck, T.C., Wainwright, D.J., "Who's Minding the Store? A Study of Physician Manpower in Burn Patient Care" American Burn Association, San Diego, CA, March 2007, Abstract #99, J. Burn Care Rehab., 28 (2) pg.S98
55. Delano, M.T., Walker, K., Kwami, B., Parks, D.H., Wainwright, D.J., "Elastic Straps as a Therapeutic Tool" American Burn Association, San Diego, CA, March 2007, Abstract #206, J. Burn Care Rehab., 28 (2) pg.S152
56. Mohr JF, Ostrosky-Zeichner L, Wainright DJ, Parks DH, Hollenbeck TC, Ericsson CD. "Pharmacokinetic Evaluation of Single Dose Intravenous Daptomycin in Patients with Thermal Burn Injury". 47th Inter-science Conference on Antimicrobial Agents and Chemotherapy. Abstract #A-793. September, 2007
57. Delano, MT., Walker, K, Chambers, PT., Williams, L., Hollenbeck, T, Wainwright, DJ, "An Observational Study of Reactions of Silicone Sheeting Among Burn Patients", American Burn Association, Chicago, IL, April 2008, Abstract #189 J. Burn Care Rehab., 29 (2) pg.S138 .
58. Wainwright, D.J., "Monsplasty in the Massive Weight Loss Patient", Proceedings of the Texas Society of Plastic Surgeons, San Antonio, TX, November 2008

59. Murillo, C, Cockerill, P, Wainwright, DJ, "A Model for the Quantification of Re-epithelialization Of Partial Thickness Burn Injuries", American Burn Association, San Antonio, TX, March 2009, Abstract # 23, J. Burn Care Rehab., 30 (2) pg.S55
60. Delano, MT, Walker, K., Wainwright, DJ, Parks, DH, "Ear Stents Made Easy", San Antonio, TX, March 2009, Abstract # 190, J. Burn Care Rehab., 30 (2) pg.S138
61. Kothamasu, VS, Deramo, P, Biaggi-Ondina, AP, Kim, BK, Wainwright, DJ "Surgical Management of Gunshot Wounds to the Face" Plastic Surgery The Meeting, October 2020
62. Biaggi-Ondina, AP, Deramo, P, Kothamasu, VS, Wainwright, DJ "Infections and Antibiotic Usage in Facial Gunshot Wounds" Plastic Surgery The Meeting, October 2020

B. ORIGINAL ARTICLES

1. Guest, M.M., Wainwright, D.J., Fraser, M.E.: Role of Denatured Fibrinogen and Other Components of Blood Vessel Walls in the Sequelae of Burn Injury, J. Burn Care Rehab. 4 (3) 158, May-June 1983
2. Manktelow, R.T., Wainwright, D.J.: A Technique of Distraction Osteosynthesis in the Hand, J. Hand Surg. 9A (6), 858, November 1984
3. Munro, I.R., Boyd, J.B., Wainwright, D.J.: Effect of Steroids in Maxillofacial Surgery, Ann. Plast. Surg. 17 (5): 440 November 1986
4. Mancusi-Ungaro, Jr., H.R., Tarbox, A.R., Wainwright, D.J.: Post-Traumatic Stress Disorders in the Electrically Injured Patient, J. Burn Care Rehab. 7 (6): 521, November/December 1986
5. Mayer, J.S., Wainwright, D.J., Yeakley, J.W., et al: The Role of Three-Dimensional Computed Tomography in the Management of Maxillofacial Trauma, J. Trauma, 28 (7): 1043, July 1988
6. Parrot, M., Robin, R., Parks, D.H., Wainwright, and D.J.: Structured Exercise Circuit Program for Burn Patients, J. Burn Care Rehab. 9 (6): 666, November/December 1988
7. Wainwright, D.J.: The Influence of Periosteum on the Acute Healing Phase of Onlay Membranous Bone Grafts, Walter Reed Bone Symposium, March 1989
8. Arons, J.A., Wainwright, D.J., Jordan, R.E.: The Surgical Applications and Implications of Cultured Human Epidermis: A Comprehensive Review: Surgery, 111(1): 4-11, January 1992
9. Mistry, D., Wainwright, D.J.: Hydrofluoric Acid Burns: An Overview of Past and Present Concepts, American Family Physician, 45 (4): 1748, April 1992
10. Teichgraeber, J.F., Wainwright, D.J.: The Treatment of Nasal Valve Obstruction, Plast. Reconstr. Surg. 93 (6):1174, May 1994

11. Wainwright, D.J., Fuchshuber, P.: Delayed Spinal Cord Damage and a Unilateral Macular Hole Following Electrical Trauma, *Injury* 25 (4): 275, May 1994
12. Covington, S., Wainwright, D.J., et al.: Changing Patterns in the Epidemiology and Treatment of Zygomatic Fractures: 10 Year Review. *J. Trauma* 37 (2): 243, August 1994
13. Wainwright, D.J.: The Use of an Acellular Allograft Dermal Matrix (AlloDerm[®]) in the Management of Full Thickness Burns. *Burns* 21 (4): 243-8, April 1995
14. Wainwright, D.J., et al, "Clinical Evaluation of an Acellular Allograft Dermal Matrix in Full Thickness Burns. *J Burn Care Rehabil.* 1996 Mar-Apr; 17(2):124-36...
15. Covington, S., Wainwright, D.J., Parks, D.H.: Prognostic Indicators in the Elderly Burn Patient, *J. Burn Care Rehab.* 17 (3), 222-230, May/June 1996
16. Wainwright DJ. Burn reconstruction: the problems, the techniques, and the applications. *Clin Plast Surg.* 2009 Oct; 36(4):687-700. Review. PMID: 19793562
17. Wainwright DJ, Bury SB. Acellular dermal matrix in the management of the burn patient. *Aesthet Surg J.* 2011 Sep; 31(7 Suppl):13S-23S. Review. PMID: 21908820
18. Ward NH 3rd, Wainwright DJ. Outcomes research: Mandibular fractures in the diabetic population. *J Craniomaxillofac Surg.* 2016 Jul; 44(7):763-9. Epub 2015 Sep 30. PMID: 27160339
19. Moffitt JK, Wainwright DJ, Bartz-Kurycki M, Wainwright DJ, Demian N, Teichgraeber JF, Greives MR. Factors Associated With Surgical Management for Pediatric Facial Fractures at a Level One Trauma Center. *J Craniofac Surg.* 2019 May/Jun; 30(3):854-859. PMID: 31048613
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21. Moffitt JK, Cepeda A Jr, Wainwright DJ, Demian N, Wainwright DJ, Nguyen PD, Teichgraeber JF, Greives MR. The Epidemiology and Management of Pediatric Maxillary Fractures. *J Craniofac Surg.* 2020 Sep 15.

C. BOOK CHAPTERS

1. Parks, D.H., Mancusi-Ungaro, Jr., H.R., and Wainwright, D.J.: "The Pathophysiology of Thermal Injury" in Physiologic Basis of Modern Surgical Care, Editors, Miller, T. and Rowlands, B., C.V. Mosby Company. 1988
2. Parks, D.H. and Wainwright, D.J.: "The Surgical Management of Burns" in Burns in Children, Editors, Parks, D.H. and Carvajal, H., Year Book Medical Publishers. 1988
3. Wainwright, D.J.: "Surgical Wound Closure" in Clinical Wound Management, Editor, Gogia, P.P., Slack Incorporated, 1995

4. Spankus, E., Parks, D.H., Wainwright, D.J.: "Surgery of the Skin and Integument", in Ambulatory Surgery, Ed. Moody, F. W.B.Saunders, 1999
5. Wainwright, D.J.: "Dupuytren's Disease" in Operative Plastic Surgery Editor, Evans G., McGraw-Hill, 2000
6. Wainwright, D.J., Parks, D.H., "Finger Lengthening of the Burned Hand" in Functional and Aesthetic Reconstruction of Burned Patients, Editor, McCauley R, CRC Press, 2005
7. Wainwright, D.J.: Reconstruction of the Burned Eyelids and Periorbital Region in Achauer and Sood's Burn Surgery: Reconstruction and Rehabilitation, Editor Sood, R, Elsevier 2006
8. Wainwright, D.J.: Burns in Diseases and Disorders. 2007. Eds Jolyon Goddard and Anne Hildyard. Marshall Cavendish: Tarrytown, New York Vol. 1 pp. 131
9. Wainwright, D.J.: Cancer, skin in Diseases and Disorders. 2007. Eds Jolyon Goddard and Anne Hildyard. Marshall Cavendish: Tarrytown, New York Vol. 1 pp. 168
10. Wainwright, D.J.: Cleft lip and palate in Diseases and Disorders. 2007. Eds Jolyon Goddard and Anne Hildyard. Marshall Cavendish: Tarrytown, New York Vol. 1 pp. 205
11. Wainwright, D.J.: Frostbite in Diseases and Disorders. 2007. Eds Jolyon Goddard and Anne Hildyard. Marshall Cavendish: Tarrytown, New York Vol. 2 pp.367
12. Wainwright, D.J.: Melanoma in Diseases and Disorders. 2007. Eds Jolyon Goddard and Anne Hildyard. Marshall Cavendish: Tarrytown, New York Vol. 2 pp. 547
13. Wainwright, D.J.: Burn reconstruction: the problems, the techniques, and the applications in Clinics in Plastic Surgery 2009 Oct; 36(4):687-700

D. INVITED LECTURES

1. "Wound Management" Department of Physical and Occupational Therapy, Hermann Hospital, March 1986
2. "Internal Fixation of Facial Fractures" Plastic Surgery Grand Rounds, University of Texas Health Science Center at Houston, January 1987
3. "Rigid Fixation of Facial Fractures" Otolaryngology Grand Rounds, University of Texas Health Science Center at Houston, February 1987
4. "Suction Lipectomy and Tissue Expansion" Dermatology Grand Rounds, University of Texas Health Science Center at Houston, March 1987
5. "Wound Healing and Wound Management" Family Medicine Grand Rounds, Southwest Memorial hospital, May 1987

6. "Suction Lipectomy" Plastic Surgery Grand Rounds, University of Texas Health Science Center at, July 1987
7. "The Initial Management of Burn Injuries" Medical Grand Rounds, University of Texas Health Science Center at Houston, October 1987
8. "Rigid Fixation of Mid-Face Fractures" Plastic Surgery Grand Rounds, University of Texas Health Science Center at Houston, April 1988
9. "Burn Reconstruction - Current Concepts", General Surgery Grand Rounds, University of Texas Health Science Center at Houston, February 1988
10. "Lengthening Techniques in Hand Reconstruction" Hand Surgery Grand Rounds, University of Texas Health Science Center at Houston, May 1988
11. "Facial Burns" Otolaryngology Grand Rounds, University of Texas Health Science Center, August 1988
12. "The Initial Management of Burn Injuries" Family Practice Rounds, Southwest Memorial Hospital, August 1988
13. "Chemical Burns" Burns in Children Seminar, Houston, September 1988
14. "Out-Patient Burns" Burns in Children Seminar, Houston, September 1988
15. "Facial Bone Grafting: Historical Perspectives - Animal Studies and Clinical Applications" Plastic Surgery Grand Rounds, University of Texas Health Science Center at Houston, January 1989
16. "The Ups and Downs of Plastic Surgery" General Surgery Grand Rounds, University of Texas Health Science Center at Houston, August 1989
17. "Rigid Fixation of Facial Fractures" Plastic Surgery Grand Rounds, University of Texas Health Science Center at Houston, September 1989
18. "Liposuction" University of Texas Women's Society Meeting, University of Texas Health Science Center at Houston, November 1989
19. "Extensor Tendon Injuries", Plastic Surgery Grand Rounds, University of Texas Health Science Center at Houston, September 1991
20. "Chemical Injuries", Burns in Children Seminar, Houston, November 1991
21. "The Current Status of Burn Treatment", Combined Medical/Surgical Grand Rounds, St. Joseph's Hospital, December 1991
22. "Industrial Burns", Hermann Hospital Lifeflight Symposium, February, 1992
23. "Initial Management of Burn Injuries", Physical Medicine and Rehabilitation Grand Rounds, Baylor College of Medicine, February 1992
24. "Burn Wound Management and Reconstruction", Physical Medicine and Rehabilitation Grand Rounds, Baylor College of Medicine, March 1992
25. "Controversies in Breast Implants", Medical Grand Rounds, Houston Northwest Medical Center, May 1992

26. "Wound Healing, Wound Management and Wound Closure", Emergency Medicine Rounds, University of Texas Health Science Center at Houston, July 1992
27. "Rigid Fixation of Midface Fractures" Otolaryngology Grand Rounds, University of Texas Health Science Center at Houston, November 1992
28. Cultured Epidermal Autografts", Hermann Hospital Operating Room Rounds, April 1993
29. "Extensor Tendon Injuries", Hand Surgery Grand Rounds, University of Texas Health Science Center at Houston, June 1993
30. "Extensor Tendon Injuries, Plastic Surgery Grand Rounds, St. Joseph Hospital, August 1993.
31. "Clinical Experience with Decellularized Allograft Dermis in Treating Full Thickness Burns", 6th International Symposium on Wound Healing and Wound Management, San Francisco, California, October 1993
32. "Distraction Lengthening in the Hand", Howmedica Workshop, Houston, Texas, December 1993
33. "Burn Update: Field to Hospital", Hermann Hospital Life Flight Symposium, April, 1994
34. "Burn Reconstruction", Plastic Surgery Grand Rounds, Loma Linda University Medical Center, Loma Linda, California, January 1995
35. "Surgical Management of the Cleft Palate Patient", Dental Oncology/Maxillofacial Prosthetics Symposium, M.D. Anderson Cancer Center, Houston, TX, February 1995
36. "Congenital Hand Anomalies", Plastic Surgery Grand Rounds, University of Texas Health Science Center at Houston, April 1995
37. "Tips On Tucks", The Development Staff, The University of Texas-Houston, May 1995
38. "Congenital Hand Abnormalities", Occupational Therapy Grand Rounds, Hermann Hospital, June 1995
39. "Extensor Tendon Injuries", Hand Surgery Grand Rounds, University of Texas Health Science Center at Houston, March 1996.
40. "Congenital Hand Deformities", Plastic Surgery Grand Rounds, St. Joseph Hospital, June 1996.
41. "Management of Burns to the Hand/Compartment Syndrome/High Pressure Injection Injuries", Orthopedic Hand Grand Rounds, University of Texas Health Science Center at Houston, September 1996.
42. "Congenital Hand Deformities", Plastic Surgery Grand Rounds, Southern Illinois University, September 1996.
43. "Principles of Rigid Fixation", Leibinger Workshop, Houston, October 1996.

44. "Management of Midface Fractures", Leibinger Workshop, Houston, October 1996.
45. "Plastic Surgery Update", University of Texas-Houston Women's Health WATCH, Houston, January 1997.
46. "The Dermis-An Overview" Wound Healing Postgraduate Course - American Burn Association, New York, NY, March 1997.
47. "Congenital Hand Injuries", Hand Surgery Grand Rounds, University of Texas Health Science Center at Houston, March 1997.
48. "Midface Trauma", Leibinger Workshop, April 1997.
49. "Panfacial Fractures", Liebinger Workshop, August 1997
50. "Burn Update 1997" - General Surgery Grand Rounds, UTMSCH, August 1997
51. "AlloDerm: Personal Experience" AlloDerm Seminar, November 1997
52. "Tissue Engineering of Skin", American Society of Plastic Surgeons, 2001
53. "Burn Care Concepts", Texas Society of Plastic Surgeons Annual Meeting, Houston TX, September 2002
54. "Congenital Hand Injuries", Plastic Surgery Gran Rounds St. Joseph's Hospital, October 2002
55. "Tissue Engineering of Skin for Burn Patients", Burn Team Grand Rounds, Memorial Hermann Hospital, January 2003
56. "Congenital Hand Injuries", Hand Surgery Grand Rounds, University of Texas Health Science Center at Houston, February 2003.
57. "Extensor Tendon Injuries", Hand Surgery Grand Rounds, University of Texas Health Science Center at Houston, October 2003.
58. "Post Bariatric Reconstructive Surgery", Memorial Hermann Bariatric Support Group, Dec. 2003
59. "Congenital Hand Injuries", Hand Surgery Grand Rounds, University of Texas Health Science Center at Houston, November 2004.
60. "Post Bariatric Reconstructive Surgery", Memorial Hermann Bariatric Support Group, Sept. 2005
61. "Extensor Tendon Injuries", Hand Surgery Grand Rounds, University of Texas Health Science Center at Houston, October 2005.
62. "Pediatric Burn Injuries", Pediatric Resident Teaching Conference, March 2006
63. "Post Bariatric Reconstructive Surgery – Insurance Issues", Memorial Hermann Bariatric Support Group, Sept. 2005
64. "Pediatric Burn Injuries", Pediatric Resident Teaching Conference, October 2006

65. "Congenital Hand Injuries", Hand Surgery Grand Rounds, University of Texas Health Science Center at Houston, November 2006.
66. "Burn Resuscitation", General Surgery Grand Rounds, University of Texas Health Science Center at Houston, March 2008.
67. "Reconstruction of the Perioral Region" Burn Reconstruction 2019, Chicago, October 2019
68. "Reconstruction of the Burned Hand" UT Plastic Surgery Grand Rounds, University of Texas Health Science Center at Houston, September 2020

E. VISITING PROFESSORSHIPS

1. Halifax, Nova Scotia, 1999