

# Laurence Kirwan, M.D., F.R.C.S., F.A.C.S

## Medical School:

**University of Manchester, Manchester, England, 6/1969-6/1974, M.B., Ch.B.**

Oxford Road, Manchester M13 9PL, UK, Grad. July 8, 1974.

## Independent Private Practice, Plastic Surgery

**7/1987 – present**

## Licensure:

**New York, Connecticut, California, Florida.**

## Postgraduate Qualifications:

**Diplomate American Board of Plastic Surgery No. 3729, 11/1989.**

The American Board of Plastic Surgery Inc., Suite 400, 1635 Market Street, Philadelphia, PA.

**Diplomate American Board of Plastic Surgery: Added Qualifications in Surgery of the Hand No. 88, 9/1990.** The American Board of Plastic Surgery Inc., Suite 400, 1635 Market Street, Philadelphia, PA.

**Fellow Royal College of Surgeons, England, 7/1979**

Membership # 517963. 35-43 Lincoln's Inn Fields, London WC2A 3PE, UK.

**Fellow American College of Surgeons, 10/1992,**

Membership #: 03019705. 633 N. Saint Clair Street, Chicago, IL 60611-3211.

**E.C.F.M.G. Certificate, # 220-895-7. Issue date: 07/24/1974.**

**FLEX Examination, Examinee ID: 20793261. Examination date: 12/9/1980.**

**ACLS Provider, ACLS Certification Institute: Exp. 3/10/2023**

## Hospitals:

**Norwalk Hospital, 5/1987-present. 34 Maple Street, Norwalk, CT 06856**

Phone: (203) 852 2000.

**Greenwich Hospital, 12/1986-present. 5 Perry Ridge Road, Greenwich, CT 06830**

Phone: (203) 863-3000.

**Norwalk Surgical Center, 5/2020-present. 40 Cross Street, Unit 120, Norwalk, CT 06851**

Phone: (203) 546-3377.

## Society Memberships:

**Royal College of Surgeons of England, 07/1979-present**

Membership number: 180604 / 35-43 Lincoln's Inn Fields, London WC2A 3PE UK.

Phone: (+1207) 405-3474.

**Fairfield County Medical Association, 10/1987-present. 917 Bridgeport Ave, Shelton, CT 06484.**

Phone: (203) 513-2045.

**American Society of Plastic Surgeons, 11/01/1989-present**

Membership number: 1048 / 444 E. Algonquin Rd., Arlington Heights, IL 60005

Phone: (847) 228-9900.

**The Aesthetic Society, 05/05/1997-present**

Membership number: 1048 / ASAPS Central Office, 11262 Monarch Street, Garden Grove, CA 92841

Phone: (800) 364-2147/Fax: (562) 799-1098.

**American College of Surgeons, 10/1992 – present**

Membership number: 03019705/ 633 N Saint Clair Street, Chicago, IL 60611-3211

Phone: (800) 621-4111.

# Laurence Kirwan, M.D., F.R.C.S., F.A.C.S

## **Postgraduate Training.**

### **Hand Surgery Fellowship:**

**University of Colorado Health Sciences Center**, 13121 E. 17<sup>th</sup> Avenue, Aurora, CO 80045

Fellow and Clinical Instructor in Hand Surgery, 1/1984 – 6/1985.

### **Plastic Surgery Residency:**

**University of Missouri, Kansas City, MO**, Truman Medical Center, 2301 Holmes, KC, MO 64108

Resident and Chief Resident, Plastic Surgery, Chairman, Frederick J. McCoy MD, 7/1985 – 6/1987.

### **Internship (PGY1):**

Manchester Royal Infirmary, Oxford Road, Manchester M13 9WL, UK.

Neurosurgery, Chairman, F.A.Strang, F.R.C.S., 8/74-01/75.

North Manchester General Hospital, Crumpsall, Manchester M8 6RB, UK.

Internal Medicine, Chairman, B. Anthony Enoch, F.R.C.P., 2/75-07/75.

### **General Surgery Residency:**

Maimonides Medical Center, 4802 10<sup>th</sup> Avenue, New York, New York 11219

PGY 2 Resident, General Surgery, Chairman, Burton Herz, MD, 7/1980- 6/1981.

Columbia Presbyterian Medical Center, 630 W 168<sup>th</sup> Street, New York, New York 10032.

PGY3 Resident, General Surgery, Chairman, Keith Reemstma, MD, 7/1981- 6/1982.

## **Teaching:**

**Aesthetic Surgery Fellowship Program, New York Eye & Ear Infirmary**, New York NY, 10003, 5/1996-5/2016.

**Turkish Society of Plastic Reconstructive and Aesthetic Surgeons 36<sup>th</sup> Congress**, Istanbul Turkey, 10/29/2014-11/1/2014

**Faculty, Face Eyes Nose Course Theory and Dissection Based Aesthetic Facial & Rhinoplasty Course** University Hospitals Coventry & Warwickshire NHS Trust 5/8/2014-5/11/2014

**Visiting Professor, Finnish Aesthetic Teaching Symposium, 5/2005**, Siluetti Hospital of Aesthetic Surgery, Keskuskatu 6, 8<sup>th</sup> Floor, 00100 Helsinki, Finland.

**Professor, International School of Aesthetic Plastic Surgery,**

University of Belgrade, Republic of Yugoslavia, 2/1996-10/2000.

**Clinical Instructor, Department of Surgery,**

University of Colorado Health Sciences Center. 03/1984-06/1984.

## **Charitable Missions:**

**Founding Director “Doctors for All People”, AmeriCares Foundation**, 1989

**Joint Director, AmeriCares Mission, Yerevan Armenia**, 9/1989

**Visiting Professor, Plastic Surgery, Klinicki Bolnicki Centar Rijeka, Republic of Croatia, Sponsor UNICEF**, 7/1995

**Visiting Professor, Plastic Surgery, Escuela de Medicina de la Universidad de Autonoma de Guerrero, Mexico, Sponsor CEIT**, 10/1994

**Visiting Professor, Plastic Surgery, Klinicki Bolnicki Centar Rijeka, Republic of Croatia, Sponsor UNICEF**, 7/1993

# Laurence Kirwan, M.D., F.R.C.S., F.A.C.S

## Publications

- [1.] A Treatment Based, Multispecialty Skin Classification System. Guidelines for Assessing Skin Response to Cosmetic Treatments, *Int J Recent Sci Res* 9(5), (F). pp. 26920-2923, May 2018.
- [2.] Comparison of Patient Warming System with Integrated Air-Activated Heat Packs versus Forced-Air Warming Device. Randomized Controlled Clinical Trial to Evaluate Feasibility and Safety. *Int J Recent Sci Res* 9(5), pp. 26762-26768, May 2018.
- [3.] Breast Auto-Augmentation: A Versatile Method of Breast Rehabilitation. A Retrospective Series of 107 Procedures, *Archives of Plastic Surgery*, 42:438-445, 2015.
- [4.] Breast Auto-Augmentation, *Canadian Journal Plastic Surgery*, 15(2) 73-76, 2007.
- [5.] Anchor Thighplasty, *Aesthetic Surgery Journal*, 24/1 pp. 61-64, January/February 2004.
- [6.] Anchor Thighplasty *ANZ J Surg.* 2003:73, (Suppl.) p.226. Presented at the 13th International Congress, International Confederation for Plastic, Reconstructive and Aesthetic Surgery, Sydney, Australia. Aug. 14, 2003.
- [7.] Lollipop Mastopexy, *ANZ J Surg.* 2003:73, (Suppl.) p.224. Presented at the 13th International Congress, International Confederation for Plastic, Reconstructive and Aesthetic Surgery, Sydney, Aug. 14, 2003.
- [8.] A Classification and Algorithm for Treatment of Breast Ptosis: *Aesthetic Surgery Journal*, 22:355-363, July/August 2002.
- [9.] Inverted Nipple and Nipple Reconstruction, the Parachute Flap, *Canadian Journal of Plastic Surgery*, September/October 7(5):233-236, 1999.
- [10.] Simultaneous Areolar Mastopexy / Breast Augmentation - The SAMBA Procedure, *Aesthetic Surgery Journal*, 19, 34-39, January 1999.
- [11.] Three-Dimensional Liposculpture of the Iliac Crest and Lateral Thigh. *Aesthetic Surgery Journal*, 17, 334-336, September / October 1997.
- [12.] Management of Difficult Wounds with Biobrane®, *Connecticut Medicine*, 59, 523-529, September 1995.
- [13.] Brief Communication: A Cheap Imaging System, *Plast. Reconst. Surg.*, 96, Nov 1995.
- [14.] Brief Communication: Two Cases of Apparent Silicone Allergy, *Plast Reconst Surg*, 96:236, July 1995.
- [15.] Brief Communication: Photographing Patients for Liposuction, *Plast Reconst Surg*, 95:942, April 1995.
- [16.] Relatively Inexpensive Computer Imaging Systems, *Plast Reconst Surg*, 88: 738, 1991.
- [17.] Roping Injuries in the Hand: Mechanism of Injury and Functional Results. *Plast Reconst Surg*, 81: 54 - 61, 1988.
- [18.] Division of the Proximal Digital Pulley - Relationship to Tendon Excursion. *Proceedings of The American Association for Hand Surgery, Fifteenth Annual Meeting, Kansas City, Missouri, October 24-27, 1985, J Hand Surg*, 11 A: 450, 1986.
- [19.] Letter to the Editor: Patients Access to Personal Health Information, *Brit Med J* 292:412, 1986.
- [20.] Comprehensive Rehabilitation of the Diseased and Injured Upper Extremity. Pp. 257-77 In: Boswick JA, Ed.: *Advances in Upper Extremity Surgery and Rehabilitation*, Rockville, Aspen Publishers, 1986.
- [21.] Early Release and Autografting of Burn Wound Ectropion. *The Bulletin and Clinical Review of Burn Injuries* 2:40-43, 1985.
- [22.] Dermoid Cyst of the Lateral Third of the Eyebrow. *Practitioner* 229: 771-773, September 1985.
- [23.] Tendon Transfers for Tendon Injuries in the Upper Extremity. *Contemporary Orthopedics* 10:49-59 May 1985.
- [24.] Primary Hyperparathyroidism Presenting as Spinal Cord Compression: Report of a Case. *Aust. NZ J Surg* 47: 668-72, 1977.

# Laurence Kirwan, M.D., F.R.C.S., F.A.C.S

## Expert Panels:

1. **Augmentation of the Ptotic Breast**, Croatian Congress of Plastic Surgery, Opatija, October 9, 2006, invited lecture to National Congress of Croatian Society of Plastic Surgeons, \*in this session, also participating as Chair.
2. **Algorithm for Face-lift Surgery**, Croatian Congress of Plastic Surgery, Opatija, October 8, 2006, invited lecture to National Congress of Croatian Society of Plastic Surgeons, \*in this session, also participating as Chair.
3. **Algorithm for Rhinoplasty**, Croatian Congress of Plastic Surgery, Opatija, October 8, 2006, Invited lecture to National Congress of Croatian Society of Plastic Surgeons.
4. **Three-Dimensional Liposuction**, Croatian Congress of Plastic Surgery, Opatija, October 8, 2006 Invited lecture to National Congress of Croatian Society of Plastic Surgeons.
5. **Volume Facial Surgery** Croatian Congress of Plastic Surgery, Opatija, October 8, 2006 Invited lecture to National Congress of Croatian Society of Plastic Surgeons \*in this session, also participating as Chair.
6. **Best Practices in Skin Aging Management** 4<sup>th</sup> Congress of the American Academy of Aesthetic Medicine Friday November 3, 2006, November 3 - 5, 2006, The Sheraton Yankee Trader Hotel, Fort Lauderdale, Florida. Invited lectures and chairmanship of expert panel.
7. **Skin rejuvenation through the use of a new topical combination therapy.** American Association Aesthetic Medicine, October 12, 2005.
8. **New Soft Tissue Fillers** at the Hot Topics Section of the Annual meeting of the American Society of Plastic Surgeons 10/09/04 - 10/13/04 PLASTIC SURGERY 2004: Pennsylvania Convention Center, Philadelphia, PA. Invited lectures.
9. **New Soft Tissue Filler** at the Hot Topics Section of the American Society for Aesthetic Plastic Surgery 04/28/05 - 05/04/05 ASAPS/ ASERF ANNUAL MEETING Venue: Ernest N. Morial Convention Center, New Orleans, LA. Sunday, April 18, 2004. Invited lectures.
10. **Simultaneous Areolar Mastopexy / Breast Augmentation - The 'SAMBA' Procedure.** IPRAS World Congress, 2003 Sydney, Australia: Thursday August 14th. Expert Panel: Mastopexy with Augmentation Mammoplasty. Chair: Tom Biggs. With Joao Sampaio Goes, Gusztav Gulyas, Laurence Kirwan. Aesthetic Course 59. Laurence Kirwan:
11. **Augmentation Mastopexy -Controlling Scar Perceptibility and Nipple Shape**, Expert Panel of the American Society for Aesthetic Plastic Surgery 2002 Aesthetic Meeting: The Pursuit of Excellence and Precision in Cosmetic Surgery, Las Vegas, April 27 - May 3. The panel, Thurs. May 2
12. **An Algorithm for Augmentation of the Ptotic Breast**, Breast Surgery and Body Contouring Symposium, Invited Faculty Member, Eldorado Hotel, Santa Fe, NM. Sponsor: PSEF and ASAPS. August 23rd and 24th 2001.
13. **Wise-pattern Areolar Mastopexy Breast Augmentation: The WAMBA procedure**, Breast Surgery and Body Contouring Symposium, Invited Faculty Member, Eldorado Hotel, Santa Fe, NM. Sponsor: PSEF and ASAPS. August 23rd and 24th 2001.

# Laurence Kirwan, M.D., F.R.C.S., F.A.C.S

## Teaching Symposia and Courses:

1. **Simultaneous Areolar Mastopexy / Breast Augmentation - The SAMBA™ Procedure, Surgical Strategies for the Ptotic Breast:** *67th Annual Scientific Meeting of the American Society of Plastic Surgeons, Boston, October 1998.*
2. **Simultaneous Areolar Mastopexy/Breast Augmentation – The SAMBA™ Procedure, Surgical Strategies for the Ptotic Breast:** *68th Annual Scientific Meeting of the American Society of Plastic Surgeons, New Orleans, October 1999.*
3. **Simultaneous Areolar Mastopexy / Breast Augmentation - The SAMBA™ Procedure, Surgical Strategies for the Ptotic Breast:** *69th Annual Scientific Meeting of the American Society of Plastic Surgeons, Los Angeles, October 2000.*
4. **Simultaneous Areolar Mastopexy / Breast Augmentation - The SAMBA Procedure, Surgical Strategies for The Ptotic Breast:** *Annual Meeting of The American Society for Aesthetic Plastic Surgery, Hilton Towers, New York, New York, May 2001.*
5. **Simultaneous Areolar Mastopexy / Breast Augmentation - The SAMBA™ Procedure, Surgical Strategies for the Ptotic Breast:** *70th Annual Scientific Meeting of the American Society of Plastic Surgeons, Orlando, Florida, November 5th, 2001.*
6. **Management of Breast Ptosis/ Augmentation of the Ptotic Breast,** *Annual Meeting of the American Society for Aesthetic Plastic Surgery, Caesars Palace, Las Vegas, Nevada. April 30th, 2002.*
7. **Management of Breast Ptosis /Augmentation of the Ptotic Breast,** *Annual Meeting of the American Society for Aesthetic Plastic Surgery, John P. Hynes Veterans Memorial Convention Center Boston, MA. May 15-21, 2003.*
8. **Management of Breast Ptosis /Augmentation of the Ptotic Breast,** *13<sup>th</sup> International Congress International Confederation for Plastic, Reconstructive and Aesthetic Surgery, Sydney, Australia, August 14th, 2003.*
9. **Management of Breast Ptosis /Augmentation of the Ptotic Breast,** *Annual Meeting of the American Society for Aesthetic Plastic Surgery, Vancouver, British Columbia, April 15-21, 2004.*
10. **Simultaneous Areolar Mastopexy / Breast Augmentation: Surgical Strategies for the Ptotic Breast,** *74th Annual Scientific Meeting of the American Society of Plastic Surgeons, Chicago. Illinois, September 26th, 2005.*
11. **Adjunctive Procedures in Aesthetic Breast Surgery,** *Course No. 407, Annual Meeting of the American Society for Aesthetic Plastic Surgery, Washington, D.C. April 24, 2010.*

# Laurence Kirwan, M.D., F.R.C.S., F.A.C.S

## Paper Presentations:

1. **Kirwan, L:**  
**Simultaneous Areolar Mastopexy/ Breast Augmentation: The "SAMBA" Procedure, Surgical Strategy for Augmentation of the Ptotic Breast**, Second European Congress on Advances in Cosmetic Surgery, London England May 9<sup>th</sup>, 1998
2. **Kirwan, L, Gasparotti, M**  
**Geometric Analysis of the Lateral Thigh and Iliac Crest Deformity**, Proceedings of the American Society of Aesthetic Plastic Surgery, Annual Meeting New York, New York, May 1997
3. **Kirwan, L:**  
**Management of Difficult Extremity Wounds**, Presented at the Norwalk Hospital Department of Surgery - Annual Scientific Symposium, Dartmouth, NH October 1994
4. **Kirwan LA, Scott FA:**  
**Roping Injuries in the Hand: Mechanism of Injury and Functional Results**, Proceedings of the American Association for Hand Surgery, Sixteenth Annual Meeting, Los Angeles, California, 1986
5. **Kirwan LA, Scott FA:**  
**Roping Injuries in the Hand: Mechanism of Injury and Functional Results**, Proceedings of the Nineteenth Annual Professional Meeting of the Missouri Chapter American College of Surgeons, Lake Ozark, Missouri, 1986 3rd Prize Residents Competition.
6. **Kirwan LA:**  
**Division of the Proximal Digital Pulley - Relationship to Tendon Excursion**, Proceedings of the American Association for Hand Surgery, Fifteenth Annual Meeting, Kansas City, Missouri, October 24-27, 1985, J Hand Surg, 11 A: 450, 1986
7. **Kirwan LA:**  
**Early Release and Auto-grafting Of Burn Wound Ectropion**, Proceedings of the Seventh International Congress on Burn Injuries, Melbourne, Australia, 1986
8. **Private Symposium**  
**Three-Dimensional Liposculpture**, April 29<sup>th</sup>, 1998, Marco Gasparotti, Laurence Kirwan, 605 West Avenue Norwalk, CT 06850

## Private Consultancy:

Invited Lecturer and Instructor, Q-Med, Manchester, 2003  
Consultant Trainer, Sanofi-Aventis 2004  
Instructor Bioform Corporation 2005  
Instructor Surgical Specialties Corp. 2005  
Sculptra Trainer, Sanofi-Aventis 2009, 2010.

## NIH INVESTIGATOR CERTIFICATE

Date of completion: 03/18/2016.

Certification Number: 2034599.

IRB Study Unique Protocol ID: DrKirwan IRB#16-11. Clinicaltrials.Gov: ID no. NCT02905708

## PATENT APPLICATIONS:

### Normothermic maintenance method and system

L Kirwan, SJ Mcloughlin

US Patent App. 14/890,233

2 2016

### Garment closure apparatus, system & method

LA Kirwan, SJ Mcloughlin, HJ Taddeo

US Patent App. 14/890,280

2 2016



# LAURENCE KIRWAN

Norwalk Hospital  
aesthetic plastic surgery

	All	Since 2016
Citations	170	65
h-index	8	5
i10-index	7	1

TITLE	CITED BY	YEAR
<a href="#">A classification and algorithm for treatment of breast ptosis</a> L Kirwan Aesthetic surgery journal 22 (4), 355-363	38	2002
<a href="#">Roping injuries in the hand: mechanism of injury and functional results.</a> LA Kirwan, FA Scott Plastic and reconstructive surgery 81 (1), 54-61	23	1988
<a href="#">Primary hyperparathyroidism presenting as spinal cord compression: report of a case</a> K Siu, M Sundaram, C Schultz, L Kirwan Australian and New Zealand Journal of Surgery 47 (5), 668-672	22	1977
<a href="#">Augmentation of the ptotic breast: Simultaneous periareolar mastopexy/breast augmentation</a> L Kirwan Aesthetic Surgery Journal 19 (1), 34-39	21	1999
<a href="#">Breast autoaugmentation</a> L Kirwan Canadian Journal of Plastic Surgery 15 (2), 73-76	16	2007
<a href="#">Anchor thighplasty</a> L Kirwan Aesthetic surgery journal 24 (1), 61-64	14	2004
<a href="#">Two cases of apparent silicone allergy</a> L Kirwan Plastic and reconstructive surgery 96 (1), 236	13	1995
<a href="#">Breast auto-augmentation: a versatile method of breast rehabilitation—a retrospective series of 107 procedures</a> L Kirwan, U Wazir, K Mokbel Archives of plastic surgery 42 (4), 438	9	2015
<a href="#">Normothermic maintenance method and system</a> L Kirwan, SJ Mcloughlin US Patent App. 14/890,233	2	2016
<a href="#">Garment closure apparatus, system &amp; method</a> LA Kirwan, SJ Mcloughlin, HJ Taddeo US Patent App. 14/890,280	2	2016
<a href="#">LOLLIPOP MASTOPEXY, COMBINED PERIAREOLAR AND VERTICAL MASTOPEXY</a> L Kirwan ANZ J. Surg, 73	2	2003

TITLE	CITED BY	YEAR
<a href="#">Inverted nipple and nipple reconstruction: The 'parachute' flap</a> L Kirwan Canadian Journal of Plastic Surgery 7 (5), 233-236	2	1999
<a href="#">Photographing patients for liposuction.</a> L Kirwan Plastic and reconstructive surgery 95 (5), 942-942	2	1995
<a href="#">Relatively inexpensive computer imaging systems</a> L Kirwan Plastic and reconstructive surgery 88 (4), 738	2	1991
<a href="#">Normothermic maintenance system and method</a> LA Kirwan, SJ McLouglin US Patent App. 13/986,724	1	2014
<a href="#">Three-dimensional liposculpture of the iliac crest and lateral thigh</a> L Kirwan Aesthetic surgery journal, 335	1	1997
<a href="#">Comparison of Patient Warming System with Integrated Air-Activated Heat Packs versus Forced-Air Warming Device. Randomized Controlled Clinical Trial to Evaluate Feasibility and ...</a> LA Kirwan		2018
<a href="#">A TREATMENT BASED, MULTI-SPECIALTY SKIN CLASSIFICATION SYSTEM. GUIDELINES FOR ASSESSING SKIN RESPONSE TO COSMETIC TREATMENTS</a> LA Kirwan		2018
<a href="#">A Treatment Based, Multi-Specialty Skin Classification System</a> L Kirwan Clinical Guidelines for Assessing Skin Response to Cosmetic Treatment ...		2017
<a href="#">P37. Breast Auto-Augmentation: A versatile method of breast reconstruction</a> L Kirwan, U Wazir, K Mokbel European Journal of Surgical Oncology 41 (11), S279		2015