CURRICULUM VITAE

NAME: HAKAN USAL, MD

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POSITION: The Plastic Surgery Center

January 2020

Usal Cosmetic Surgery, PC

2007-2019

Director of Microsurgery Division

Department of Plastic and Reconstructive Surgery

Hackensack Meridian Health

Director of Plastic and Reconstructive Surgery

Good Samaritan Hospital, Suffern, NY

Faculty of Seton Hall-Hackensack Meridian

Medical School

UMDNJ- Clinical Instructor

OUALIFICATIONS: Cerrahpasa Medical School, Istanbul

OCT 1980 - OCT. 1986 M.D.

ECFMG Certificate No.04183810 Oct 1992

The American Board of Plastic Surgery, Inc Certified Nov 2003; Recertified June 2012

Medical Licenses: New Jersey # MA 67545

New York # 213775-1

Hospital Affliations Hackensack University Medical Center

Attending Plastic Surgery 3/01-present

Valley Hospital Attending Plastic Surgery 4/04 - present

Chilton Memorial Hospital Attending Plastic Surgery4/07 - present

Staten Island University Hospital Attending Plastic Surgery 4/08-present

New York Eye and Ear Infirmary Attending Plastic Surgery 9/12-present

St. Barnabas Medical Center Attending Plastic Surgery 4/12- present

Good Samaritan Hospital Attending Plastic Surgery 5/13-present

Nyack Hospital Attending Plastic Surgery, 4/15- present

Northern Westchester Hospital Attending Plastic Surgery 9/15- present

Holy Name Hospital Attending Plastic Surgery, 9/15- present

CLINICAL EXPERIENCE:

PLASTIC SURGERY RESIDENCY AT UNIVERSITY OF MEDICINE AND DENTISTRY OF NEW JERSEY (1 July 1998-30 June 2000)

MICROVASCULAR FELLOW AT INSTITUTE OF RECONSTRUCTIVE AND PLASTIC SURGERY, NEW YORK UNIVERSITY MEDICAL CENTER (1 July 1997-30 June 1998)

SURGICAL RESIDENT PGY I, II, & III AT STATEN ISLAND UNIVERSITY HOSPITAL New York (1July 1994 -1June 1997)

SENIOR HOUSE OFFICER IN PLASTIC SURGERY AND BURNS UNIT, Aberdeen Royal Infirmary, Scotland (1 Feb 1994 - 1 June 1994)

SENIOR HOUSE OFFICER NEUROSURGERY, Aberdeen Royal Infirmary, Scotland (1 Aug 1993 - 1 Feb 1994)

SENIOR HOUSE OFFICER CARDIOTHORACIC SURGERY & INTENSIVE CARDIAC CARE UNIT, Aberdeen Royal Infirmary, Scotland (1 Feb 1993 - 31 July 1993)

SENIOR HOUSE OFFICER ORTHOPAEDIC SURGERY, Aberdeen Royal Infirmary, Scotland 1 Aug 1992 - 31 Jan 1993)

SENIOR HOUSE OFFICER PAEDIATRIC SURGERY and PLASTIC SURGERY, Royal Aberdeen Children's Hospital, Scotland (1 Feb 1992- 31 July 1992)

SENIOR HOUSE OFFICER GENERAL SURGERY, DR GRAY'S HOSPITAL, ELGIN, Scotland (1 Aug 1991 - 31 Jan 1992)

SENIOR HOUSE OFFICER Emergency DEPARTMENT, ROYAL ABERDEEN CHILDREN'S HOSPITAL, Aberdeen, Scotland (1 Feb 1991 - 31 July 1991)

SURGICAL RESIDENT ANKARA NUMUNE HOSPITAL, ANKARA, TURKEY (9 Jan 1989 - 31 Jan 1991)

SURGICAL RESIDENT - TAKSIM HOSPITAL, ISTANBUL, TURKEY (1 Dec 1987 - 31 Dec 1988) General Surgical Training Programme
GENERAL PRACTIONER - AGRI TURKEY NOV 1986- DEC 1987

PUBLICATIONS

Breast Tissue Expanders with Magnetic Ports: Clinical Experience at 1.5-Tesla Thimmappa, Nanda Deepa; Prince, Martin R.; Colen, Kari L.; Ahn, Christina Y.; Dutruel, Silvina P.; Boddu, Srikanth R.; Greenspun, David T.; Vasile, Julie V.; Chen, Constance M.; **Usal, Hakan**; Rohde, Christine H.; Redstone, Jeremiah S.; LoTempio, Maria M.; Lerman, Oren Z.; Nath, Anik K.; Allen, Robert J.; Levine, Joshua L. Less Plastic and Reconstructive Surgery. 138(6):1171-1178, December 2016.

Redefining Techniques and Improving Efficiency, Breast Reconstruction - Current Perspectives and State of the Art Techniques edited by Aldona J. Speige August 2013 Book Chapter 7: Mastering the Deep Inferior Epigastric Artery Perforator Flap (DIEP); Joshua Levine, Julie Vasile, **Hakan Usal**, Heather Erhard, John Ho

SCAR REDUCTION USING VERSA PULSE LASER- A PRELIMINARY REPORT Dibernardo, R C Thompson, **H Usal** submitted to PRS

ASSESSMENT OF BIOMECHANICAL SKIN PROPERTIES: IS CELLULITIC SKIN DIFFERENT- TRUTH OR MYTH? M K. Dobke, R C Thompson, **H Usal** b E Di Bernardo accepted for publication to Aesthetic surgery

LASER HAIR REMOVAL "WHERE ARE WE NOW", B. DiBernardo, J. Perez, H. Usal, R.C. Thompson S. Fallek Plastic and Reconstructive Surgery, July 1999: Vol. 104 (1): 247-257

A NERVE DISTRACTION MODEL IN THE RAT Annals of Plastic Surgery, May 1998, Vol. 40, Number 5,486-489, M.S. Margiotta, **H. Usal**, N. S. Karp, B.K. Dublin, J. Sagiroglu, V.Ting, A.K. Kasabian,

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AN AUDIT OF HAND INJURIES IN A PEDIATRIC EMERGENCY DEPARTMENT HEALTH BULLETIN 50/4 July, 1992, **H. Usal,** T.F. Beattie

AUTOLOGOUS CULTURED FIBROBLASTS AS CELLULAR THERAPY IN PLASTIC SURGERY W K Boss Jr, **H Usal**, G Chernoff, G Keller, G Lask, P Fodor Oct 2000 Clinics in Plastic Surgery

CELLULAR THERAPY IN DERMATOLOGY W K Boss Jr, H Usal, G Chernoff, G Keller, G Lask, P Fodor submitted to DERMATOLOGICAL SURGERY

AUTOLOGOUS CULTURED FIBROBLASTS - A PROTEIN REPAIR SYSTEM ISOLAGEN, W. K. Boss, H. Usal Ann. Of Plast. Surg. 2000; 44:536-542

BOOK CHAPTER: THE ERBIUM: YAG LASER VERSUS THE CARBON DIOXIDE LASER, W.K. Boss Jr., M. A. Fiorillo, **H. Usal** Lasers in Facial Surgery; chapter 14 Keller, et al 2001Tieme NY

A COMPARISON BETWEEN LONG AND SHORT PULSED ALEXANDRITE LASER HAIR REMOVAL SYSTEMS, W.K. Boss Jr., **H. Usal**, R.C. Thompson, M.A. Fiorillo, Annals of Plastic Surgery 1999; 42:381-384

THE IMPORTANCE OF PERITONEAL IMAGING IN THE WORKUP OF GENITAL EDEMA IN PATIENTS ON CONTINUOUS AMBULATORY PERITONEAL

DIALYSIS published at Mount Sinai Journal of Medicine May 1999 P. Davidson, H. Usal, M. Fiorillo

COST EFFECTIVENESS OF ROUTINE TYPE AND SCREEN TESTING BEFORE LAPAROSCOPIC CHOLECYTSTECTOMY, Surgical Endoscopy 1999 Feb 13: 146-147 **H. Usal,** J. Nabagiez, P. Sayad, F. Huie, A. Hallak, N. Hayek, R. Spence, G. Ferzli

LAPAROSCOPIC TRANSABDOMINAL LUMBOPERITONEAL SHUNT, Surgical Endoscopy 1999 Feb. 13: 161-163, F.Huie, P. Sayad, **H. Usal**, N. Hayek, E.Arbit, G. Ferzli

MAJOR VASCULAR INJURIES DURING LAPARASCOPIC CHOLECYSTECTOMY: AN INSTITUTIONAL REVIEW OF EXPERIENCE WITH 2589 PROCEDURES AND LITERATURE REVIEW Surgical Endoscopy May 1997 11:5 520 **H. Usal**, G. Ferzli

THREE TROCAR TECHNIQUE FOR LIMITED LAPAROSCOPIC RENAL SURGERY Surgical Endoscopy June 1997,11 (6):693-5, G.S. Ferzli, J.B. Hurwitz, **H.** Usal, A. Massad

HERNIA REPAIR DURING ENDOSCOPIC EXTRAPERITONEAL LYMPH NODE DISSECTION JOURNAL OF LAPAROENDOSCOPIC SURGERY 1997 Jun, 7:3 163-65, G. Ferzli, **H. Usal,** N. Hayek, S. Zeitlin, J. Hurwitz, P. Albert

RHABDOID TUMOR OF KIDNEY CASE REPORT British Journal of Urology 1995 Feb 75 (2) 247-248 **H. Usal**, G.G. Youngson

ANTIBIOTIC PROPHYLAXIS IN SURGERY published in Turkish Journal of Pharmacology Oct 1990 E. Hamaloglu, **H. Usal**

BOOK CHAPTER: ADVANCES IN ENDOSCOPIC EXTRAPERITONEAL HERNIA REPAIR in PROCEEDINGS OF THE JOINT EUROASIAN CONGRESS EDITOR MUNDOZZI EDITORI BOLOGNA, ITALY P. Sayad, **H. Usal**, G. Ferzli

BOOK CHAPTER: LAPAROSCOPIC CHOLECYSTECTOMY AND MAJOR VASCULAR INJURIES in PROCEEDINGS OF THE JOINT EUROASIAN CONGRESS EDITOR MUNDOZZI EDITORI BOLOGNA, ITALY **H. Usal,** F. Huie, P. Sayad, B. Piperno, G. Ferzli

PRESENTATIONS:

Microsurgical Breast Flap Reconstruction, April 2014,

Grand Rounds, Hackensack University Medical Center, Hakan Usal, M.D.

Microsurgical Lower Extremity Reconstruction, October, 2013 Plastic Surgery Department Grand Rounds, Hackensack University Medical Center Hakan Usal, M.D.

Microsurgical Breast Flap Reconstruction, Breast Center Nyack Hospital, June 2013 **Hakan Usal, M.D.**

Masters Course IMCAS 2007 Jan 10-13 07 Paris, France; Long Term Follow Up in Contour Thread Procedures **Hakan Usal M.D.**

Masters Course IMCAS 2007 Jan 10-13 07 Paris, France; Fat injections and Growth Factors, **Hakan Usal MD**

Long Term Results Contour Thread Mid Face Lift **Vincent Giampapa M.D.**, **Hakan Usal M.D.** North Eastern Society of Plastic Surgeons Boston Dec 2006

Invisi-Lift: Contour Thread Mid Face Lift 1st International Anti-Aging Meeting Istanbul November 2005 **Hakan Usal M.D.**; **Vincent Giampapa M.D.**

Anti-Aging Medicine and Aesthetic Surgeon A New Perspective International Aesthetic Plastic Surgery Meeting Turkish Aesthetic Society Istanbul May 2005 **Hakan Usal M.D., Vincent Giampapa M.D.**

Suture Suspension Platysmaplasty for Neck Rejuvenation Revisited: Technical Fine Points to improve outcomes. International Aesthetic Plastic Surgery Meeting Turkish Aesthetic Society Istanbul May 2005 Hakan Usal M.D., Vincent Giampapa, M.D., Ioannis Bitzos, M.D., Oscar Ramirez, M.D., Mark Granick, M.D.

Long-term Results of the Suture Suspension Platysmaplasty for Neck Rejuvenation: 13 year follow-up. *Vincent Giampapa, M.D., Ioannis Bitzos, M.D. Hakan Usal,M.D., Mark Granick, M.D.* American Society for Aesthetic Plastic Surgery Annual Meeting New Orleans April 2005

Scar reduction using VersaPulse Laser A Preliminary Report poster presentation American Society for Aesthetic Plastic Society for Aesthetic Plastic Surgery Annual Meeting Lake Buenavista Florida May 12-17 2000 BE DI Bernardo, Thompson RC, **Usal H**

AUTOLOGOUS CULTURED FIBROBLASTS AS CELLULAR THERAPY IN PLASTIC SURGERY W K Boss Jr , **H Usal** , G Chernoff , G Keller , G Lask , P Fodor 10. Aspen update The Second Annual Symposium on the latest advances in cosmetic surgery March 15-20,2000

Autologous Cultured Fibroblasts- A protein repair system W. K. Boss Jr., H. Usal, R.C. Thompson North Eastern Society of Plastic Surgeons Sept 30-Oct 2 1999

High Power Feather Touch Co2 Laser resurfacing Compared to Erbium Yag Laser H. Usal, W.K. Boss Jr., R. Thompson, M. Fiorillo, S. Fallek 1999 ASPRS/PSEF/ASMS Annual Scientific Meeting New Orleans, Louisiana Oct. 23-27 1999

Gene Therapy with Vascular Endothelial Growth Factor Improves Survival in the Rat TRAM Flap Douglas A.Roth, Eyal Kalish, Jose R. Castello, Hak Chang, Ravi Shankar, **Hakan Usal,** R. G. Crystal, T.K. Rosengart, A. Kasabian, 1999 ASPRS/PSEF/ASMS Annual Scientific Meeting New Orleans, Louisiana Oct. 23-27 1999

Free Flap Failure A Review of 1430 Consecutive Cases A.K. Kasabian, **H. Usal**, M.S.Margiotta, W. Shaw American Association of Plastic Surgery Annual Meeting Colorado Springs, Colorado May 1999

Vacuum Assisted Closure Device In the Management Of Complex Wounds, J. Perez, H. Usal, R.C. Thompson, S.R. Fallek, M. Dobke, March 1st 1999, New York Academy 0f Medicine Plastic Surgery Resident's Night

Major Vascular Injuries During Laparoscopic Cholecystectomy: An Institutional Review of Experience With 2589 Procedures And Literature Review Joint Euro Asian Congress of Endoscopic Surgery Istanbul Turkey 17-21 June 1997 **H. Usal,** G. Ferzli

Five Year Experience with Endoscopic Extraperitoneal Inguinal Hernia Repair G.Ferzli **H. Usal** Joint Euro Asian Congress of Endoscopic Surgery Istanbul Turkey 17-21 June 1997

Laparoscopic Hernioraphy: A Review of Complications and Recurrence. P. Sayad, A. Hallak, H. Usal, F. Huie, N. Hayek, G. Ferzli. submitted for presentation at 83rd Annual Clinical Congress of American College of Surgeons Chicago October 1997

Laparascopic Transabdominal Lumboperitoneal Shunt F. Huie, P. Sayad, N. Hayek, H. Usal, E. Arbitt, G. Ferzli. Submitted for presentation at 83rd Annual Clinical Congress of American College of Surgeons Chicago October 1997

Cost Effectiveness of Routine Preoperative Type and Screen Testing for Laparoscopic Cholecystectomy H. Usal, J. Nabagiez, G. Ferzli, P. Sayad, F. Huie, A. Hallak, N. Hayek

R. Spence, Submitted for presentation at 83rd Annual Clinical Congress of American College of Surgeons Chicago October 1997

Three Trocar Technique for Limited Laparoscopic Renal Surgery G.S. Ferzli, J.B. Hurwitz, **H. Usal**, A. Massad, SIUH, Staten Island, NY. Presented at the American College of Surgeons, 82nd Annual Clinical Congress San Francisco, CA, October 6-11 1996.

"Rhabdoid Tumour of Kidney in Childhood"
Scottish Paediatric Surgery Society Meeting Aberdeen May 1992

"An Audit of Management of Fitting Children in a Paediatric Accident & Emergency Department". Emergency Research Society Meeting Aberdeen 9-11 Oct 1992

Prognostic Value of Pulmonary Arterial Oxygen Saturation Values (S·O2) in Critically Ill Patients. The International and Turkish Surgical Congress, Istanbul 27 - 30 May 1990.

Hemodynamic Effects of High Intra-Abdominal Pressure, at the International and Turkish Surgical Congress, Istanbul 27 - 30 May 1990.

PROFESSIONAL ASSOCIATIONS:

American Society of Plastic and Reconstructive Surgeons November 2013 - present

American Society of Aesthetic Plastic Surgery May 1997 - present

Northeastern Society of Plastic Surgeons