

Curriculum Vitae

Daniel K. Kwan, MD

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EDUCATION

Undergraduate

University of California, Riverside
Major: Biomedical Science
Bachelor of Science (Received 2001)
Summa cum laude

Medical School

University of California, Los Angeles
David Geffen School of Medicine
Sep 2000 – Jun 2004
MD (Received Jun 2004)
Carl Fuglie Scholarship Award
Ernst A. Noltmann Memorial Award

POSTGRADUATE TRAINING

Residency

General Surgery Residency
Jun 2004 – Jun 2007
University of Chicago Medical Center
5841 S. Maryland Ave
Chicago, IL 60637

Plastic Surgery Residency
Jul 2007 – Jun 2010
University of Chicago Medical Center
5841 S. Maryland Ave
Chicago, IL 60637

Fellowship

Reconstructive Microsurgery
Jul 2010 – Jun 2011
University of Chicago Medical Center
5841 S. Maryland Ave
Chicago, IL 60637

PROFESSIONAL LICENSES AND BOARD CERTIFICATION

Board Certified by the American Board of Plastic Surgery #8202	Nov 2012 – Dec 2022
Rhode Island Medical License #MD14569	Apr 2014 – June 2018

ACADEMIC APPOINTMENTS

Clinical Assistant Professor Brown University, Warren Alpert School of Medicine	Apr 2015 – Present
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Clinical Assistant Professor University of South Dakota, Sanford School of Medicine	Sep 2011 – Apr 2014
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HOSPITAL APPOINTMENTS

Plastic Surgeon Division Chief of Reconstructive Surgery Rhode Island Hospital Providence, RI	May 2014 – Present
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Plastic Surgeon Sanford USD Medical Center Sioux Falls, SD	Sep 2011 – Apr 2014
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MEMBERSHIP IN SOCIETIES

American Society for Reconstructive Microsurgery (ASRM)	Active Member
American Society of Plastic Surgeons (ASPS)	Active Member
New England Society of Plastic and Reconstructive Surgeons	Active Member
Northeastern Society of Plastic Surgeons	Active Member
Plastic Surgery Research Council	Active Member
World Professional Association for Transgender Health	Active Member

PUBLICATIONS

Medroxyprogesterone Acetate in Gender-Affirming Therapy for Transwomen: Results form a Retrospective Study. Jain J., **Kwan D.**, and Forcier M. The Journal of Clinical Endocrinology & Metabolism, 2019 Nov 1;104(11):5148-5156.

Uterus Transplantation as a Fertility Option in Transgender Healthcare. Mookerjee V. and **Kwan D.** International Journal of Transgenderism. 2019 April DOI: 10.1080/15532739.2019.1599764

The Use of Synthes MatrixWAVE Bone Anchored Arch Bars for Closed Treatment of Multiple Concurrent Mandibular Fractures. Kiwanuka E, Iyengar R, Jehle C, Mehrzad R, **Kwan D.** Journal of Oral Biology and Craniofacial Research. 2017 Dec; 7(3): 153-157

Online Patient Resources for Gender Affirmation Surgery: An Analysis of Readability. Kiwanuka E, Mehrzad R, Prsic A, **Kwan D**. *Annals of Plastic Surgery*. 2017 Oct; 79(4): 329-333

Surgical Management of Chronic Wounds. Johnston B, Ha A, **Kwan D**. *Rhode Island Medical Journal*. 2016 Feb; 99 (2): 30-33.

Breast Cancer Incidence in Adolescent Males Undergoing Subcutaneous Mastectomy for Gynecomastia: Is Pathologic Examination Justified? A Retrospective and Literature Review Discussion **Kwan D**, Song D. *Plastic and Reconstructive Surgery*. 2011 Jan; 127 (1): 8-9.

Regarding “Application-specific selection of biomaterials for pediatric craniofacial reconstruction: developing a rational approach to guide clinical use.” **Kwan D**, Reid RR. *Plastic and Reconstructive Surgery*. 2009 Aug; 124(2):660-1.

Genioplasty distraction osteogenesis and hyoid advancement for correction of upper airway obstruction in patients with Treacher Collins and Nager syndromes. Heller JB, Gabbay JS, **Kwan D**, O’Hara CM, Garri JI, Urrego A, Wilson LS, Kawamoto HK, Bradley JP. *Plastic and Reconstructive Surgery*. 2006 Jun; 117(7):2389-98.

INVITED PRESENTATIONS

Transgender Vaginoplasty. Kwan D
Korean Society of Plastic and Reconstructive Surgery, Seoul, South Korea Nov 2019
(International)

Abdominal Wall Reconstruction Following Breast Reconstruction. Kwan D
World Association for Plastic Surgeons of Chinese Descent, Hongzhou, China, Oct 2019
(International)

Treatment of Recalcitrant Chronic Wounds with a Hyaluronic Acid Dressing and a Micelle Matrix Surfactant: A Pilot Study. Mookerjee V, Mehrzad R, Kiwanuka E, Kwan D, Liu PY.
Symposium on Advanced Wound Care/ Wound Healing Society Meeting, Charlotte, NC
April 2018 (National)

Gender Affirmation Surgery. Kwan D
Korean Society of Plastic and Reconstructive Surgery, Seoul, South Korea Nov 2017
(International)

Plastic Surgery and Microsurgery: Past, Present, and Future. Kwan D
Brown Plastic Surgery Interest Group Meeting, Providence, RI Feb 2017 (Local)

Evolution of Microsurgery. Kwan D
Brown Plastic Surgery Interest Group Meeting, Providence, RI May 2015 (Local)

Breast Reconstruction Options. Kwan D
Women's Oncology: Soup to Nuts for the Primary Care Clinician, Providence, RI Nov
2014 (Regional)

Current Options in Breast Reconstruction. Kwan D
Sanford Surgical Symposium, Sioux Falls, SD Sep 2013 (Regional)

A Novel Delivery System of Pulsed Electromagnetic Fields Potentiates Osteogenic
Differentiation of Mesenchymal Stem Cells.
Plastic Surgery Research Council, Pittsburgh, PA 2009 (National)

Genioplasty distraction osteogenesis and hyoid advancement for correction of upper airway
obstruction in patients with Treacher Collins and Nager syndromes.
California Society of Plastic Surgeons, San Diego, CA 2004 (Regional)

HOSPITAL TEACHING ROLES

Rhode Island Hospital Microsurgery Training Lab
Faculty Jan 2018 – Present

Brown University, Warren Alpert School of Medicine
Doctoring Community Mentor Jun 2015 – Present

Brown University, Warren Alpert School of Medicine
Medical Student Mentor Jun 2015 – Present

Brown Plastic and Reconstructive Surgery Residency Program
Plastic Surgery Residency Training Faculty Apr 2014 – Present

University of South Dakota Physician Assistant Studies Program
Guest Lecturer: Management of Burn Injuries
20 Students Jan 2012 – Oct 2012

University of South Dakota Transitional Year Residency Program
Plastic Surgery Rotation Faculty Sep 2011 – Apr 2014

University of South Dakota, Sanford School of Medicine
Medical Student Mentor Sep 2011 – Apr 2014