

# Randall Oliver Craft, MD, MBA

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EMPLOYMENT	Phoenix, AZ	CraftMD Aesthetics/Wellness	May 20 - Current
	<i>Founder</i>		
		Cancer Treatment Centers of America <i>Enterprise Vice Chair of Surgery</i> <i>Chief of Surgery</i>	Apr 15 – May 20
EDUCATION	Phoenix, AZ	Banner Health	Jul 12 – Mar 15
		<i>Reconstructive Microsurgery of Breast / Head &amp; Neck</i>	
	Los Angeles, CA	University of Michigan -Ross School of Business	2017-2019
		<i>MBA with High Distinction</i>	
	Linkou, Taiwan	Chang Gung Memorial Hospital	March 2013
		<i>Visiting Scholar in Microsurgery</i>	
	Boston, MA	Harvard Plastic Surgery	2009 - 2012
		<i>Plastic Surgery Residency</i>	
	Scottsdale, AZ	Mayo School of Graduate Medical Education	2003 - 2009
		<i>General Surgery Residency</i>	
BOARD CERTIFICATION	Melbourne, Australia	Bernard O'Brien Institute of Microsurgery	2005-2006
		<i>Fellow in Microsurgery and Laboratory Research</i> <i>Director: Professor Wayne A. Morrison</i>	
	Columbus, OH	The Ohio State University College of Medicine	1998-2003
		<i>M.D.</i>	
	Washington, D.C.	Georgetown University	1994–96, 1997-98
		<i>BS, Biological Sciences.</i>	
	Oxford, U.K.	Oxford University	1996-1997
APPOINTMENTS		<i>Plastic Surgery</i>	
		American Board of Plastic Surgery	
		<i>Surgery</i>	
		American Board of Surgery	
	Enterprise Vice Chair of Surgery		2018 – Current
	Cancer Treatment Centers of America Global		
	Chief of Surgery		2016 – Current
	Cancer Treatment Centers of America – Phoenix		
	Medical Director Reconstructive Surgery		2015 – Current
	Cancer Treatment Centers of America – Phoenix		
	Clinical Assistant Professor of Surgery		2015 - Current
	University of Arizona College of Medicine		

Clinical Fellow Harvard Medical School	2009 – 2012
Clinical Instructor of Surgery Mayo Clinic College of Medicine	2008 – 2009
Clinical Assistant in Plastic and Reconstructive Surgery and Hand Surgery St. Vincent's Hospital, Melbourne, Australia	2005 – 2006

#### **COMMITTEE MEMBERSHIPS**

Patient Safety Subcommittee, American Society of Plastic Surgeons / Current

Medical Executive Committee, Cancer Treatment Centers of America - Currently

Morbidity & Mortality Committee, Cancer Treatment Centers of America - Currently

Breast Program Leadership Committee, Cancer Treatment Centers of America / 2015

Peer Review Committee, Cancer Treatment Centers of America / 2015

Physician Leadership Committee, Cancer Treatment Centers of America / 2015

Coordinator, Banner Health Plastic and Reconstructive Surgery Conference / 2014 & 2015

Banner Health Critical Care Committee / 2014

Banner Institutional Review Board / 2012 – 2014

Harvard Plastic Surgery Executive Committee / 2011 & 2012

Massachusetts General Hospital:  
Executive Committee on Training and Education / 2010-2012

Partners Education Committee / 2010 & 2011

Vice-Chair of Education Committee  
American College of Surgeons Resident Division / 2007 & 2008

#### **SOCIETY MEMBERSHIPS**

Phi Kappa Phi Honor Society	2019 – Current
Beta Gamma Sigma Business Honor Society	2019 – Current
American Society of Plastic Surgeons	2015 – Current
American Society for Reconstructive Microsurgery	2014 – Current
Mayo Clinic Alumni Association	2009 – Current

#### **GRANTS**

St Vincents Institute:  
*Effect of Human Adenovirus-36 in a Localized In Vivo Model of Neoadipogenesis*  
Principal Investigator: Randall O. Craft, MD

#### **PATENTS**

*Effect of Local, Long-Term Delivery of Platelet Derived Growth Factor (PDGF) on Injected Fat-Graft Survival in SCID Mice.* University of Melbourne / BOBIM

## BOOK CHAPTERS

1. Randall O. Craft MD and Kristi L. Harold MD, *Laparoscopic Parastomal Hernia Repair*, Camerons Current Surgical Therapy, 10<sup>th</sup> ed

## INVITED LECTURES

1. *Adipose Tissue Engineering*, Mayo Clinic Arizona, Department of Surgery Grand Rounds, May 4, 2009
2. *Research and the Reconstructive Surgeon*, Bernard O'Brien Institute of Microsurgery, 2011
3. *Microsurgeon's Role in Extracranial Bypass*, Irish Association Plastic Surgery, 2013
4. *Perioperative Wound Management*, Perioperative Medicine Summit, Scottsdale, AZ, 2015
5. *Reconstructive Surgery : State of the Art*, Cancer Treatment Centers of America CME Lecture, July 2015
6. *Postmastectomy Radiation Therapy and Reconstruction*, Cancer Treatment Centers of America CME Lecture, December 2015

## PEER-REVIEWED PUBLICATIONS

1. Craft RO, Rophael J, Morrison WA, Vashi A, Mitchell GM, Penington AJ. *Effect of Local, Long-Term Delivery of Platelet Derived Growth Factor (PDGF) on Injected Fat- Graft Survival in SCID Mice*. J Plast Reconstr Aesthet Surg. 2008 Jan 4
2. Craft RO, Smith AA, Duncan S *Management of Recurrent Carpal Tunnel Syndrome With Microneurolysis and the Hypothenar Fat Pad Flap*. Hand (N Y). 2007 Sep;2(3):85-9. Epub 2007 Mar 27
3. Casey WJ, Rebecca AM, Craft RO, Smith AA, Buchel EW. *The Cephalic and External Jugular Veins: Important Alternative Recipient Vessels in Left-Sided Microvascular Breast Reconstruction* Microsurgery. 2007;27(5):465-9.
4. Casey WJ, Craft RO, Rebecca AM, Smith AA, Yoon S. *Intra-arterial Tissue Plasminogen Activator: An Effective Adjunct Following Microsurgical Venous Thrombosis* Ann Plast Surg. 2007 Nov;59(5):520-5.
5. Smith AA, Craft RO, Rebecca AM, Duncan SFM. *Dissatisfied Hand Surgeons: What Causes Them to Change Jobs?* Hand (N Y). 2006 Jun;1(1):14-8.
6. Penington A, Craft RO, Tilkorn D. *Plastic Surgery Management of Soft Tissue Loss in Meningococcal Septicemia: Experience of the Melbourne Royal Children's Hospital*. Ann Plast Surg. 2007 Mar;58(3):308-14.
7. Penington A, Craft RO, Morrison WA. *A defined period of sensitivity of an experimental burn wound to a second injury*. J Burn Care Res. 2006 Nov-Dec;27(6):882-5.
8. Penington A, Craft RO, Mitchell G, Morrison WA. *The Local Shwartzman Reaction in the Rat Induced by Endotoxin and Ischemia: a Potential Model for Skin Necrosis in Meningococemia* Pediatr Res. 2006 Aug;60(2):158-60.
9. Casey WJ, Rebecca AM, Smith AA, Craft RO, Hayden RE, Buchel EW. *Vastus Lateral Motor Nerve Can Adversely Affect Anterolateral Thigh Flap Harvest* Plast Reconstr Surg. 2007 Jul;120(1):196-201.

10. Rebecca AM, Craft RO, and Smith A. *Digital Merkel Cell Carcinoma*. Canadian Journal of Plastic Surgery. 2005 13(4):199-202.
11. St. Peter, SD, Craft RO, Teide, J, Swain, JM. *Impact of Age on Outcomes after Laparoscopic Gastric Bypass*. Arch Surg. 2005 Feb;140(2):165-8.
12. Findlay MW, Dolderer JH, Trost N, Craft RO, Cao Y, Cooper-White J, Stevens G, Morrison WA. [Tissue-engineered breast reconstruction: bridging the gap toward large- volume tissue engineering in humans](#). Plast Reconstr Surg. 2011 Dec;128(6):1206-15.
13. Craft RO, Thomas GPL, Tilkorn D, Blick T, Keramidas E, Morrison WA, Penington AJ. *Effect of Human Adenovirus-36 in a Localized In Vivo Model of Neoadipogenesis* – Submitted to Annals of Surgery.
14. Rophael J, Craft RO, Thomas GPL, Palmer J, Morrison WA, Penington AJ, Mitchell GM. *Growth Factor Synergism in a Murine Tissue-Engineering Model of Angiogenesis and Adipogenesis* Am J Pathol. 2007 Dec;171(6):2048-2057. Epub 2007 Nov 30.
15. Craft RO, Huguet KL, McLemore EC, Harold KL. *Laparoscopic Parastomal Hernia Repair* Hernia. 2007 Nov 13.
16. Duncan SFM, Krochmal DJ, Craft RO, Merritt, MV, Smith AA. *Epithelioid Hemangioendothelioma* Radiology Case Reports 2007;2(4):119.
17. Klee V, Craft RO, Zimmerman R, Harold KL. *Operation Fixation: A Laparoscopic Technique for Retrieval and Prevention of Migration of Ventriculoperitoneal Shunt Tubing*. JSLS. 2009 Jan-Mar;13(1):101-3.
18. Scott PD, Craft RO, Roberts CC, Harold KL. *Postoperative seroma deep to mesh after laparoscopic ventral hernia repair* Accepted: Radiology Case Reports – In Press
19. Blount AL, Craft RO, Harold KL. *Laparoscopic Repair of a Chronic Iatrogenic Diaphragmatic Hernia*. Accepted Rad Case Reports
20. Fraser JD, Craft RO, Harold KL, Jaroszewski DE. *Minimally Invasive Repair of a Congenital Right-Sided Diaphragmatic Hernia in an Adult* Surg Laparosc Endosc Percutan Tech. 2009 Feb;19(1):e5-7.
21. Craft RO, Smith AA, Duncan SFM, . *Recurrent Synovial Chondromatosis of the Distal Interphalangeal Joint*. J Hand Surg Am. 2009 Feb;34(2):301-3.
22. Craft RO and Harold KL. *Laparoscopic Repair of Incisional and Other Complex Abdominal Wall Hernias* Perm J. 2009 Summer;13(3):38-42.
23. Blount AL, Craft RO, Harold KL *Safety of Laparoscopic Ventral Hernia Repair in Octogenarians* JSLS. 2009 Jul-Sep;13(3):323-6.
24. Craft RO, Rebecca AM, Casey W, et al. *Does Size Matter? : Technical Considerations for Use of Alloderm in Reconstructive Surgery*. Can J Plas Surg. Can J Plast Surg. 2011 Summer;19(2):51-2.
25. Casey WJ 3rd, Rebecca AM, Andres LA, Craft RO, Smith AA, Pockaj BA, Kho RM, Magtibay PM. *Safety and efficacy of perforator flap breast*

- reconstruction with combined intraabdominal procedures. *Ann Plast Surg*. 2010 Feb;64(2):144-50.
26. Craft RO, Smith A, Coakley B, et al. *A Comparison Study of Preliminary Soft Tissue Distraction vs. Check Rein Ligament Release Following Fasciectomy in the Treatment of Dupuytren's PIP Joint Contracture*. *Plast Reconstr Surg*. 2011 Nov;128(5):1107-13.
  27. Craft RO, Aguilar B, Flahive C. et al. *Outcomes of Minimally Invasive Myotomy for the Treatment of Achalasia in the Elderly* *JLS*. 2010 Jul-Sep;14(3):342-7.
  28. Craft RO and May JW. *Staged Nipple Reconstruction with Vascularized SurgiMend Acellular Dermal Matrix*. *Plast Reconstr Surg*. 2011 Jun;127(6):148e-9e.
  29. Colwell AS and Craft RO. *Near Infrared Spectroscopy in Autologous Breast Reconstruction*. *Clin Plast Surg*. 2011 Apr;38(2):301-7. doi: 10.1016.
  30. Craft RO, Colakoglu S, Curtis MS, et al *Patient Satisfaction in Unilateral and Bilateral Breast Reconstruction* . *Plast Reconstr Surg*. 2011 Apr;127(4):1417-24.
  31. Ting AC, Craft RO. [The adipogenic potential of various extracellular matrices under the influence of an angiogenic growth factor combination in a mouse tissue engineering chamber](#). *Acta Biomater*. 2014 May;10(5):1907-18.
  32. Shah NR, Craft RO. [Parastomal hernia repair](#). *Surg Clin North Am*. 2013 Oct;93(5):1185-98.
  33. Craft RO, et al. [Evidence-based protocol for infection control in immediate implant- based breast reconstruction](#). *Ann Plast Surg*. 2012 Oct;69(4):446-50.
  34. Craft RO, Eberlin KR, Stella MH, Caterson EJ. [Management of extensive maxillofacial trauma with bony foreign body within the orbit from a chainsaw injury](#). *Eplasty*. 2011;11:e44. Epub 2011 Nov 21.
  35. [Chang CC<sup>1</sup>](#), [Huang JJ](#), [Wu CW](#), [Craft RO](#), [Liem AA](#), [Shen JH](#), [Cheng MH](#). *A Strategic Approach for DIEP Flap Breast Reconstruction in Patients With a Vertical Midline Abdominal Scar*. [Ann Plast Surg](#). 2014 Jul 4. [Epub ahead of print]
  36. Anaeze C. Offodile II MD1, Holly Prigerson PhD2, Randall O. Craft MD 3, Allen Liu MD4, Lifei Guo MD, PhD FACS1 *Journal of Reconstructive Microsurgery. Impact of Personality Traits on Choice and Perceptions of Autologous Breast Reconstruction* *J Reconstr Microsurg*. 2014 Oct 31. [Epub ahead of print]

## POSTERS AND PRESENTATIONS

*Does Size Matter? : Technical Considerations for Use of Alloderm in Reconstructive Surgery*

Poster presenter: RO Craft

Phoenix, AZ                      The Obesity Society's Annual Scientific Meeting                      2008  
*Effect of Human Adenovirus-36 in a Localized In Vivo Model of Neoadipogenesis*  
Oral Presenter: RO Craft

Stockholm, Sweden            16<sup>th</sup> International Congress of the EAES                      2008  
Craft RO, Blount A, Harold KL. *Safety of Laparoscopic Ventral Hernia Repair in Octogenarians*  
Poster presenter: RO Craft

Athens, Greece                      World Society of Reconstructive Microsurgery                      2007  
Casey WJ, Craft RO, Rebecca AM, Smith AA, Yoon S *Intra-arterial Tissue Plasminogen Activator: An Effective Adjunct Following Microsurgical Venous Thrombosis.*  
Oral Presenter: WJ Casey

Munich, Germany                Congress of the German Surgical Society                      2007  
D.Tilkorn, R. Craft, A. Morritt, S. Salinas, P. Hill, D. Goodman, W.A. Morrison. *A rare condition of necrotizing skin lesions in a patient with end stage renal failure*  
Poster Presenter: D Tilkorn

Melbourne, Australia        Bernard O'Brien Institute of Microsurgery                      2007  
*Research and the Reconstructive Surgeon*  
Invited Speaker: RO Craft

Melbourne, Australia        Bernard O'Brien Institute of Microsurgery                      2007  
Craft RO, Rophael J, Morrison WA, Vashi A, Mitchell GM, Penington AJ *Effect of Local, Long-Term Delivery of Platelet Derived Growth Factor (PDGF) on Injected Fat-Graft Survival in SCID Mice*  
Oral Presenter: RO Craft

California                              Southwest Surgical Conference                      2007  
Simson D, Pockaj BA, Gray RJ Craft RO, Casey WJ, Rebecca AM. *Breast Reconstruction on the Elderly*  
Poster Presenter: D Simpson

Washington, D.C.                Society of Surgical Oncology                      2007  
Randall O Craft MD, Barbara A Pockaj MD, Richard J Gray, William J Casey III, Alanna M Rebecca *Sentinel Lymph Node Biopsy with Frozen Section Facilitates One-Stage Procedure for Patients Undergoing Mastectomy with Immediate Breast Reconstruction*  
Poster Presenter: RO Craft

Sydney, Australia                IFSSH & IFSHT Congress                      2007  
Alanna Rebecca, MD, Anthony A. Smith, MD, Randall O. Craft, MD, William J. Casey III, MD *The Versatile Reverse Second Dorsal Metacarpal Artery Flap for Hand Reconstruction*  
Poster Presenter: AM Rebecca

Tucson, AZ                              American Society of Reconstructive Microsurgery                      2006  
William J. Casey III, M.D.; Alanna M. Rebecca, M.D.; Randall O. Craft, M.D.; Anthony A. Smith, M.D.; Edward W. Buchel, M.D. *Venous Outflow Alternatives in Free Breast Reconstruction*  
Oral Presenter: WJ Case

Barcelona, Spain                9th International Course on Perforator Flaps                      2005  
William J. Casey III, M.D.; Alanna M. Rebecca, M.D.; Anthony A. Smith, M.D.; Thomas D. Samson, M.D.; Randall O. Craft, M.D.; Edward W. Buchel, M.D. *Vastus Lateralis Motor Innervation Can Adversely Affect Anteriolateral Thigh Flap Harvest*

Oral Presenter: WJ Casey

San Antonio, TX                      Southwest Surgical Conference                      2005  
Craft RO , Pockaj BA *Combined Superficial Inguinal and Deep Pelvic Lymphadenectomy:  
A Novel Approach to Decrease Patient Morbidity*  
Poster Presenter: RO Craft

San Antonio, TX                      Southwest Surgical Conference                      2005  
Craft RO , Pockaj BA *Occult Breast Cancer Presenting as a Progressive Neurological Disorder:  
Diagnostic Considerations of Paraneoplastic Syndrome*  
Poster Presenter: RO Craft

Atlanta, GA                      Society of Surgical Oncology                      2005  
Randall Craft, M.D.; Barbara Pockaj, M.D.; Patrick Garvey, M.D.; Richard Gray, M.D.;  
William Casey, M.D. *Factors Predictive of Complications Following Skin-Sparing  
Mastectomy with Immediate Autologous Reconstruction*  
Poster Presenter: RO Craft

Los Angeles, CA                      4<sup>th</sup> International Sentinel Lymph Node Conference                      2004  
Craft, RO., Pockaj BA., Gray R., Casey W. *Is There a Role for Sentinel Lymph Node Biopsy  
in Nonmelanoma Skin Cancer?*  
Poster Presenter: RO Craft

Rochester, MN                      North Central Cancer Treatment Group                      2004  
*'Breast Reconstruction: TRAM vs. DIEP'*  
Resident Oral Presentation Scholarship Recipient: RO Craft

Monterey, CA                      Southwest Surgical Conference                      2004  
St. Peter, S.D., Craft R.O., Teide, J., Swain, J.M. *Impact of Age on Outcomes after  
Laparoscopic Gastric Bypass.*  
Poster Presenter: SD St Peter

Atlanta, GA                      Society of Surgical Oncology                      2005  
Randall Craft, M.D.; Barbara Pockaj, M.D.; Patrick Garvey, M.D.; Richard Gray, M.D.;  
William Casey, M.D. *Factors Predictive of Complications Following Skin-Sparing  
Mastectomy with Immediate Autologous Reconstruction*  
Poster Presenter: RO Craft

## AWARDS AND RECOGNITIONS

- University of Michigan – Masters of Business Administration with High Distinction
- Beta Gamma Sigma Business Honor Society
- Phi Kappa Phi Honor Society
- Regan Fellow, Operation Smile 2011
- Mayo Brothers Distinguished Fellowship Award 2008
- Resident research award, 1<sup>st</sup> Place – Arizona Medical Education Consortium, 2008
- Winner, Inlow Research Prize, Mayo Clinic College of Medicine, 2007
- Resident research award, 2<sup>nd</sup> Place – Arizona Medical Education Consortium, 2007
- Ronald and Barbara Walker Research Fellow Melbourne, Australia    2006-2007
- Mayo International Health Program Scholarship Nairobi, Africa        2006
- Recipient of Honorarium: *Medical Staff Achievement Award*, The Ohio State University College of Medicine graduation June 2003.
- Member, Alpha Omega Alpha
- Acceptance to “Honors Program in Surgery”
- “Honors” in Medicine-III Core Clerkships including:

- Surgery
  - Pediatrics
  - Internal Medicine
  - Ambulatory Care
  - Obstetrics and Gynecology
  - Neurology
  - Psychiatry
- “Honors” in Medicine-I Medical Humanities and Behavioral Science
- First Honors – Georgetown University
- Valedictorian – Vermilion High School; Erie, Ohio: Graduating Class of 1994