CURRICULUM VITAE

NAME IN FULL:

Tiffany N. Tanner, M.D.

CAMPUS ADDRESS:

University of Nebraska Medical Center Department of Surgery - General Surgery 983280 Nebraska Medical Center Omaha, NE 68198-3280

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EDUCATION:

August 2001 to May 2005 Undergraduate - Nebraska Wesleyan University - Lincoln NE Degree - BS, Molecular Biology & Spanish

August 2005 to May 2009 Medical School - University of Nebraska Medical Center - Omaha NE Degree - MD

POST-DEGREE TRAINING:

July 2009 to July 2014 General Surgery Residency

University of Nebraska Medical Center, Department of Surgery - General Surgery, Omaha NE

July 2014 to June 2015 Minimally Invasive and Bariatric Surgery Fellowship Saint Luke's Hospital, Kansas City MO

CONTINUING EDUCATION TRAINING:

October 2015

Metabolic and Bariatric Surgery Fellowship Training Program American Society for Metabolic and Bariatric Surgery (ASMBS)

October 2015 ORBERA Intragastric Balloon System training course Apollo Endosurgery, Inc.

January 2016 Quality and Safety Education Program training course

2018

Foundations of Quality Improvement

ACADEMIC APPOINTMENTS:

July 2019 – Present Residency Program Director Department of Surgery - General Surgery University of Nebraska Medical Center, Omaha, NE

July 2016 - Present Core Faculty Department of Surgery - General Surgery University of Nebraska Medical Center, Omaha, NE

July 2016 – 2019 Associate Residency Program Director Department of Surgery - General Surgery University of Nebraska Medical Center, Omaha, NE

August 2015 – Present Assistant Professor of Surgery Department of Surgery - General Surgery University of Nebraska Medical Center, Omaha, NE

CERTIFICATIONS AND LICENSES:

Professional Certifications

Fundamentals of Laparoscopic Surgery (FLS) 2014

Advanced Trauma Life Support (ATLS) January 2014 – January 2018

Basic Life Support (BLS) May 2014 – February 2019

Advanced Cardiac Life Support (ACLS) May 2014 – February 2019

Board Certification

American Board of Surgery (ABS) October 2014 - December 2025

Medical Licenses

State of Nebraska, #28503

Expires: 10/1/2020

GRANT/CONTRACT SUPPORT:

Grant Title: UNMC Faculty Diversity Grant Award

Funding Agency: University of Nebraska Medical Center Faculty Diversity Funding Grant

Start and End Dates: 2016 - 2019

Total Dollars: \$100,000 PI: Tiffany Tanner, MD

STUDY SECTIONS:

None

PATENTS:

None

OTHER APPOINTMENTS OR POSITIONS NOT GIVEN ABOVE:

Jul 2014 to Jun 2015 University of Missouri - Kansas City, General Surgery Residency Program 2015 - Present Leader, Medical Student Mentor Group, University of Nebraska Medical Center, General Surgery Clerkship

2015 - Present Member, Core Faculty, University of Nebraska Medical Center, General Surgery Residency Program

2015 - Present Faculty examiner for Creighton University General Surgery resident mock orals

2015 - Present M1 Summer Externship Program, Nebraska Medicine

CONSULTING POSITIONS:

None

MILITARY SERVICE:

None

HONORS AND AWARDS:

May 2014 Silver U Award University of Nebraska

June 2014 Jon Thompson Teaching Award University of Nebraska

MEMBERSHIPS AND OFFICES IN PROFESSIONAL SOCIETIES:

American College of Surgeons (ACS)

American Society for Metabolic and Bariatric Surgery (ASMBS)

Society of American Gastrointestinal and Endoscopic Surgeons (SAGES)

Association of Program Directors in Surgery (APDS)

Metro Omaha Medical Society (MOMS) Delta Zeta Sorority

COMMITTEE ASSIGNMENTS:

Dec 2012 - Jun 2014	Inpatient Sepsis Committee - University of Nebraska
2017 - 2019	Surgeon Champion for American College of Surgeons National Surgical
	Quality Improvement Project (NSQIP)
2017 - 2019	Mentor for 3 rd year medical students
2017 – present	Minimally Invasive Surgery Committee
2017 – present	Clinical Competency Committee
2017 – present	Graduate Medical Education Committee
2017 – present	Program Evaluation Committee
2017 – present	Resident Milestone Committee
2017 – present	Reviewer, Journal of the American College of Surgeons
2018 - present	MOM Marketing and Membership Committee
2018 - present	ASMBS- Obesity Prevention Committee
2020 - present	MOM Nominating Committee

PRESENTATIONS

- **T. Tanner**. "Robotics and General Surgery" University of Missouri-Kansas City Grand Rounds, Kansas City MO, February 2015.
- **T. Tanner**. "Obesity and End Stage Renal Disease" Platte River Chapter Nephrology Nurses Chapter August 2016
- **T. Tanner** "Surgical Treatment of Obesity, Mythbusters" UNMC Surgery Grand Rounds, May 2017
- T. Tanner "Heart Failure and Bariatric Surgery" UNMC CT Surgery Grand Rounds, October 2017
- **T. Tanner**. "Laparoscopic Revision and Reversal for Historic Gastroplasty" Baltimore, MD SAGES 2019

COMMUNITY SERVICE/OUTREACH:

None

PUBLICATIONS:

A. Articles published in scholarly journals

- P. Armijo T, S. Pagkratis, E. Boilesen, **T. Tanner**, D. Oleynikov Growth in Robotic Assisted Procedures is From the Conversion of Laparoscopic Procedures and Not from Open Surgeons' Conversion: A Study of Trends and Costs. Surgical endoscopy, Apr 2018, 32(4), 2106-2113. PMID: 29067582
- J. Baxter, P. Armijo, L. Flores, C. Krause, S. Samreen, **T. Tanner** Updates on Monogenic Obesity in a Multifactorial Disease. Obesity Surgery Dec 2019, 29 (12) 4077-4083. PMID: 31641982
- Bonthu, S., Armijo, P.R., **Tanner, T**, Zhu, Q Using Machine Learning to Improve Surgical Outcomes. 18th IEEE International Conference On Machine Learning And Applications (ICMLA) December 2019, pp. 1426-1431.

A Shellito, C de Virgilio, G Lee, C Aarons, J Namm, D Smink, **T Tanner**, K Brasel, V. Poola, K Calhoun, et al Investigating Association Between Sex and Faculty Teaching Evaluations in General Surgery Residency Programs: A Multi-Institutional Study. Journal of the American College of Surgeons (JACS) June 2020 PMID: 32659498

B. Articles accepted for publication in scholarly journals

None

C. Articles submitted for publication in scholarly journals

T Tanner, et al A Multi-Institutional Study Assessing General Surgery Faculty Teaching Evaluations. Journal of Surgical Education (JSE) 2020

D. Books published

None

E. Chapters in books

- **T. Tanner,** N. Zwintscher, R. Cusick, K. Azarow Complexities in Colorectal Surgery: Decision-Making And Management. Chapter The Pediatric Patient, 417 434 Springer NY 2013
- J. Oran, B. Hall, **T. Tanner** Pneumoperitoneum. Chapter Surgical Clinics of North America 2018, 98 (5): 915-932.
- **T. Tanner**, CM McBride Obesity in Childhood and Adolescence. Chapter Surgical Treatment of Obesity. ABC-CLIO, 2019

F. Books or journals edited

None

G. Abstracts and preliminary communications

- **T. Tanner**, A. Simorov, D. Lomelin, R. Lackner, K. Trujillo, D. Oleynikov, M. Carlson. Minimally Invasive Versus Open Esophagectomy: Short-Term Outcomes from a National Database and a Local Series. Society of American Gastrointestinal and Endoscopic Surgeons (SAGES) meeting, April 2014, Salt Lake City UT
- **T. Tanner**. VATS Vagotomy for Persistent GJ Ulcer after Gastric Bypass: A Single Institution Experience. Poster presentation, SAGES April 2015, Nashville TN
- Armijo P, Pagkratis S, Boilesen E, **Tanner T**, Oleynikov D. Growth in Robotic-Assisted Procedures is From Conversion of Laparoscopic Procedures and Not From Open Surgeons' Conversion: A Study of Trends and Costs. Podium Presentation, SAGES, March 22 25, 2017, Houston TX

Ringle M, Armijo P, Hennings DL, **Tanner T**, Oleynikov D, McBride C, Kothari V. Prevalence and Predictors of Ulceration, Gastritis, and Stricture in Linear RYGB Patients. Poster Presentation, SAGES 2018, Seattle WA

Flores L, Armijo PR, Xu T, Samreen S, **Tanner T**. Maternal Weight Loss and Child Health Status Before and After Maternal Bariatric Surgery. Poster Presentation, DDW 2019, San Diego CA

Bonthu S, Armijo P, **Tanner T**, Zhu Q. Using Machine Learning to Improve Surgical Outcomes. Oral Presentation, IEEE 18th International Conference on Machine Learning Applications Dec 16 – 19, 2019 Boca Raton, FL

Armijo P, Bonthu S, Schiller A, Zhu Q, **Tanner T** Use of Machine Learning for Surgical Outcomes Research: What are the Clinical Implications? Poster Presentation, Association for Clinical and Translational Science, April 14-17, 2020 Washington, DC

Cemaj S, Meyer B, Rodrigues Armijo P, **Tanner T**. Outcomes of Body Contouring Following Bariatric Surgery. Poster Presentation, Plastic Surgery Meeting - American Society of Plastic Surgeons, Oct 2020 San Francisco, CA (Virtual)

Armijo P, Flores L, Krause C, Shostrom S, Keiser K, Cheng X, Williams T, **Tanner T**. University Research Experience in the Medical Curriculum: Does it Really Matter? AAMC Annual Meeting, Nov 13 - 17, 2020 – Washington, DC

H. Published audiovisual or computer-based educational materials and computer software Media

- 1. Ask UNMC: Is a Ketogenic diet a safe way to lose weight? 10/2017
- 2. Ask UNMC: How do I navigate eating through the holidays? 12/2017
- 3. Ask UNMC: How can I break the cycle of binge eating? 1/2018

I. Published continuing education materials, on-line courses None