CURRICULUM VITAE

John Dryden Bauer, M.D.

PERSONAL

Date of Birth: March 19, 1962

Place of Birth: Portsmouth, VA

Married: Valerie Papaconstantinou-Bauer, M.D.

Children: Julian Christopher Bauer

Ronan Alexander Bauer

Home Address: 8652 Melbourne Cr.

Montgomery, AL 36117

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EDUCATION:

Undergraduate:

8/80-5/84 University of California at Los Angeles

Los Angeles, California Bachelor of Arts Sociology

6/87-5/89 Bennington College

Bennington, Vermont

Post-Baccalaureate in Science

Graduate:

6/89-5/93 Medical College of Pennsylvania

Philadelphia, PA Doctor of Medicine

Postgraduate:

7/93-6/94 Internship, General Surgery

The Medical College of Pennsylvania Hahnemann School of Medicine

Philadelphia, PA

7/94-6/96 PGY 2-3, General Surgery

The Medical College of Pennsylvania Hahnemann School of Medicine

Philadelphia, PA

7/96-6/98 Research Fellow, Wound Healing Laboratory

Division of Plastic Surgery

University of Texas Medical Branch

Galveston, TX

7/98-6/01 PGY 4-6 Plastic Surgery

University of Texas Medical Branch

Galveston, Texas

PROFESSIONAL CERTIFICATIONS:

9/02 American Board of Plastic Surgery

#107937/ Certificate #6316

Continuous Certification Program

MEDICAL LICENSURE:

Alabama 41724 Active
Texas K4366 Active
Pennsylvania MD059962L Expired
New York 220889 Expired

PROFESSIONAL APPOINTMENTS:

1/21-Current Plastic Surgery Attending

Jackson Hospital and Clinic 1722 Pine St., Ste. 201 Montgomery, AL 36106

9/19-12/20 Private Practice

John D. Bauer, PLLC 601 North Tom Green Odessa, TX 79761

8/15-8/19 Associate Dean of Medical Education

Professor of Surgery

Chief, Division of Plastic Surgery Interim Chair of Surgery (6/18-12/18)

Department of Surgery

Texas Tech University Health Sciences- Permian Basin

Odessa, TX

8/10-7/15 Associate Professor of Surgery Stephen R. Lewis Professorship

Associate Program Director

Surgical Clerkship Co-Director (9/08-7/15) Division of Plastic Surgery University of Texas

Medical Branch Galveston, TX

2/03-9/10 Assistant Professor of Surgery

Assistant Program Director

Division of Plastic Surgery University of Texas

Medical Branch Galveston, TX

7/01-1/03 Plastic Surgery Attending

Lutheran Medical Center and Maimonides Medical

Center Brooklyn, NY

PROFESSIONAL SOCIETIES AND MEMBERSHIPS:

National:

2002- Present American Board of Plastic Surgery

Oral Board Examiner (2008- present)

2003- Present American Society of Plastic Surgery

Cosmetic Specialty Specific

Examination Committee (2017-present)

Inservice Committee

Young Plastic Surgeons Committee

Advocacy Section Committee

Publications Committee

American Association for Hand Surgery

Active Membership Committee

2003- 2015 Plastic Surgery Research Council

2004- Present American College of Surgeons

2004-Present Association of Academic Surgeons

2008-Present Association of Surgical Educators

Regional:

2004-Present Texas Society of Plastic Surgery

Local:

2015-2020 Ector County Medical Society West

Texas Physician Alliance

2015-2019 Texas Tech University Health Sciences Center

Clinical Education Operations Committee

Curriculum Committee Surgical Residency

Program

Clerkship Educational Committee

Graduate Medical Education Committee

Liaison Committee on Medical Education

Campus Team Review

2003-2015 University of Texas Medical Branch

Medical Staff Nominating Committee – Chair

Surgical Clerkship Committee

Curriculum Committee

Singleton Surgical Society

Gross Anatomy and Radiology Committee Practice of Medicine-2 Committee

SACS Re-accreditation Task Force to Develop Institutional Quality Enhancement Plan

Synergy – Steering Committee

Mavis P. Kelley Award Committee

William Todd Midgett, M.D. Award for Superior Clinical Practice Committee Member

McGovern Academy of Osler Medicine

Forssmann Society Mentor

Liaison Committee on Medical Education Campus Facilities Study Team Review for Reaccreditation

Community Physician Partnerships: Preparing the Next Generation of Clinical Leaders

CRM OR Steering Committee

Medical Staff Performance Improvement/ Medical Executive Committee, Shriners Burns Hospital

Clinical Practice Advisory Committee

RESEARCH ACTIVITIES:

2014-2015 University of Texas Medical Branch

Department of Surgery

Project: Amputation Style Breast Reduction –

Outcomes and Breast Cancer Incidence

2006-2015 University of Texas Medical Branch Department of Surgery Mentor: Linda Phillips, MD Project: Development of Core Competency Rating Forms for Plastic Surgery Residency Training University of Texas Medical Branch at Galveston 2002-2015 Department of Surgery Mentor: Steve Lieberman, MD and Ann Frye, PhD Project: Medical Student Surgical Portfolio: Web-based Competency Centered Clinical Compilation Strategy University of Texas Medical Branch at Galveston 1996-2015 Division of Plastic Surgery Mentor: Linda G. Phillips, MD Dept. Biochemistry and Molecular Biology John Papaconstantinou, PhD Project: The Role of IL4 and TGFB1 in the Regulation of Collagen Synthesis in Adult and Fetal **Fibroblasts** Allegheny General Hospital Department of Surgery 1993 Mentor: Joseph Young, M.D. Project: A retrospective study correlating diagnosed pulmonary embolus with the existence of lower extremity deep venous thrombosis.

The Medical College of Pennsylvania 1988-1989

> Department of Pediatric Infectious Disease Mentor: Terrance Stull, MD - Chief of Pediatrics Project: Species Distribution of Iron-Related Outer Membrane Proteins in Haemophilus influenza.

The University of Chicago 1987 Department of Radiology

> Project: Internship studying Positron emission Tomography and its use in evaluation of intracranial masses and potential uses in the localization of

cerebral functions.

TEACHING RESPONSIBILITIES:

TTUHSC:

Third- and Fourth-Year Medical Students

Suturing lab Wound healing

Surgical Residents

Surgical Council on Resident Education curriculum Simulation (flaps, grafts)

Physician Assistant Students

Plastic Surgery Lecture Suturing Lab

UTMB:

First-Year Medical Students:

Clinical instructor in gross anatomy Gross anatomy and radiology course, wrap-up development on hand and face subjects MCT course wrap-up, spina bifida

Third-Year Medical Students:

Surgical clerkship PBL facilitator
Surgical clerkship lecturer, soft tissue injuries
Clinical skills workshop- suturing and basic OR skills
Course description development

Fourth-Year Medical Students:

Clinical instructor- Anatomy National Student Summer Research Program National Youth Forum

EDUCATION AND ADMINISTRATIVE GROWTH ACTIVITIES:

2009-2010 RICE Medical and Healthcare Management

2004-2005 Scholars in Education

. GRANTS, HONORS, AND AWARDS:

Texas Higher Education Coordinating Board Grant \$900K for General Surgical Residency Texas Tech University Health Sciences Permian Basin Regional Campus 2016.

Cronin Award – Texas Society of Plastic Surgery. Runner-up for paper, "PDGF-AB Levels are Increased in Pressure Sore Tissue Samples Immediately Post-Debridement.

Plastic Surgery Educational Foundation Grant - \$5,000; The Role of IL4 and TGFβ1 in the Regulation of Collagen Synthesis in Adult and Fetal Fibroblasts.

President's Award for Curricular Innovations Finalist: Evaluation of MS-3 Surgical Clerkship, 2005.

Pittsburgh Surgical Society Award for Outstanding Student Research; A Retrospective Study Correlating Diagnosed Pulmonary Embolus with the Existence of Lower Extremity Deep Venous Thrombosis.

BIBLIOGRAPHY:

Publications:

A. Articles in Peer-Reviewed Journals

- 1. **Bauer, J.D.**, Riascos, R., Qiu, S., Chao, C. Suspected liposarcoma of the hip by MRI three years after large volume fat grafting for buttock augmentation. Aesthetic Surg J. 34(7):NP66-9, 2014.
- 2. **Bauer, J.D.**, Phillips, L.G. The American Board of Plastic Surgery Inc. MOC PS Part IV Self-Assessment and Performance in Practice Self Assessment for Evaluations in Plastic Surgery (SAFE-PS) Pressure Sores. Plast Reconstru Surg. 121(1 Suppl): 1-10, 2008.

B. Other

- 1. Moody, L., Myers, W., **Bauer, J.**, Phillips, L.G. Pressure Sores. In: <u>Current Reconstructive Plastic Surgery</u>, chapter 64. Serletti, J.M., Taub, P.J., Wu, L.C., Slutsky, D.J. (eds.), New York: McGraw Hill, pp 763-769, 2012.
- 2. **Bauer, J.D.**, Mancoll, J.S, Phillips, L.G. Pressure sores. In: <u>Grabb and Smith's Plastic Surgery</u>, 6th ed., Grabb WC, Smith JC (eds.), Lippincott-Raven, Philadelphia, pp. 722-729, 2007.
- 3. Dimas, V., Kargel, J., **Bauer J.**, Chang P. Forequarter amputation for malignant tumors of the upper extremity: case report, techniques and indications. Can J Plast Surg, 2006.

- 4. **Bauer J.** Piloting PDAs: connectivity for the plastic surgeon. Plastic Surgery News April: 26, 2005.
- 5. **Bauer, J.D.** Properties of the skin. In: <u>Functional and Aesthetic Reconstruction of the Burn Patient</u>, 1st ed., McCauley, R. (ed), Taylor and Francis LLC, United Kingdom, pp 1-22, 2005.
- 6. Bauer, V, **Bauer**, **JD**, Ellis, CN. "Restructuring Education using SCORE© in Early Training: (RESET): Implications for Developing a Standardized Surgical Curriculum in Undergraduate Medical Education." (Oral Presentation; Abstract No. 90646) Association of Surgical Education Annual Meeting, Austin, TX, May 3, 2018.
- 7. Ellis, CN, **Bauer**, **JD**, Bauer, V. "High Learner Satisfaction despite Low Performance- Oral Exams in Surgical Clerkship." (Oral Presentation; Abstract No. 90808) Association of Surgical Education Annual Meeting, Austin, TX, May 3, 2018.
- 8. Bauer, V, **Bauer**, **JD**, Ellis, CN. Regional Medical Campus Description, Texas Tech University Health Sciences School of Medicine- Permian Basin. In M.P. Flanagan (Ed.) The regional medical campus: A resource for faculty staff and learners. Ocala, FL: Atlantic Publishing, 2018, p. 257-264.

INVITED LECTURES AT SYMPOSIA AND CONFERENCES:

National Meeting Presentations:

MOC-PS Pressure Sore Evaluation and Management – American Society of Plastic Surgery National Meeting, San Diego, CA, 2013.

MOC-PS Pressure Sore Evaluation and Management – American Society of Plastic Surgery National Meeting, Denver, Colorado, 2011.

MOC-PS Pressure Sore Evaluation and Management – American Society of Plastic Surgery National Meeting, Toronto, ON, Canada, 2010.

MOC-PS Pressure Sore Evaluation and Management – American Society of Plastic Surgery National Meeting, Seattle, WA, 2009.

Pregnancy During a Surgical Career – Paternal Perspective – American College of Surgery, Chicago, IL, 2009.

PDGF-AB Levels are Increased in Pressure Sore Tissue Samples Immediately Post-Debridement (oral). Plastic Surgery Research Council, 1999.

TGFβ1 Potentiates an IL4 mediated Up-regulation of the COL1A1 Gene (oral). Wound Healing Society, 1999.

TGFβ1 Potentiates an IL4 mediated Up-regulation of the COL1A1 Gene (poster). Plastic Surgery Research Council, 1998.

Molecular Genetics – Directional Navigation (course and wet lab). Plastic Surgery Research Council, 1997.

Bass, M.J.; Fisher; C.; **Bauer, J.D.** Plastic surgery: medicolegal and ethical implications. 45th annual conference, American College of Legal Medicine, San Diego, CA, March 3-6, 2005.

Herzog, KD; Bauer, JD; Long, SS; Stull Species Distribution of Iron-Related Outer Membrane Proteins in Haemophilus influenza. Annual Meeting, American Society for Microbiology. 1990 Abs. #D95.