Dr. Jayesh B. Shah,MD,MHA,FACP,FUHM,FACHM,FACCWS,FAPWCA

Profile

Award winning Internal medicine, wound care and hyperbaric physician in active clinical practice. Columbia trained. Board Certified in Internal Medicine, Certified in Wound Management, Board Certified in Undersea and Hyperbaric Medicine, and Internal Medicine. Fellow of Undersea and Hyperbaric Medicine, American College of Physicians, Undersea and Hyperbaric Medicine, and American College of Clinical Wound Specialist. Extensive public speaking experience. Board of Director, American Board of Wound Healing. Past President, American College of Hyperbaric Medicine. Past Chair, American College of Certified Wound Specialists. Assistant Chief Editor, American College of Clinical Wound Specialist Journal. Editorial Board, Advance Wound Dressings Today. Editorial Board, Today’s Wound Clinic. Past President, American Association of Physicians of Indian Origin. Past President, Bexar County Medical Society. Board of Trustees, Texas Medical Association. Board Member and Regional Director, International Skin Tear Advisory Panel. Medical Expert Witness specializing in Wound Care/Nursing Home/Long Term Care.

BOARD CERTIFICATIONS

American Board of Internal Medicine

American Board of Preventive Medicine (Undersea and Hyperbaric Medicine)

CERTIFICATE OF ADDED QUALIFICATIONS

Hyperbaric Medicine Certification - American Board of Hyperbaric Medicine

Certified Wound Specialist Physician - American Academy of Wound Management

Certified in Wound Care by American Professional Wound Care Association and American

Certified in Wound care by American Board of Wound Medicine and Surgery

Experience

President, South Texas Wound Associates, PA, San Antonio, Texas: 2000 - Present

Medical Director, Northeast Baptist Wound Healing Center, San Antonio, Texas: 2010 - Present

Medical Director, Mission Trail Baptist Wound Healing Center, San Antonio, Texas: 2014 -Present

Chief Medical Officer, MR3 Health, San Antonio, Texas. Nov 2022 - Current

Physician Advisor, Mission Trail Baptist Hospital, Tenet Health System, San Antonio, Texas: March 1, 2018 - December 31,2018

Medical Director, Southwest Center for Wound Care and Hyperbaric Medicine, San Antonio, Texas: 2000 - 2014

Medical Director, Wound Care and Hyperbaric Center, Uvalde Memorial Hospital, Uvalde, Texas: 1997 - 2000

Private Practice in Internal Medicine, Uvalde Health Care, Uvalde, Texas: 1996 - 2000

Medical Director, Diverse Home Health, Leakey, Texas: 1996 - 1998

Medical Director, Veteran’s Affair Outpatient Clinic, Uvalde, Texas: 1997 - 2000

HOSPITAL APPOINTMENTS

Baptist Health System, San Antonio, Texas: 1999 - Present

Methodist Health Care System, San Antonio, Texas: 1999 - Present

Post-Acute Medical Specialty Hospitals, San Antonio, Texas: 2019 - Present

Kindred Hospitals, San Antonio, Texas: 2019 - Present

Southwest General Hospital/Texas Vista Medical Center, San Antonio, Texas: 1999 - Present

Warmsprings Rehab Hospital, San Antonio, Texas: 1999 - Present

Nix Hospital, San Antonio, Texas: 1999 - 2019

Christus Santa Rosa Hospital, San Antonio, Texas: 1999 - 2015

LICENSE

Texas State Medical License - K1057

Education

MS (Health Care Administration) – Trinity University, San Antonio, Texas: 2016 - 2018

MD in Internal Medicine-Residency at Columbia University/St. Luke’s/Roosevelt Hospital, New York, NY: 1993-1996

Internship-SSG Hospital, Baroda, India: 1991 - 1992

Bachelor of Medicine and Surgery-Baroda Medical College, M. S. University, Baroda, India: 1986 - 1991

ACADEMIC APPOINTMENTS

Associate Professor-Osteopathic School of Medicine, University of Incarnate Word, San Antonio, Texas: 2017 - Present

Adjunct Assistant Professor-Department of Family & Community Medicine-University of Texas Health Science Center at San Antonio, Texas: 2015 - Present

Chair/ Co-chair of WoundCon, the first innovative and up to date largest global virtual wound care conference conducted three times a year, Spring 2020 – Present

Chair and Primary Faculty for first virtual skills workshop – Biofilm Based Wound care

Adjunct Clinical Faculty-International ATMO, Hyperbaric Team Training Course and The Wound Course, Nix Hospital, San Antonio, Texas: 2000 - Present

Program Director-The Wound Course, International ATMO, San Antonio, Texas: 2006 - Present

Program Director-Annual Wound Management Conference, Southwest General Hospital, San Antonio, Texas: 2001 - 2011

Assistant Professor-University of Texas Health Science Center at San Antonio, Department of Wound Care and Hyperbaric Medicine, San Antonio, Texas: 1999 - 2003

Surveyor-Undersea and Hyperbaric Medical Society Accreditation Program: 2004

Preceptor-Medical students and Nurse Practitioner students at UTHSCSA, San Antonio, Texas

Preceptor-Community Based Teaching Program, State Preceptorship Program, Austin, Texas

FELLOWSHIPS

Fellow of American Professional Wound Care Association (FAPWCA): 2004

Fellow of American College of Clinical Wound Care Specialists (FACCWS): 2005

Fellow of American College of Hyperbaric Medicine (FACHM): 2011

Fellow of Undersea and Hyperbaric Medicine (FUHM): 2013

Fellow of American College of Physicians (FACP): 2013

HONORS AND AWARDS

Leadership Award for excellent leadership as Chair, AAPI Convention: June 2022

Gold Award – First Prize – Wound Hygiene Implementation issued by JWC WUWHS Awards: March 2022

Lifetime Achievement Award, Texas Indo Physician Society, SW Chapter, San Antonio: 2020

First Diabetic Foot Research India Gold Medal Oration 2019, Chennai, India: 2019

Alamo Asia Chamber of Commerce - Entrepreneur of the year award, San Antonio: 2016

Paul J. Sheffield Education Award for Lifetime Dedication to Education in the field of Undersea and Hyperbaric Medicine, Undersea and Hyperbaric Medical Society: 2014

Jefferson C. Davis Memorial Award for Excellence in Clinical Hyperbaric Medicine, Undersea and Hyperbaric Medical Society: 2011

Carolyn Sue Ray Memorial Award for Excellence in Hyperbaric Medicine, Undersea and Hyperbaric Medical Society: 2009

Community Leadership and Service Award, Alamo Asia American Chamber of Commerce: 2008

Jefferson C. Davis Memorial Award for Excellence in Clinical Hyperbaric Medicine, Undersea and Hyperbaric Medical Society: 2007

Young Scientist/Medical Doctor Award, Undersea and Hyperbaric Medical Society: 2007

Leadership Award for achieving Center of Excellence for Wound Care and Hyperbaric Program, Southwest General Hospital: 2006

Recognition of Leadership as outgoing President of American Association of Physician of Indian Origin: 2014

Recognition of Leadership as outgoing President of Texas Indo American Physicians Society-Southwest Chapter: 2005

Recognition of Leadership as outgoing Chair of Texas Medical Association, International Medical Graduate Section: 2005

Recognition of Leadership as outgoing Chair of American Medical Association, International Medical Graduate Section: 2012

Recognition of Community Service, India Association of San Antonio: 2004

RESEARCH / PUBLICATIONS / LECTURES

4 Books Published-Wound Care Certification Study Guide-First Edition: 2011, Second Edition: 2016, Third Edition: 2021; Textbook of Chronic Wound Care: A Evidence Based Approach - 1st Edition: 2018

50 Chapters in various Wound Care Books- Textbook of Chronic Wound Care, Wound Care Certification Study Guide, Wound Care Practice, Text and Atlas of Wound Diagnosis and Treatment, Manual of Endocrine and Metabolism Testing

30 Scientific papers published in peer reviewed journals

Regular column on Wound Care Certification in American College of Clinical Wound Specialist Journal: 2011-2018

15 Scientific abstracts and posters presented in national scientific meetings

12 Review and Editorials in various journals

Over 200 Invited lectures at national and international conferences on Wound Care, Hyperbaric Medicine, Ethics, and Leadership

5 Webinars presented for organizations- QuantiaMD, Undersea and Hyperbaric Medical Society

Developed “Wounddoctor” App-Comprehensive wound care resource tool for physicians, nurses and physical therapists, available on Itunes and Googleplay

**RESEARCH & CONSULTING EXPERIENCE**

Premier Shockwave Therapy in Diabetic foot ulcer: Clinical Study - Primary Investigator: 2019

Alterase gel in chronic wounds, Rochal Industries: Clinical Study - Consultant and sub-investigator - 2018

Value of Daily Remote Temperature Monitoring of Diabetic foot patients for prevention of diabetic foot ulcer - MR3 Health: Consultant: 2018 - Present

Acelity: Consultant: 2004 - 2012

Integra Life Sciences: Consultant 2022 - Current

Urgo: Consultant - 2022 - Current

Woundsource: Advisory Consultant - 2019 - Current

VTail: Advisory Consultant - 2022 - Present

Medline: Advisory Consultant - 2022 - Present

Advisor: First Coast Service Options, inc and Novitas Solutions, inc - Carrier Advisory Committee - 2021 - Present

PUBLISHED PAPERS/ARTICLES

**Jayesh B Shah, MD**, Surprise Medical Billing Litigation update- TMA on offensive to support our patients, San Antonio Medicine, January 2023

John Feldmeier, DO, **Jayesh B. Shah**, MD, John S Peters, FACHE, When it is better to be under more Pressure, San Antonio Medicine, January 2023

Denise Nemeth, MPAS, CWS, **Jayesh B. Shah, MD,** Hyperbaric Oxygen Therapy Indications Simplified, Indications # 3 Radiation Injuries, Today’s Wound Clinic, January 2023

Denise Nemeth, MPAS, CWS, **Jayesh B. Shah, MD,** Hyperbaric Oxygen Therapy Indications Simplified, Indications # 2 Carbon Monoxide Poisoning, Today’s Wound Clinic, January 2023,November 2022

Denise Nemeth, MPAS, CWS, **Jayesh B. Shah, MD,** Hyperbaric Oxygen Therapy Indications Simplified, Indication #1 Air Embolism- Today’s Wound Clinic, October 2022

Denise Nemeth, MPAS, CWS, **Jayesh B. Shah, MD,** Top Ten Things You Need to Know About HBOT #1; Two New HBOT indications, Today’s Wound Clinic, August 2022

Denise Nemeth, MPAS, CWS, **Jayesh B. Shah, MD,** Top Ten Things You Need to Know About HBOT #2: The Difference Between Topical Oxygenation Therapy and HBOT, Today’s Wound Clinic, July 19, 2022

Denise Nemeth, MPAS, CWS, **Jayesh B. Shah, MD,** Top Ten Things You Need to Know About HBOT #3: Side Effects Are Rare, Today’s Wound Clinic, July 2022

Denise Nemeth, MPAS, CWS, **Jayesh B. Shah, MD,** Top Ten Things You Need to Know About HBOT #4: What is HBOT’s Only Contraindication? Today’s Wound Clinic, June 2022

Denise Nemeth, MPAS, CWS, **Jayesh B. Shah, MD,** Top Ten Things You Need to Know About HBOT #5: HBOT Is Mostly for Emergency Indications, Today’s Wound Clinic, June 2022

Denise Nemeth, MPAS, CWS, **Jayesh B. Shah, MD,** Top Ten Things You Need to Know About HBOT #6: How Infrared Spectroscopy Can Monitor Wound Oxygenation, Today’s Wound Clinic, June 2022

**Jayesh B. Shah, MD**, What Every Podiatrist Needs to Know About the “No Surprise Billing” Act, Podiatry Today, June 2022

Denise Nemeth, MPAS, CWS, **Jayesh B. Shah, MD,** Top Ten Things You Need to Know About HBOT #7: Role of Transcutaneous Oxygen in Predicting Wound Healing Failure, Today’s Wound Clinic, June 2022

Denise Nemeth, MPAS, CWS, **Jayesh B. Shah, MD,** Top Ten Things You Need to Know About HBOT #8: HBOT Mechanism: More Than Correction of Hypoxia, Today’s Wound Clinic, May 2022

Denise Nemeth, MPAS, CWS, **Jayesh B. Shah, MD,** Top Ten Things You Need to Know About HBOT #9: Oxygen’s Life-Giving Qualities, Today’s Wound Clinic, May 2022

Denise Nemeth, MPAS, CWS, **Jayesh B. Shah, MD,** Top Ten Things You Need to Know About HBOT #10: Oxygen’s Long History of Wound Healing, Today’s Wound Clinic, May 2022

**Jayesh B. Shah, MD**, What Every Provider Needs to Know About the “No Surprise Billing” Act, San Antonio Medicine, March 2022

**Jayesh B. Shah, MD** Generational doctors in Medicine, San Antonio Medicine March 2022

**Jayesh B. Shah, MD**, What Every Wound Care Provider Needs to Know About the “No Surprise Billing” Act, Today’s Wound Clinic, January 2022

Hyperbaric Oxygen Therapy by Chase Doyle in General Surgery News based on lecture by Dr. **Jayesh Shah, MD** at SAWC 2021, Las Vegas. April 2022

**Jayesh Shah, MD, MHA**, The Wound Detective- History and Physical as the best diagnostic tool for the wound clinician, Today’s Wound Clinic, September 2021

**Jayesh Shah, MD, MHA** “ Can we incentivize healthy behavior? BCMS Magazine, June 2021

**Jayesh Shah, MD, MHA**, Patricia Rios, CHRN, Treating Diabetic Foot Ulcer with Hyperbaric Oxygen Therapy- Review of Evidence Paper. Today’s Wound Clinic, May 2021

Changes and Challenges for Wound Clinics After a Year of COVID-19, Panelists: Nancy Collins, Caroline Fife, Harriet Jones, **Jayesh Shah,** Today’s Wound Clinic, Volume 15, Issue 3 - March 2021

Elaine Song, MD, Catherine Milne, APRN, Lauren Mitchell, Tiffany Hamm, BSN, Jeffrey Mize, RRT, Kye Evans, DO, **Jayesh Shah, MD**, Scott Robinson, MD, Nataliya Lebdinskaya, RN and Erin M. Tharlason, DNP, Patient-Centered Telehealth Best Practices: What Have We Learned? Today’s Wound Clinic, Volume 15, Issue 2 - February 2021

Lauren Mitchell, Elaine Song, MD, MBA, Tiffany Hamm, BSN, RN, Kim Harris, Ronda Bowles, RN, Kye Evans DO, Scott A Robinson, MD, Topic Editors – Catherine Milne, APRN, MSN, **Jayesh Shah, MD, MHA**, Telehealth in Wound Care-Evidence and Best Practices. Published on 01/08/2021. [www.woundreference.com](http://www.woundreference.com)

**Jayesh B Shah, MD**, Taking Advantage of Telemedicine for Wound care during the COVID 19 pandemic, Today’s Wound Clinic, Volume 14, Issue 6 - June 2020

**Jayesh B Shah, MD**, Effective this month, all outpatient services in the hospital will be under general supervision, Today’s Wound Clinic, Volume 14, Issue 1 - January 2020

**Shah JB**, Ethical Issues with Animal Derived Wound Care Products, Today’s WoundClinic, Volume 13, Issue 1 - January 2019

**Shah JB**, Approach to Using Silver Dressings for Chronic Wound Care: Advanced Wound Dressings Today: Spring Supplement, March 2018

**Shah JB**, Commentary: Update on Research Associated with HBOT Utilization, Today’s WoundClinic, Volume 12, Issue 3 – March 2018

Stephanie Wu, DPM, **Shah JB, MD** et al, Oxidized Regenerated Cellulose/Collagen Dressings: Review of Evidence and Recommendations, Adv. Skin Wound Care 2017 Nov; 30(11 Suppl 1): S1–S18

Deleon J**, Shah JB** et al, Wound Care Centers: Critical Thinking and Treatment Strategies for Wounds**.** [Wounds.](https://www.ncbi.nlm.nih.gov/pubmed/28682298) 2016 Oct;28(10): S1-S23

Prachi Shah, Thet Han Aung, MD, Richard Ferguson, MD, Gerardo Ortega, MD, **Jayesh Shah, MD**, Ethical consideration in treatment of elderly wound patients, J Am Coll Clin Wound Specialist. Dec. 2014, Volume 6 Issue 3, P 46-52

Shah Aj, Wollack C, **Shah JB**, Wound Measurement Techniques: Comparing the Use of Ruler Method, 2D Imaging and 3D Scanner, J Am Coll Clin Wound Specialist. February 2015

**Shah JB,** Ace Your Certification, Venous Stasis Ulcer Journal of the American College of Clinical Wound Specialists, Vol. 4, Issue 3, p71–72, Published in issue: September 2012

**Shah JB**, Ace Your Certification Exam, Journal of the American College of Clinical Wound Specialists, Vol. 4, Issue 2, p51–52, Published online: July 19, 2013

**Shah JB**, Ace Your Certification, Journal of the American College of Clinical Wound Specialists, Vol. 5, Issue 2, p48–49, December 5, 2014

**Shah JB**, Ace Your Certification Exam: Test Your Knowledge in Wound Care and Hyperbaric Medicine, Journal of the American College of Clinical Wound Specialists, Vol. 4, Issue 1, p18–19, February 11, 2013

**Shah JB**, Ace Your Certification Exam: Test Your Knowledge in Wound Care and Hyperbaric Medicine. J Am Coll Clin Wound Spec. 2012 March; 4(1): 18–19. Published online 2013 February 1. doi: 10.1016/j.jccw.2013.01.001.PMCID: PMC3921237

**Shah JB**, The History of Wound Care, J Am Col Certif Wound Spec. 2011 September; 3(3): 65–66. Published online 2012 April 19. doi: 10.1016/j.jcws.2012.04.002

**Shah JB**, Ace Your Certification Exam, J Am Coll Clin Wound Spec. 2012 June; 4(2): 51– 52. Published online 2013 July 6. doi: 10.1016/j.jccw.2013.06.005

**Shah JB**, Ace Your Certification Exam, J Am Col Certif Wound Spec. 2011 September; 3(3): 67–68. Published online 2012 May 20. doi: 10.1016/j.jcws.2012.02.002

**Shah JB**, Letter from the Chair, J Am Col Certif Wound Spec. 2011 September; 3(3): 51. Published online 2012 February 17. doi: 10.1016/j.jcws.2012.02.001

**Shah JB**, Correction of Hypoxia: 5 Critical Elements for Wound Bed Preparation, TIMEO2 Principles of Wound Bed Preparation, JACCWS, Volume 3, Issue 2, pgs 26-32, June 2011

**Shah JB**, Ace Your Certification Exam (Regular Quarterly Column), JACCWS (Elsevier) January 2011 - Present

**Shah JB**, Test Your Knowledge in Wound Care and Hyperbaric Medicine (Regular Quarterly Column), Wound Care and Hyperbaric Medicine Journal (Best Publication) April 2010 – Present.

**Shah JB**, Hyperbaric Medicine, A Review Article, JACCWS, April 2009, May 2010

Bettesworth J, Gill K, **Shah JB**: Primary Actinomycosis of the foot: A Case Report and Literature Review, Journal of the American College of Certified Wound Specialists, Jan. 2009

**Shah JB**: End of Life Issues and the Role of Palliative Wound Care, San Antonio Medicine, Jan 2009

**Shah JB**, Ram DM, Fredrick E, Otto G, Sheffield PJ: Determination of Ideal PtcO2 in Measurement of Hypoxic Wound Patients, UHM 2008, Vol 35, No. pages 49-51

Gill K, **Shah JB**: Kaposi Sarcoma in Diabetic Wound Patients, Advances in Skin and Wound care, May 2006

**Shah JB**, Kotler D: Gastrointestinal Infections in Immunocompromised Host, Current Opinion of Gastroenterology, Jan. 1995

**PUBLISHED CHAPTERS:**

**Shah JB:** Approach to commonly misdiagnosed wounds and unusual leg ulcers, Sheffield et al, Wound Care Practice, First Edition, Chapter 21, 405 -424- Best Publishing 2004

**Shah JB**: Approach to commonly misdiagnosed wounds and unusual leg ulcer, Sheffield et al, Wound Care Practice, Second Edition Chapter 23, 579 -602 - Best Publishing 2007

**Shah JB:** Transcutaneous oxygen Tension (TCpO2) Measurement with 100% oxygen challenge for prediction of Wound Healing in Lower Extremity Ulcers of Diabetes Mellitus (DM) Patients. Robert. Dons et al, Endocrine and Metabolic Disorders- Clinical Lab Testing Manual, Fourth Edition. Chapter 4.1.7 208-210. CRC Press 2009.

**Shah JB**, Sheffield D: Test taking strategies: Shah JB et al, Wound care certification study guide, First Edition, Chapter 1, 1-14. Best Publishing 2011.

**Shah JB**, Cell Structure and Function: Shah JB et al, Wound care certification study guide, First Edition, Chapter 2, 15-20, Best Publishing 2011.

**Shah JB**, Anatomy of Skin: Shah JB et al, Wound care certification study guide, First Edition, Chapter 3, 21-26, Best Publishing 2011.

**Shah JB**, Cellular components in wound healing: Shah JB et al, Wound care certification study guide, First Edition, Chapter 4, 27-32. Best Publishing 2011

**Shah JB**, Physiology of wound healing: Shah JB et al, Wound care certification study guide, First Edition, Chapter 5, 33 – 40, Best Publishing 2011.

Fife C, **Shah JB**. Wound Assessment: Shah JB et al, Wound care certification study guide, First Edition, Chapter 8, 55-76, Best Publishing 2011.

Anstead G, **Shah JB**, Microbiology Review, Shah JB et al, Wound care certification study guide, First Edition, Chapter 9, 71 -77, Best publishing 2011.

Anstead G, **Shah JB**, Wound Infections: Shah JB et al, Wound care certification study guide, First Edition, Chapter 11, 81- 91, Best publishing 2011.

Fore J, **Shah JB**, Nutrition and wound healing: Shah JB et al, Wound care certification study guide, First Edition, Chapter 12, 93 -100. Best Publishing 2011

Fife C, **Shah JB**, Wound bed preparation and advanced technologies for wound healing: Shah JB et al, Wound care certification study guide, First Edition, Chapter 13, 101- 114.

**Shah JB**, Venous Insufficiency Ulcers, Shah JB et al, Wound care certification study guide, First Edition, Chapter 14, 115- 124. Best Publishing 2011

**Shah JB**, Arterial insufficiency Ulcers, Shah JB et al, Wound care certification study guide, First Edition, Chapter 16, 131 – 138. Best publishing 2011.

**Shah JB**, Dermatology review and Unusual Wounds, Shah JB et al, Wound care certification study guide, First Edition, Chapter 21, 169 – 182. Best Publishing 2011.

**Shah JB**, Pain Management and Psychosocial issues related to wound care, Shah JB et al, Wound care certification study guide, First Edition, Chapter 23, 195-202. Best Publishing 2011.

**Shah JB**, Dr. Shah’s Wound management guidelines, Shah JB et al, Wound care certification study guide, First Edition, Chapter 31, 251 – 274. Best Publishing 2011.

**Shah JB**, Post- Course Practice Exam, Shah JB et al, Wound care certification study guide, First Edition, Chapter 32, 275 – 293. Best publishing 2011.

**Shah JB**, Hamm R, Atypical Wounds, Hamm R, Text and Atlas of Wound diagnosis and treatment, First Edition, chapter 8,227 -255, McGraw Hill publishing 2015.

**Shah JB**, Fife C, Sheffield P, The ‘What’ and ‘How’ of Certification Exams, Shah JB et al, Wound care certification study guide, Second Edition, Chapter 1, 1 – 6. Best publishing 2016.

**Shah JB**, Shah PJ, Cell structure and function, Wound care certification study guide, Second Edition, Chapter 2, 7 – 12, Best publishing 2016.

**Shah JB**, Shah PJ, Anatomy of Skin, Wound care certification study guide, Second Edition, Chapter 3, 13 – 18, Best publishing 2016.

**Shah JB**, Cellular components in wound healing, Wound care certification study guide, Second Edition, Chapter 4, 19 – 24, Best publishing 2016.

**Shah JB**, Physiology of wound healing, Wound care certification study guide, Second Edition, Chapter 5, 25 – 32, Best publishing 2016.

Fife C, **Shah JB**, Wound Assessment, Wound care certification study guide, Second Edition, Chapter 8, 49 – 64, Best publishing 2016.

Anstead G, **Shah JB**, Microbiology Review, Wound care certification study guide, Second Edition, Chapter 9 , 65 -70, Best publishing 2016.

Anstead G, **Shah JB,** Wound Infections, Wound care certification study guide, Second Edition, Chapter 11, 77 – 88, Best Publishing 2016.

Fore J, **Shah JB**, Nutrition and Wound Healing, Wound care certification study guide, Second Edition, Chapter 12, 89 – 95, Best Publishing 2016.

Fife C, **Shah JB**, Wound bed preparation & Advanced Technologies for wound healing, Wound care certification study guide, Second Edition, Chapter 13, 97- 112, Best publishing 2016.

**Shah JB**, Venous insufficiency ulcers, Wound care certification study guide, Second Edition, Chapter 14, 113- 122, Best Publishing 2016.

Shah N, **Shah JB**, Lymphedema, Wound care certification study guide, Second Edition, Chapter 15, 123 -130, Best publishing 2016.

**Shah JB**, Arterial Insufficiency Ulcers, Wound care certification study guide, Second Edition, Chapter 16, 131 – 140, Best publishing 2016.

**Shah JB**, Dermatology review and Unusual Wounds, Wound care certification study guide, Second Edition, Chapter 21, 175 -190, Best publishing 2016.

**Shah JB**, Pain Management, Palliative care and Psychosocial Issues, Wound care certification study guide, Second Edition, Chapter 23, 203 – 210, Best Publishing 2016.

Rios P, Ponse Y, **Shah JB**, Hyperbaric oxygen therapy, Wound care certification study guide, Second Edition, Chapter 26, 231 – 240. Best Publishing 2016.

**Shah JB**, Clinical Pathways: Best Practice Recommendations for The Practitioner, Wound care certification study guide, Second Edition, Chapter 32, 281 – 304. Best Publishing 2016.

**Shah JB**, Gale F, Post – Course Practice Exam, Wound care certification study guide, Second Edition, Chapter 33, 305 – 330.Best Publishing 2016

**Shah JB**, Fife C, Evidence-Based Use of Advance Wound Care Modalities in Chronic Wound Patients, Shah JB Et al, Textbook of Chronic Wound Care, Chapter 8, 189 -229. Best Publishing 2016.

**Shah JB**, Approach to Commonly Misdiagnosed Ulcers and Atypical Ulcers, Shah JB et al, Textbook of Chronic Wound care, Chapter 15, 385 – 433. Best Publishing 2018.

Sheffied R, **Shah JB**, The”What” and “How” of Certification, Wound care certification study guide 3rd Edition, Chapter 1, 1-6, Best publishing 2021.

Shah PJ, **Shah JB,** Cell structure and function, Wound care certification study guide 3rd Edition, Chapter 2, 7-10, Best publishing 2021.

Shah PJ, **Shah JB**, Anatomy of Skin, Wound care certification study guide, 3rd Edition, Chapter 3, 11-16, Best publishing 2021.

Hovan H, **Shah JB**, Cellular components in wound healing: Defination and Roles, Wound care certification study guide, 3rd Edition, Chapter 4, 17-22, Best publishing 2021.

**Shah JB**, Schultz G, Physiology of wound healing, Wound care certification study guide, 3rd Edition, Chapter 5, 23 -30, Best publishing 2021.

Stout M, **Shah JB**, Pathophysiology of wound healing, Wound care certification study guide, 3rd Edtion, Chapter 6, 31-37, Best publishing 2021.

Stout M, **Shah JB,** Wound Assessment, Wound care certification study guide 3rd Edition, Chapter 8, 49 -64, Best publishing 2021.

**Shah JB**, Wolcott R, Microbiology, Wound care certification study guide, 3rd Edition, Chapter 9, 65 – 70. Best publishing 2021.

**Shah JB**, Wolcott R, Wound Infection, Wound care certification study guide, 3rd edition, Chapter 11,77-95. Best publishing 2021.

**Shah JB,** Milne C, Technologies for wound healing, Wound care certification study guide, 3rd Edition, Chapter 14, 111- 123 .Best publishing 2021.

**Shah JB**, Goldschmidt E, Lurie F, Venous leg ulcers, Wound care certification study guide, 3rd Edition, Chapter 15, 125 – 134. Best publishing 2021.

**Shah JB**, Russel T, Lurie F, Arterial insufficiency ulcers, Wound care certification study guide, 3rd Edition, Chapter 17, 143 – 152. Best publishing 2021.

Singh R, **Shah JB**, Dermatology review and unusual wounds, Wound care certification study guide, 3rd Edition, Chapter 22, 189-204. Best publishing 2021.

**Shah JB**, Krasner D, Wound pain management, Palliative wound care & Psychosocial issues, Wound care certification study guide 3rd Edition, Chapter 24, 217 – 224. Best publishing 2021.

Rios P, Hall Y, **Shah JB**, Hyperbaric Oxygen Therapy, Wound care certification study guide 3rd Edition, Chapter 27, 245-254. Best publishing 2021.

**Shah JB**, Recommendations for practitioners, Wound care certification study guide 3rd Edition, Chapter 33, 289 -312. Best publishing 2021.

**Shah JB,** Gale F, Post- Course Practice Exams, Wound care certification study guide 3rd Edition, Chapter 36, 339 -367. Best publishing 2021.

**Shah JB**, Hamm R, Atypical Wounds, Hamm R, Text and Atlas of Wound diagnosis and treatment, Second Edition, chapter 8,227 -255, McGraw Hill publishing 2023

MEDIA & SOFTWARE DEVELOPMENT

VuMedi Channel for Free Hyperbaric Medicine Education (2018) – 2 lectures posted. 1. Hyperbaric Oxygen therapy in Diabetic Foot ulcer 2. Correction of hypoxia in wound bed preparation

Webinar on Diabetic Foot Wounds & HBO Therapy, Dive Club for Healogics [2013]

Created iPhone, Android, and iPad app “Wounddoctor” for Doctors, Nurses, and Physical Therapists [2013]

Web-Based Generic Diabetic Wound Presentation for UHMS Education Committee Made Available to UHMS [2003]

Web-Based Presentation on Wound Infections, QuantiaMD [2009]

Web-Based Presentation, “What the Heck is This”, QuantiaMD [2009]

Wounddoctor Free APP available on Itunes and Google Play available for all wound care providers – Shah JB et al

Moderator, Atypical Ulcer - Wound Management for VTail - Wound Care App - Provides latest news and information curated specifically for those in the Wound care industry

ABSTRACTS & SCIENTIFIC PAPERS

Nemeth D, **Shah JB,** Hyperbaric Oxygen Therapy in Patient with Cyclophosphomide induced cystitis – A case report and review of literature – Poster presentation, Texas ACP meeting, Dallas – October 2022.

Nemeth D, **Shah JB**, Extracorporeal shockwave therapy (ESWT) in the Outpatient Wound care clinic: A retrospective analysis of a Non-Invasive technology in management of Chronic Wounds for Wound Bed Preparation. April 2022, Symposium of Advance Wound Care, Phoenix.

Y.Hall, **Shah JB**, Hyperbaric Oxygen Therapy Improves Microcirculatory Oxygenation in Problems wounds over the course of Successive treatment. Oct 2021, Symposium of Advance Wound Care, Las Vegas.

Y. Hall, **Shah JB**, Early institution of hyperbaric oxygen therapy for decreasing complication of air embolism, UHMS Annual Scientific meeting, Las Vegas 2016

Wollak, Cole, **Jayesh B. Shah**. Improving the Accuracy of Wound Measurements Using A 3D Volumetric Scanner. C.ymcdn.com. UHMS. <https://c.ymcdn.com/sites/> uhms.siteym.com/resource/resmgr/uhm\_39–5/14\_uhm\_39-5\_abstracts\_sessio.pdf; n.d. Web. 6 Oct. 2013.

**Shah JB**, Correction of Hypoxia: A critical element of Wound Bed Preparation, UHMS Annual Scientific Meeting, 2011.

**Shah JB**, Kaposi Sarcoma in Patients with Diabetes and Wounds, PubMed-ID: 16641565, 2009.

**Linkous T, Shah JB**, Is It Necessary to Do Screening Laboratory Tests for Nutritional Screening before Hyperbaric Oxygen Therapy?, UHMS gulf coast chapter meeting, Mobile, Alabama, Nov. 2006.

**Shah JB**, Flash Pulmonary Edema in Patients Receiving Hyperbaric Oxygen Therapy, UHMS Annual Scientific Meeting, Orlando, June 2006.

**Shah JB**, Ram DM, Sheffield PJ, Otto G, Standardizing Transcutaneous Oxygen Studies, UHMS, GCC, Oct.2005.

**Shah JB**, Flash Pulmonary Edema in Patients Receiving Hyperbaric Oxygen Therapy, UHMS, GCC, Oct.2005.

**Shah JB,** Role of Wound Biopsy in Chronic Wounds (A Retrospective Study), UHMS, Annual Scientific Meeting, June 2005.

**Shah JB,** Ram DM, Sheffield PJ, Otto G, What Is the Ideal Time for Baseline Readings during Transcutaneous Oxygen Studies of Hypoxic Wounds? (A Retrospective Study of 202 Patients), UHMS, Annual Scientific Meeting, June 2005.

**Shah JB**, Ram DM, Sheffield PJ, Otto G, Can We Use baseline Air Tcpo2 Values to Predict Oxygen Response during Studies of Hypoxic Wounds? (A Retrospective Study of 202 Patients), UHMS, Annual Scientific Meeting, June 2005.

**Shah JB**, Assessing a Patient for Limb Salvage, UHMS, GCC, Oct. 2003.

**Shah JB**, A Case Report of a Patient with Complicated Sternal Wound with Failed Advanced Intervention until Nutrition Was Addressed, UHMS, GCC, Oct. 2003.

INVITED LECTURES

GIMSPP Program - Informational lecture, Internal Medicine Internship Program by Texas ACP, Feb 2023

Ethical issues in Wound care and Hyperbaric Medicine, UHMS Winter Symposium, Copper Mountain, Colorado, Jan 9, 2023

HealthCare investments in San Antonio, San Antonio Business Delegation, Constitution Club of India, New Delhi, Dec 8, 2022

Panel Discussion on prevention of diabetic ulcers, Save a leg and save life foundation, Nov 5, 2022, San Antonio, Texas

“Hands-On-Pre-Conference Workshop: Wound Bed Preparation”; “Woundbusters”; and “Ethical Considerations in Wound Treatment of the Elderly Patient” SAWC Fall, October 2022, Las Vegas

“ Innovation in Wound Assessment in Diabetic patients, Diacare Con, Ahmedabad , India, Sept,2022

“Innovations in Wound Assessment” Baptist Advance Wound Care Conference, July 2022, San Antonio

“Wound to the Wise” Moderators - Shah JB and Milne C, Practical tips on wound care from wound care professionals all over the world. Summer Woundcon - July 2022

Advance Wound Care Workshop at Symposium of Advance wound care, Phoenix, April 2022

“Wound to the Wise” Moderators - Shah JB and Milne C, Practical tips on wound care from wound care professionals all over the world. Spring Woundcon -March 2022

“Heel Ulcers, Diabetic Ulcers or Pressure injuries: What’s in a Name?” - Woundcon - March 2022

“Choosing the right wound treatment at the right time” WoundCon Workshop - February 2022

“Wound Management in Post- Acute Care: The Patient Journey”- WoundCon Workshop - Co Chair, February 2022.

“Practical wound care course for the staff of Mission Trail and Northeast Baptist Wound Healing Centers” Dec.18, 2021 (Half Day course covered wound assessment, SNAP, Total contact casting and various other practical topics)

“Evaluation of Update in Diabetic Ulcer Management” Grand Rounds- Chicago Medical School, December 8, 2021

“The Challenging Wound”- Invited Panelist, Virtual Wound Rounds, December 5, 2021

“Risk Mitigation with HBO therapy” UHMS Gulf Coast Chapter Meeting, Atlanta, November, 2021

“Wound Bed Preparation Beyond 2021- Is there a Role for Shockwave Therapy?” WoundCon, November 12, 2021

“Top 10 things to know about HBO therapy”, SAWC, Las Vegas, October 30, 2021

“Biofilm Based Wound Care Workshop” Co-chair and Primary Faculty, September 24, 2021

“A look Into Professional Identities of Asian Americans”, Invited faculty and panelist, University of Incarnate Word School of Osteopathic Medicine, September 16, 2021

“The Specialist” Treatment for Success – PODCAST – Aug.16,2021

“Woundbusters”, Invited faculty for Inaugural Virtual Webinar with live case study, March 25, 2021

“Diabetic Foot Ulcer and Hyperbaric Oxygen Therapy: 2021 Symposium on Wound Care and Hyperbaric Medicine, Baltimore, MD

“Diabetic Foot Ulcer Treatment using Hyperbaric Oxygen Therapy: An intervention for improving outcomes,” WoundCon Spring Virtual Wound Care Conference (Co-chair and Presenter), March 12, 2021

“Wound Care Basics,” Webinar for National Society of Interventional Radiologists, San Antonio, Texas, February 24, 2021

“Telemedicine in Wound Care and Hyperbaric Medicine,” Today’s Wound Clinic, February 19, 2021

“Update in Diabetic Foot Ulcer Management,” UT Health San Antonio, STRGM Grand Rounds, January 13, 2021

“Updates in Diabetes Wound Management,” Virtual Annual Conference of Diabetes Care (Diacon), India, December 26-27, 2020

“HBO Therapy in Diabetic Foot Ulcer Patients- Is there any evidence?” and “Ethics Lecture: Ethical Issues related to Off-label indications, Legal issues related to Off-label or discounted treatment and Discussion on Registry Options,” American College of Hyperbaric Medicine, first digital conference, October 24-25, 2020

Virtual Wound Rounds: Patient Assessment – A vital component in wound management – Dr. Jayesh Shah, Dr Warren Botnick, Moderator – Frank Aviles jr, PT, September 24,2020

“Identification of Atypical Wounds and Calciphylaxis,” WoundCon Virtual Wound Care Conference and Expo, July 17, 2020

“Sweep your patient off their feet: Venous Ulcer Management,” with Panel Discussion- WoundCon Virtual Wound Care Conference, April 2, 2020

Wound care and the Project ECHO Model- Creating a supportive network of practice between specialists and community providers, Dr. Sanjeev Arora, MD, Cathrine Milne, APRN, Jayesh Shah,MD, Dr. Gary Sibbald, MD April 2,2020

“Shock Wave Therapy in Diabetic Foot Ulcer,” SAWC, October 2019

“Innovations in wound care in the past two decades and Relevance of Hyperbaric Oxygen in Diabetic Foot,” Indo US UK Conclave, Kidney and Foot Complications, Chennai, India, September 7- 8, 2019

“Ethical Issues on Wound Care and HBO,” Baptist 19th Annual Symposium on Wound Care, San Antonio, TX, July 27, 2019

“Clinical Decisions for Choice of Wound Dressings,” Diabetic foot update conference: Westin Hotel, San Antonio, TX, November 30 - December 2, 2018

“Hyperbaric Oxygen: Is there an evidence or is the evidence based on experience?” Diabetic foot update conference: Westin Hotel, San Antonio, Texas, November 30 - December 2, 2018

Panel Chair, Hyperbaric Update, ACHM and APWCA Annual Meeting, Hilton, Baltimore, MD, September 7-9, 2018

“Hyperbaric Oxygen Therapy: Is there evidence or is the evidence based on experience?” Diabetic Foot Update Conference; September 7-9, 2018

“Unusual Ulcers: A Primary Care Doctor’s Guide,” Texas Medical Association Wound Care Session, and Program Chair, San Antonio, TX, May 18, 2018

“Biochemistry of Wound Healing,” Diabetic foot update conference, December 2-4, 2017, Westin Hotel, San Antonio, TX

“Why Wounds Fail to Heal?” Diabetic foot update conference, December 2-4,2017, Westin Hotel, San Antonio, TX

“Hyperbaric Oxygen: is there evidence or is the evidence is based on experience?” Diabetic foot update conference, December 2 -4, 2017, Westin Hotel, San Antonio, TX

“Quality Metrics in Wound Care” Diabetic foot update conference, December 2-4, 2017, Westin Hotel, San Antonio, TX

“Wound care in diabetic patients,” 9th Annual Medical Education Conference, Doctors Hospital at Renaissance, McAllen, TX, September 22, 2017

Panel Chair, Hyperbaric Highlights, ACHM and APWCA annual meeting September 7-9,2017, Marriot Philadelphia

“Correction of Hypoxia” A critical element of Wound Bed Preparation, September 7-9, 2017, Marriot, Philadelphia

“Inclusive Wound Assessment and Treatment: Lower and Extremity Wounds,” Wound Care Symposium: “Art of Healing”, South Texas Health System, McAllen, TX, August 19, 2017

“Wound Care Jeopardy,” Baptist Wound Conference, Elan Hotel, San Antonio, TX, July 15, 2017

“Biochemistry of Wound Healing,” Diabetic Foot Update Conference, Westin, San Antonio, December 2 -4, 2016

“Why Wounds Fail to Heal? Diabetic Foot Update Conference,” Westin, San Antonio, December 2-4, 2016

“Techniques for Wound Debridement: Biological, Enzymatic,” Diabetic foot update conference, Westin Hotel, San Antonio. December 2-4, 2016

Moderator, “Diabetic foot infection and osteomyelitis session,” Diabetic foot update conference, Westin Hotel, San Antonio, December 2-4, 2016

“Atypical wound”, Baptist wound conference, Elan Hotel, San Antonio, Texas, July 25,2016,

“Ethical and clinical challenges in treating wound patients in different settings,” Panel Chair and Speaker, Baptist wound conference, Elan Hotel, San Antonio, July 25, 2016

“Biochemistry of Wounds,” Diabetic foot conference, Grand Hyatt, San Antonio, December 3-5, 2015

“Update on use of bioengineered skin in wounds,” Diabetic foot conference, Grand Hyatt, San Antonio, December 3-5, 2015

“Approach to commonly misdiagnosed wounds,” Diabetic foot conference, Grand Hyatt, San Antonio, December 3-5, 2015

“Rapid Fire Pearls”, UHMS Gulf Coast Chapter Meeting, Hilton Del Rio Hotel, San Antonio, Texas, August 24-27, 2015

“How and What of Wound Care Certification Exams”, Hilton Del Rio Hotel, San Antonio, Texas, August 24-27, 2015

Ethical Consideration of treating elderly wound patients, Panel chair and Speaker, Baptist wound conference, Marriot NW hotel, San Antonio, July 25, 2015

“Evidence-Based Guidelines in Wound Care-Diabetic, Venous, Arterial and Pressure Ulcers,” 23rd Annual Rio Grande Valley Medical Education Conference & Exposition, April 25, 2015, South Padre Island, TX

“Ethics and Hyperbaric Medicine” - Hyperbaric Team Training Course, International ATMO, San Antonio, TX, Monthly 2007 – Present

“Newer Indications of Hyperbaric Oxygen Therapy” Hyperbaric Team Training Course, International ATMO, San Antonio, TX, Monthly 2009 – Present

“Anatomy and Physiology of Wound Healing,” The Wound Course, International ATMO, San Antonio, TX, Monthly 2009 – Present

“General Principles of Wound Care,” The Wound Course, International ATMO, San Antonio, TX, Monthly 2009 – Present

“Wound Bed Preparation,” The Wound Course, International ATMO, San Antonio, TX, Monthly 2012 – Present

“Unusual Wounds,” The Wound Course, International ATMO, San Antonio, TX, Monthly 2007 – Present

“Advance Wound Modalities,” The Wound Course, International ATMO, San Antonio, TX, Monthly 2007 – Present

“Putting It All Together,” The Wound Course, International ATMO, San Antonio, TX, Monthly 2012 – Present

“Evidence-Based Guidelines in Arterial and Venous Insufficiency,” Ulcer, Baptist Vascular Conference, Jan 24, 2015, Marriot Hotel, San Antonio, TX

“Hyperbaric Oxygen Therapy – Side Effects and Complications- An Update,” UHMS Gulf Coast Chapter Meeting, Fort Lauderdale, FL, September 2014

“Evidence-Based Guidelines in Wound Care,” Baptist Wound Symposium, July 18.2014, Marriot Hotel, San Antonio, TX

“Wound Bed Preparation/Principles of Wound Care,” 8th Global Health Summit, Ahmedabad India, January 2-5, 2014

“Wound Care Don’ts,” Baptist Wound Care Symposium, July 17, 2013, Marriot Hotel, San Antonio, TX

“Office-Based Wound Care,” TX Family Practice Annual Conference, Hilton Hotel, Austin, TX, May 2012

“Wound Biofilm” and “Does Cell Therapy Really Work”, 2nd Annual Diabetic Foot Update, December 1, 2012, San Antonio, TX

“Unusual Wounds” and “Wound Bed Preparation,” 3rd Annual Conference & Expo, The Science of Wound Care, Diving and Hyperbaric Medicine, August 3-5, 2012, Palm Beach, FL

“What Is This? The Difficult to Diagnose Wound,” Wound Care Update 2012 Conference, August 11, 2012, Baptist Health System, San Antonio, TX

“Wound Jeopardy,” and “Wound Bed Preparation,” 10th Annual Wound Management Conference, Southwest General Hospital, March 2012, San Antonio, TX

“Hyperbaric Oxygen Updates,” Apollo Hospital, Delhi, India, January 2012

“Updates in Wound Healing,” Ahmedabad, India, December 2011

“Advancing Standards of Wound Care in Diabetic Wounds,” Indian Medical Association of South California, October 2011, Irving, CA

“How to Get Young Physicians Involved in Organized Medicine?” at six leadership development conferences for American Association of Physicians of Indian Origin in 2010 and 2011

“Nutrition and Wound Healing” and “Hyperbaric Oxygen Therapy,” ACCWS Wound Care Course, Puerto Rico, Mexico, August 2011

“Correction of Hypoxia: A Critical Element for Wound Bed Preparation,” 2nd Annual Conference and Expo, The Science of Wound Care, Diving and Hyperbaric Medicine, August 4-7, 2011

“Treating the Whole Patient,” 11th Annual Symposium on Wound Care, Baptist Health System, July 23, 2011

2nd International Wound Care Course, ACCWS, Bogota, Colombia, July 1-4, 2011

“Wound Care Essentials,” Southwest General Hospital’s 9th Annual Wound Management Conference, March 5, 2011

“Hyperbaric Oxygen of Diabetic Foot,” International External Fixation Symposium, Hill 9 Country Resort, Dec 9-13, 2010, San Antonio, TX

“Science of Wound Bed Preparation and VAC Therapy,” and VAC Therapy Workshop, International Conference of Surgery, October 8-11, 2010, KCI, Baroda, India

“Hyperbaric Oxygen Therapy,” Indian Medical Association-Mumbai West Branch, October 8-11, 2010, Mumbai, India

“Correction of Hypoxia: A Critical Element of Wound Bed Preparation,” Las Palmas Limb Salvage Conference, El Paso Convention Center, September 9-10, 2010

“Diagnosis and Management of Osteomyelitis,” “Clinical Application of HBO in Non-Healing Wounds,” “Evaluation of Hard-to-Heal Wounds,” and “Role of HBO in Diabetic Wounds”, September 3-5, 2010, AMCICHAC Congress, Acapulco, Mexico

“Engaging Ethnically Diverse Physicians: Enhancing Your Medical Associations’ Efforts”, July 22, 2010, American Association of Medical Society Executives Annual Conference, Seattle, WA

“What the Heck Is This? The Difficult to Diagnose Wound,” July 17, 2010, 9th Annual Baptist Wound Management Symposium, Marriot Northwest, San Antonio, TX

“Nutrition in Wound Healing,” “Unusual Wounds,” and “Infections in Wounds”- First International Wound Care Course, conducted by American College of Certified Wound Specialists, July 2-6, 2010, Bogota, D.C., South America

“New Technologies for Wound Bed Preparation,” March 6, 2010, 8th Annual Wound Care Conference, Marriot Northwest, San Antonio, TX

“Evidence-Based Use of HBO for Limb Salvage,” January 4, 2010, Apollo Hospital, New Delhi, India

Co-Chair, Diabetes, Global Health Summit, January 2-3, 2010, Maurya Sheraton, New Delhi, India

“Update on Wound Care,” Advances in Medicine and Dentistry, December 29, 2009, Dubai, UAE.

“Prevention of Pressure Ulcers,” Nov. 5 and Sept 2009, Promise Hospital, San Antonio, TX

“Hyperbaric Oxygen Therapy for Limb Salvage,” Oct. 22, 2009, Critical Limb Ischemia ACHM Pre-conference, Clinical Symposium on Advances in Skin & Wound Care, San Antonio, TX

“Off-Label Uses of Hyperbaric Oxygen Therapy,” “Evidence-Based Use of Hyperbaric Oxygen Therapy for Diabetic Wounds,” and “History and Future of Hyperbaric Medicine in India,” 5th Annual Asian Hyperbaric & Diving Medical Association, Sept.-22-25, 2009, Goa, India

ETHICS “End of Life Issues,” American Physicians of Indian Origin, August 7, 2009, New York-New Brunswick Cruise

“Hyperbaric Oxygen Therapy in Diabetic Wounds,” 9th Annual Symposium on Wound Care - Baptist Wound Care Course, July 18, 2009, San Antonio, TX

“Ethics of Treating Off-Label Indications,” UHMS Annual Meeting, Undersea and Hyperbaric Medicine Society, Las Vegas, NV, June 26, 2009

“Evidence-Based Selection of Limb Salvage Patients for Hyperbaric Oxygen Therapy,” April 24, 2009, El Paso, TX

7th Annual Wound Care Conference, Southwest General Hospital, March 21, 2009.

“Unusual Wounds”, New Orleans, LA

“Ethics: Role of Palliative Wound Care,” August 2008, Woodlands, TX

8th Annual Symposium on Wound Care: “Commonly Misdiagnosed Wounds,” July 19, 2009

“Principles of Wound Management,” March 11, 2008, Promise Hospital, San Antonio, TX

Southwest General Wound Care Conference, March 8, 2008, San Antonio, TX

“Anatomy and Physiology of Wound Healing,” The Wound Course, International ATMO, Jan. 13 –14, 2007 Nix Hospital, San Antonio, TX

“General Principles of Wound Care,” The Wound Course, International ATMO, Jan. 13-14, 2006, Nix Hospital, San Antonio, TX

“Obstacles to Wound Healing,” The Wound Course, International ATMO, Jan 13-14, 2007, Nix Hospital, San Antonio, TX

“Arterial and Venous Insufficiency Wounds,” The Wound Course, International ATMO, Jan. 13 –14, 2007, Nix Hospital, San Antonio, TX

“Approach to Commonly Misdiagnosed Wounds,” The Wound Course, International ATMO, Jan. 13 –14 2007, Nix Hospital, San Antonio, TX

“Advances and Future of Wound Care,” The Wound Course, International ATMO, Jan. 13-14, 2007, Nix Hospital, San Antonio, TX

“Anatomy and Physiology of Wound Healing,” The Wound Course, International ATMO, 10 Feb 17 –18, 2007 Nix Hospital, San Antonio, TX

“General Principles of Wound Care,” The Wound Course, International ATMO, Feb. 17-18, 2007, Nix Hospital, San Antonio, TX

“Obstacles to Wound Healing,” The Wound Course, International ATMO, Feb. 17-18, 2007, Nix Hospital, San Antonio, TX

“Arterial and Venous Insufficiency Wounds,” The Wound Course, International ATMO, Feb. 17 –18, 2007, Nix Hospital, San Antonio, TX

“Approach to Commonly Misdiagnosed Wounds,” The Wound Course, International ATMO, Feb. 17 –18, 2007, Nix Hospital, San Antonio, TX

“Advances and Future of Wound Care,” The Wound Course, International ATMO, Feb. 17-18, 2007, Nix Hospital, San Antonio, TX

“Obstacles to Wound Healing,” The Wound Course, International ATMO, Mar. 17-18, 2007, Nix Hospital, San Antonio, TX

“Arterial and Venous Insufficiency Wounds,” The Wound Course, International ATMO, Mar. 17 –18, 2007, Nix Hospital, San Antonio, TX

“Approach to Commonly Misdiagnosed Wounds,” The Wound Course, International ATMO, Mar 17 –18, 2007, Nix Hospital, San Antonio, TX

“Advances and Future of Wound Care,” The Wound Course, International ATMO, Mar. 17-18, 2007, Nix Hospital, San Antonio, TX

“Anatomy and Physiology of Wound Healing,” The Wound Course, International ATMO, Apr. –15, 2007 Nix Hospital, San Antonio, TX

“General Principles of Wound Care,” The Wound Course, International ATMO, Apr. 14-15, 2006, Nix Hospital, San Antonio, TX

“Obstacles to Wound Healing,” The Wound Course, International ATMO, Apr. 14-15, 2007, Nix Hospital, San Antonio, TX

“Arterial and Venous Insufficiency Wounds,” The Wound Course, International ATMO, Apr. 14 –15, 2007, Nix Hospital, San Antonio, TX

“Approach to Commonly Misdiagnosed Wounds,” The Wound Course, International ATMO, Apr. 14 –15, 2007, Nix Hospital, San Antonio, TX

“Advances and Future of Wound Care,” The Wound Course, International ATMO, Apr. 14-15, 2007, Nix Hospital, San Antonio, TX

“Anatomy and Physiology of Wound Healing,” The Wound Course, International ATMO, May. 12 –13, 2007 Nix Hospital, San Antonio, TX

“General Principles of Wound Care,” The Wound Course, International ATMO, May. 12-13, 2007, Nix Hospital, San Antonio, TX

“Obstacles to Wound Healing,” The Wound Course, International ATMO, May. 12-13, 2007, Nix Hospital, San Antonio, TX

“Arterial and Venous Insufficiency Wounds,” The Wound Course, International ATMO, May. 12 –13, 2007, Nix Hospital, San Antonio, TX

“Approach to Commonly Misdiagnosed Wounds,” The Wound Course, International ATMO, May. 12 –13, 2007, Nix Hospital, San Antonio, TX

“Advances and Future of Wound Care,” The Wound Course, International ATMO, May. 12-13, 2007, Nix Hospital, San Antonio, TX

“Anatomy and Physiology of Wound Healing,” The Wound Course, International ATMO, June. 2 –3, 2007 Nix Hospital, San Antonio, TX

“General Principles of Wound Care,” The Wound Course, International ATMO, June. 2-3, 2007, Nix Hospital, San Antonio, TX

“Obstacles to Wound Healing,” The Wound Course, International ATMO, June. 2-3, 2007, Nix Hospital, San Antonio, TX

“Arterial and Venous Insufficiency Wounds,” The Wound Course, International ATMO, June. 2 –3, 2007, Nix Hospital, San Antonio, TX

“Approach to Commonly Misdiagnosed Wounds,” The Wound Course, International ATMO, June. 2 –3, 2007, Nix Hospital, San Antonio, TX

“Advances and Future of Wound Care,” The Wound Course, International ATMO, June. 2-3, 2007, Nix Hospital, San Antonio, TX

“Anatomy and Physiology of Wound Healing,” The Wound Course, International ATMO, June. 2 –3, 2007 Nix Hospital, San Antonio, TX

“General Principles of Wound Care,” The Wound Course, International ATMO, June 2-3, 2007, Nix Hospital, San Antonio, TX

“Obstacles to Wound Healing,” The Wound Course, International ATMO, June 2-3, 2007, Nix Hospital, San Antonio, TX

“Arterial and Venous Insufficiency Wounds,” The Wound Course, International ATMO, June 2 –3, 2007, Nix Hospital, San Antonio, TX

“Approach to Commonly Misdiagnosed Wounds,” The Wound Course, International ATMO, June 2-3, 2007, Nix Hospital, San Antonio, TX

“Advances and Future of Wound Care,” The Wound Course, International ATMO, June. 2-3, 2007, Nix Hospital, San Antonio, TX

“Wound Care and Hyperbaric Medicine in United States,” Apollo Hospital, Delhi, INDIA June 29, 2007

“Anatomy and Physiology of Wound Healing,” The Wound Course, International ATMO, July 14 –15, 2007 Nix Hospital, San Antonio, TX

“General Principles of Wound Care,” The Wound Course, International ATMO, July. 14-15, 2007, Nix Hospital, San Antonio, TX

“Obstacles to Wound Healing,” The Wound Course, International ATMO, July 14-15, 2007, Nix Hospital, San Antonio, TX

“Arterial and Venous Insufficiency Wounds,” The Wound Course, International ATMO, July. 14 –15, 2007, Nix Hospital, San Antonio, TX

“Approach to Commonly Misdiagnosed Wounds,” The Wound Course, International ATMO, July 14 –15, 2007, Nix Hospital, San Antonio, TX

“Advances and Future of Wound Care,” The Wound Course, International ATMO, July 14-15, 2007, Nix Hospital, San Antonio, TX

“Anatomy and Physiology of Wound Healing,” The Wound Course, International ATMO, Aug. 11 –12, 2007 Nix Hospital, San Antonio, TX

“General Principles of Wound Care,” The Wound Course, International ATMO, Aug. 11-12, 2007, Nix Hospital, San Antonio, TX

“Obstacles to Wound Healing,” The Wound Course, International ATMO, Aug. 11-12, 2007, Nix Hospital, San Antonio, TX

“Arterial and Venous Insufficiency Wounds,” The Wound Course, International ATMO, Aug. 11–12, 2007, Nix Hospital, San Antonio, TX

“Approach to Commonly Misdiagnosed Wounds,” The Wound Course, International ATMO, Aug. 11 –12, 2007, Nix Hospital, San Antonio, TX

“Advances and Future of Wound Care,” The Wound Course, International ATMO, Aug. 11-12, 2007, Nix Hospital, San Antonio, TX

“Diabetic Limb Salvage: Role of Tcpo2 and HBO,” Limb Salvage Conference Sept 7-10, 2007, New Orleans, LA

“Anatomy and Physiology of Wound Healing,” The Wound Course, International ATMO, Sept. 8 –9, 2007 Nix Hospital, San Antonio, TX

“General Principles of Wound Care,” The Wound Course, International ATMO, Sept. 8-9, 2007 , Nix Hospital, San Antonio, TX

“Obstacles to Wound Healing,” The Wound Course, International ATMO, Sept. 8-9, 2007, Nix Hospital, San Antonio, TX

“Arterial and Venous Insufficiency Wounds,” The Wound Course, International ATMO, Sept. 8 –9, 2007, Nix Hospital, San Antonio, TX

“Approach to Commonly Misdiagnosed Wounds,” The Wound Course, International ATMO, Sept 8-9, 2007, Nix Hospital, San Antonio, TX

“Advances and Future of Wound Care,” The Wound Course, International ATMO, Sept 8-9, 2007, Nix Hospital, San Antonio, TX

“Anatomy and Physiology of Wound Healing,” The Wound Course, International ATMO, Oct. 13-14, 2007 Nix Hospital, San Antonio, TX

“General Principles of Wound Care,” The Wound Course, International ATMO, Oct. 13-14, 2007, Nix Hospital, San Antonio, TX

“Obstacles to Wound Healing,” The Wound Course, International ATMO, Oct. 13-14, 2007, Nix Hospital, San Antonio, TX

“Arterial and Venous Insufficiency Wounds,” The Wound Course, International ATMO, Oct. 13 –14, 2007, Nix Hospital, San Antonio, TX

“Approach to Commonly Misdiagnosed Wounds,” The Wound Course, International ATMO, Oct. 13 –14, 2007, Nix Hospital, San Antonio, TX

“Advances and Future of Wound Care,” The Wound Course, International ATMO, Oct 13-14, 2007, Nix Hospital, San Antonio, TX

“Anatomy and Physiology of Wound Healing,” The Wound Course, International ATMO, Nov 17-18, 2007 Nix Hospital, San Antonio, TX

“General Principles of Wound Care,” The Wound Course, International ATMO, Nov. 17-18, 2007, Nix Hospital, San Antonio, TX

“Obstacles to Wound Healing,” The Wound Course, International ATMO, Nov 17-18, 2007, Nix Hospital, San Antonio, TX

“Arterial Insufficiency Wounds,” The Wound Course, International ATMO, Nov. 17-18, 2007, Nix Hospital, San Antonio, TX

“Venous Insufficiency Wounds,” The Wound Course, International ATMO, Nov. 17-18, 2007, Nix Hospital, San Antonio, TX

“Approach to Commonly Misdiagnosed Wounds,” The Wound Course, International ATMO, Nov 17–18, 2007, Nix Hospital, San Antonio, TX

“Advances and Future of Wound Care,” The Wound Course, International ATMO, Nov. 17-18, 2007, Nix Hospital, San Antonio, TX

“Putting It All Together,” The Wound Course, International ATMO Nov. 17-18, 2007 Nix Hospital, San Antonio, TX

“Complicated Skin and Skin Structure infections,” La Cabana, San Antonio, TX, Nov. 28, 2007.

“Anatomy and Physiology of Wound Healing,” The Wound Course, International ATMO, Dec.-2, 2007, Nix Hospital, San Antonio, TX

“General Principles of Wound Care,” The Wound Course, International ATMO, Dec. 1-2, 2007, Nix Hospital, San Antonio, TX

“Obstacles to Wound Healing,” The Wound Course, International ATMO, Dec. 1-2, 2007, Nix Hospital, San Antonio, TX

“Arterial Insufficiency Wounds,” The Wound Course, International ATMO, Dec 1 – 2, 2007, Nix Hospital, San Antonio, TX

“Venous Insufficiency Wounds,” The Wound Course, International ATMO, Dec 1-2, 2007 Nix Hospital, San Antonio, TX

“Approach to Commonly Misdiagnosed Wounds,” The Wound Course, International ATMO, Dec. 1 –2, 2007, Nix Hospital, San Antonio, TX

“Advances and Future of Wound Care,” The Wound Course, International ATMO, Dec 1-2, 2007, Nix Hospital, San Antonio, TX

“Putting It All Together,” The Wound Course, International ATMO Dec 1-2, 2007, Nix Hospital, San Antonio, TX

“Novel Technologies for Wound Bed Preparation,” Diabetic Foot Conference, Dec 9 -11, 2007, San Antonio, TX

“Anatomy and Physiology of Wound Healing,” The Wound Course, International ATMO, Nov. 17 –19, 2006 Nix Hospital, San Antonio, TX

“General Principles of Wound Care,” The Wound Course, International ATMO, Nov.17-19, 2006, Nix Hospital, San Antonio, TX

“Obstacles to Wound Healing,” The Wound Course, International ATMO, Nov. 17-19, 2006, Nix Hospital, San Antonio, TX

“Arterial and Venous Insufficiency Wounds,” The Wound Course, International ATMO, Nov. 17 –19, 2006, Nix Hospital, San Antonio, TX

“Approach to Commonly Misdiagnosed Wounds,” The Wound Course, International ATMO, Nov. 17 –19, 2006, Nix Hospital, San Antonio, TX

“Advances and Future of Wound Care,” The Wound Course, International ATMO, Nov. 17-19, 2006, Nix Hospital, San Antonio, TX

“Wounds and PVD,” Cardiovascular Update, Baptist Hospital, San Antonio, Nov 17-19, 2006, San Antonio, TX

“Principles of Wound Healing,” Family Practice 11th Annual Symposium, Sept. 30, 2006, Hendricks Medical Center, Abilene, TX

“Obstacles to Wound Healing,” Symposium of Wound Care 2006, July 22, 2006, Baptist Health System, San Antonio, TX

“Obstacles to Wound Healing,” The Wound Course, International ATMO, July 15-17, 2006, Nix Hospital, San Antonio, TX

“Unusual Wounds,” The Wound Course, International ATMO, July 15-17, 2006, Nix Hospital, San Antonio, TX

“Putting It All Together,” The Wound Course, International ATMO, July 15-17, 2006, Nix Hospital, San Antonio, TX

“Arterial Insufficiency Wounds,” The Wound Course, International ATMO, July 15-17, 2006, Nix Hospital, San Antonio, TX

“Principles of Wound Management and Advance Wound Therapies,” Hyperbaric Team Training, International ATMO, July 7- 15, 2006, Nix Hospital, San Antonio, TX

“Wound Care: Update for 2006,” American Association of Indian Physicians, Annual CME Meeting, Atlanta, June 28 –July 2, 2006

“Wound Care in Leprosy Patients,” Shram Mandir, Leprosy Institute, Baroda, India, June 13, 2006

“Obstacles to Wound Healing,” The Wound Course, International ATMO, April 7-8, 2006, Nix Hospital, San Antonio, TX

“Unusual Wounds,” The Wound Course, International ATMO, April 7-8, 2006, Nix 13 Hospital, San Antonio, TX

“Putting It All Together,” The Wound Course, International ATMO, April 7-9, 2006, Nix Hospital, San Antonio, TX

“Arterial Insufficiency Wounds,” The Wound Course, International ATMO, April 7-8, 2006, Nix Hospital, San Antonio, TX

“Arterial Insufficiency Wounds and General Principles of Wound Care,” Wound Care Course, International ATMO, San Antonio, 3 times a year, 2003-2006

“Trans-Cutaneous Oxygen Studies as a Tool for Evaluation of Hyperbaric Oxygen Therapy Patients,” Northeast Podiatry Conference, OH, March 2006

“Selecting Patients for Hyperbaric Oxygen Therapy and Advance Wound Care: Look into the Future of Wound Care,” Southwest General Hospital, San Antonio, March 2006

“Selecting Patients for Hyperbaric Oxygen Therapy,” International ATMO Hyperbaric Team Training Course, San Antonio, June 2005

“Best Recommendation for Wound Assessment and Update on Hyperbaric Oxygen Therapy,” Wound Care Symposium, Baptist Health System, San Antonio, May 2005

“Best Recommendations for Wound Assessment,” Wound Management Conference, Southwest General Hospital, San Antonio, March 2005

“Approach to Commonly Misdiagnosed Wounds & Hyperbaric Medicine Today,” Wound Care Symposium, Baptist Health System, San Antonio, April 2004

“Approach to Commonly Misdiagnosed Wounds,” Plastic Surgery Grand Rounds, UTHSCSA, April 2004

“Advanced Wound Care,” Wound Management Conference, Southwest General Hospital, March 2004

“History of Wound Management,” Role of Hyperbaric Oxygen Therapy for Limb Salvage,” and “Approach to Commonly Misdiagnosed Wounds,” Wound Care Conference, Southwest, General Hospital, San Antonio, March 2003

“Principles of Wound Management & Advance Wound Care,” Hyperbaric Team Training, Nix Hospital, San Antonio, Monthly 1997 – 2002

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