CURRICULUM VITAE

THOMAS GERARD STAUSS, MD

Board Certified in Pain Management Board Certified in Anesthesiology

PROFESSIONAL

Volunteer Assistant Clinical Professor of Anesthesiology, Medical College of Wisconsin 2009- Present

Implantation Specialist Educational, Onsite Instructor, Medtronic 2004- 2013

Member, Medtronic Neural Stimulation Advisory Committee 2004 - 2013

Clinical Associate Professor of Anesthesiology-Faculty, UW Madison, WI 2000-06/30/2009

Co-Founder and Medical Director of Pain Physicians of Wisconsin 1993-1999

2020-Present

Co-Founder of Advanced Pain Management 1999-2020, Educational Onsite Neurology 2016-Present. Advisory Board Spark Medical

Chairman of Department of Anesthesia, St Mary's Hospital and Chief Medical Officer 1990-1992

Founder Atlas Pain and Orthopedics 2021-Present

EDUCATION

B.S. Zoology University Of Wisconsin, Madison, WI 1976-1980

M. D. University of Wisconsin School of Medicine

Madison, Wisconsin 1981 -1985

INTERNSHIP/RESIDENCY

Rotating Internship University of Wisconsin Hospital, Madison, WI

1985 - 1986

Residency Subspecialty Pain Management - Cardiac Anesthesia

Department of Anesthesiology, University of Wisconsin

Hospital, Madison, WI

1986- 1989

HONORS & EXTRA CURRICULAR ACTIVITIES

Undergraduate

Four year letterman, University of Wisconsin Varsity Football Team

1979 - Co Captain and Most Valuable Player

NCAA Academic All-American Football Team -1979

All Big Ten Academic Football First Team- 1977, 1978, 1979

All Big Ten Football Team -AP and UPI- 1979

NCAA Postgraduate Scholarship Winner- 1979

National Football Foundation and Hall of Fame Scholar Athlete Award

One of eleven chosen nationally- 1979

Nominated for Big Ten Most Valuable Player- Chicago Tribune- 1979

Big Ten Conference Medal Recipient for Outstanding Scholar Athlete - 1979

WTMJ Radio's Offensive Player of the Year -1979

Ivy Williamson Award for Outstanding Achievement in Athletics and Academics -1979

Russ Winnie Award presented by Milwaukee Journal for Outstanding University of Wisconsin Scholar Athlete - 1979

Lloyd Larson Award for Outstanding University of Wisconsin Football Player- 1979 University of Wisconsin's Dean List-1977, 1978, 1979

Medical School

Junior Alpha Omega Alpha-April, 1984

Class of 1953 Scholarship for Academic Excellences - April, 1984 One of Top 4 Freshmen Anatomy Students- December, 1981

Received Letters of Commendation from Dean's Office for Medical School excellence Houghton Award for Scholastic Excellence- May, 1985

Residency

Member Resident Selection Committee -1986, 1987

Areas of Subspecialty- Pain Management and Cardiac Anesthesia

LICENSURE

State of Wisconsin

National Board of Medical Examiners Drug Enforcement Agency

American Heart Association Basic Advanced Cardiac Life Support

Certification American Board of Anesthesiology

American Board of Anesthesiology, Pain Medicine Board

Certified American Academy of Pain Management Board

Certified American Board of Pain Medicine Board Certified

CLINICAL ACTIVITIES/RESEARCH

Principal Investigator, Medtronic SubQStim Pivotal Study, 2014

Principal Investigator, Jntrathecal Ziconotide Clinical Study, 2003

Principal Investigator, Advanced Bionics Neurostimulation Study, 2005

CURRENT PROFESSIONAL ORGANIZATIONS

Clinic Activities/Research

Dr. Stauss was Principal Investigator on these studies. I am listing the short title followed by the long title

Nevro CPSP-3

HFIO Therapy for the Treatment of Chronic, Focal, Neuropathic Pain Following Orthopedic Surgicall Intervention of the Knee(s) - A Multicenter, Prospective Clinical Trial

Nevro PDN-1

A Post-Market, Multicenter, Prospective, Randomized Clinical Trial Comparing 10 kHz Spinal Cord Stimulation

(HFIO™ Therapy) Combined with Conventional Medical Management to Conventional Medical Management

Alone in the Treatment of Chronic, Intractable, Neuropathic Limb Pain

Highest enrolling site nationwide for this study which also happened to be the largest ever randomized clinical trial using spinal cord stimulation

Nevro CPP

A Prospective, Multi-Site, Clinical Trial of the Senza™ Spinal Cord Stimulation (SCS) System in the Treatment of Chronic Pelvic Pain

Nevro Patient User Interface

A Prospective Multicenter Clinical Trial to Validate a Patient User Interface of the Senza Spinal Cord Stimulation

(SCS) System in the Treatment of Chronic Back and/or Leg Pain

Saluda Evoke

Evoke Study: A prospective, multicenter, randomized double-blind study examining the safety and efficacy of using the Evoke™ Spinal Cord Stimulator (SCS) System with feedback to treat patients with chronic pain of the trunk and/or limbs.

Dr. Stauss was listed as coauthor on a publication in The Lancet Neurology which can be found here https://www.sciencedirect.com/science/article/pii/S14 74442219304144

Semnur-Clear Study

Corticosteroid Lumbar Epidural Analgesia for Radiculopathy (C.L.E.A.R.)

Abbott-TARGET

TARGET: A Post-Approval Study to Evaluate Targeted SCS (DRG) Stimulation for the Management of Moderate to Severe Chronic, Intractable, Pain of the Lower Limbs Due to CRPS Types I and II

Dr. Stauss was Sub-Investigator on the following studies

Vertiflex-Press Re istr

Postmarket Registry for Evaluation of the Superion® Spacer

Abbott TRIUMPH Multi-center prospective study determining the sustainability of Pain relief and psychosocial and functional responses when utilizing a multiple waveform enabled neurostimulator

- -Real world evidence outcomes 10K neurostimulation
- Jama 4/2021 PDN

American Academy of Pain Medicine International Spinal Injection Society

American Academy of Pain Management

State Medical Society of Wisconsin

American Society of Interventional Pain Physicians Wisconsin Society of Interventional Pain

Physicians North American Neuromodulation Society