

CURRICULUM VITAE
DAVID E. TOMASZEK, M.D.

PERSONAL:

Date of Birth: September 3, 1955
Place of Birth: Windsor, Connecticut
Wife: Patricia J. (Cozma) Tomaszek

EDUCATION:

DEGREES:

DATES:

The Loomis School
Windsor, Connecticut

Williams College
Williamstown, Massachusetts

B.A.
Magna Cum Laude
Phi Beta Kappa

1977

University of Connecticut School of
Medicine

M.D.

1980

General Surgical Internship,
North Caroline Memorial Hospital
Chapel Hill, North Carolina

1981
to
1982

Neurosurgical Residency,
North Carolina Memorial Hospital
Chapel Hill, North Carolina

1982
to
1987

AWARDS:

Upjohn Award for Research, 1981
First Prize, Resident's Award Competition,
Southern Neurosurgical Society, 1986

PUBLICATIONS:

1. Simon, R., Lovett, E., Tomaszek, D., Lundy, T.: Electrical Stimulation of the Midbrain Mediates Metastatic Tumor Growth.
Science 209: 1132-1133, 1980.
2. Tomaszek, D., Tyson, G., Mahaley, M.S. Jr.: Unilateral Subdural Hematoma Without Midline Shift.
Surg Neurol 20:71-73, 1983.
3. Tomaszek, D., Mahaley, M.S., Jr.: Management of Spinal Epidural Metastases.
Contemp Neurosurg 5(14): 1-6, 1983.
4. Tomaszek, D., Buckwalter, J.: Above-knee Amputations in Psychiatric Inpatients.
Amer J Psych 140(8): 1034-0136, 1983.
5. Tomaszek, D., Mahaley, M.S. Jr.: Malignancies of the Central Nervous System.
IN: American College of Surgeons Cancer Management Course, August 1983.
6. Tomaszek, D., Tyson, G., Strong, P., Bouldin, T.: Contagious Scalp, Skull and Epidural Hodgkin's Disease.
Surg Neurol 21:182-184, 1984.
7. Tomaszek, D., Tyson, G., Bouldin, T., Hanson, A.: Sudden Death in Child with Occult Hindbrain Malformation.
Annals of Emergency medicine 13: 136-138, 1984.
8. Tomaszek, D.: Combined Subclavian Artery and Brachial Plexus Injuries from Blunt Upper Extremity Trauma.
J Ttrauma 24: 161-163, 1984.
9. Tomaszek, D., Rosner, M.: Occult Esophageal Perforation Associated with Cervical spine Fracture.
Neurosurgery 14:492-494, 1984.
10. Tomaszek, D., Jones, F.D.: Treatment of Infected Intracranial Shunts and Reservoirs.
Infections in Surgery 498-492, July 1984.
11. Tomaszek, D., Rosner, M.: Cerebellar Infarction: Analysis of Cases.
Surg Neurol 24:223-226, 1985.

PUBLICATIONS (CONTINUED):

12. Tomaszek, D., Powers, S.: Treatment of Cerebrospinal Fluid and Syringosubarachnoid Shunt Infection with Systemic and Intrathecal Antibiotics.
Neurosurgery 1:327-328, 1985.
13. Tomaszek, D.: Sacral Fractures and Neurologic Deficit: Diagnosis and Operative Management.
Contemporary Orthopedics. 11:51-55, 1985.
14. Tomaszek, D., Mahaley, M. Jr., Brooks, W., Sheline, G.: Adjunctive Therapy of Malignant Primary Brain Tumors.
Contemporary Neurosurgery. 7(24):1-6, 1986.
15. Tomaszek, D.: Sacral Fractures and Deficit: Diagnosis and Operative Management.
Contemporary Surgery. 28:97-102, 1986.
16. Tomaszek, D., Gillespie, B.Y.: Hypothalamic and CSF Effects on Immune Modulation.
Neurosurgery. 19:153, 1986.
17. Tomaszek, D.: CSF Morphine in Patients Failing Spinal Cord Stimulation.
Southern Med. Journal. 92:553, 1999.
18. Tomaszek, D.: 3-Step Protocol for the Management of Symptomatic Geriatric Spinal Stenosis.
Southern Med. Journal. 93:S34, 2000.
19. Tomaszek, D.: Nontraditional Applications of Spinal Cord Stimulation for Chronic Pain.
Southern Med. Journal. 93: S52, 2000.
20. Tomaszek, D.: Open Decompression-Coblation Nucleoplasty for Combined Spinal Stenosis and Degenerative Disc Disease.
Southern Med. Journal. 94:512, 2001.
21. Tomaszek, D.: Two-level Anterior Fusion with Stand-alone BAK-C Cages.
Southern Med. Journal. 97:S61, 2004.
22. Tomaszek, D.: Cervical Interbody Cage and Plate Constructs in Multilevel Anterior Fusion.
Southern Med. Journal. 97: S61-62, 2004.

POSTERS AND PRESENTATIONS:

1. Tomaszek, D.: Electrical Stimulation of the Mesencephalon: Effect on Tumor Metastatic Activity.
Sigma XI Research Day, University of Connecticut, 1981.
2. Tomaszek, D.: Above-knee Amputations in the Psychiatric Patient.
N.C. Chapter, American College of Surgeons, May 1992.
3. Tomaszek, D.: Spinal Epidural Metastases.
Dugger Neurosurgical Society, February 1983.
4. Tomaszek, D.: Spinal Epidural Metastases.
Society of University Neurosurgeons, April 1983.
5. Tomaszek, D.: Combined subclavian artery and Brachial Plexus Injuries from Blunt Upper Extremity Trauma.
N.C. Chapter, American College of Surgeons, May 1983.
6. Tomaszek, D.: Occult Esophageal Perforations Associated with Spine Fractures.
N.C. Chapter, American College of Surgeons, May 1984.
7. Tomaszek, D.: Cerebellar Infarction.
Nathan Womak Surgical Society, February 1985.
8. Tomaszek, D.: Cerebellar Infarction: CT and Clinical Analysis of Twenty-one Cases.
Dugger Neurosurgical Society, February 1985.
9. Tomaszek, D.: Toward an Understanding of Neuroimmunomodulation.
Research Society of Neurological Surgeons, May 1985.
10. Tomaszek, D.: Clinical and CT Evaluation of Cerebellar Infarction.
N.C. Chapter, American College of Surgeons, May 1985.
11. Tomaszek, D.: Neuroimmunomodulation: Evidence for Hypothalamic and Brainstem Regulation of the Immune Response.
North Carolina State Medical Society Annual Meeting, May 1985.
12. Tomaszek, D.: Current Trends in Neurosurgery.
American Association of Surgeon's Assistants Annual Meeting, September 1985.

POSTERS AND PRESENTATIONS (CONTINUED):

13. Tomaszek, D.: Hypothalamic and CSF Effect on Immune Function.
First prize, Resident's Award Competition, Southern Neurosurgical Society, February 1986.
14. Tomaszek, D.: Invited speaker- American Rehabilitation Incorporated, December 1987.
TOPIC: "Evaluation and Treatment of Benign Spine Disease".
15. Tomaszek, D.: Demonstration Film of Surgical Technique, January 1993.
TOPIC: "Lumbar Spine Fusion with the SpF ® -2 T Stimulator."
16. Tomaszek, D.: Invited speaker- EBI Medical Systems Neurosurgery Symposium,
February 1993.
TOPIC: "Lumbar Spine Fusion with the SpF ® -2 T Stimulator."
17. Tomaszek, D.: Spinal Fusion with Electrical SpF Bone Stimulation.
Neurosurgical Forum, New York, New York, October, 1994.
18. Tomaszek, D.: Spinal Cord Stimulation in Failed Instrumented Lumbar Fusion.
Presented at the International Neuromodulation Society Third Scientific Meeting, Orlando,
Florida. March 1986.
19. Tomaszek, D.: Spinal Cord Stimulator Lead Revision for Epidural Fibrosis.
Presented at the International Neuromodulation Society Third Scientific Meeting, Orlando,
Florida. March 1986.
20. Tomaszek, D.: Spinal Cord Stimulation and Intrathecal Pump Technology.
American Association of Operating Room Nurses Meeting. June, 1996.
21. Tomaszek, D.: Invasive Management of Pain.
Grand Rounds Medical University of South Carolina, Charleston. January 1997.
22. Tomaszek, D.: Facet Blocks Help Lumbar Stenosis Pain in the Elderly.
Presented at American Academy of Pain Management Annual Meeting. Atlanta, Georgia,
September 1998.
23. Tomaszek, D.: Protocol Driven Management of Back Pain.
American Association of Surgical Technology Meeting. January 199.

POSTERS AND PRESENTATIONS (CONTINUED):

24. Tomaszek, D.: CSF Morphine Infusion in Patients Failing Spinal Cord Stimulation.
Poster Presentation, Southern Medical Association Annual Meeting. Dallas, Texas, November 1999.
25. Tomaszek, D.: CSF Morphine Following Spinal Cord Stimulation.
Presented at Southern Medical Association Section on Neurosurgery. Dallas, Texas, November 1999.
26. Tomaszek, D.: 3-Step Protocol for Symptomatic Geriatric Spinal Stenosis.
Poster Presentation, Southern Medical Association Annual Meeting. Orlando, Florida, November 2000.
27. Tomaszek, D.: 3-Step Protocol for Symptomatic Geriatric Spinal Stenosis.
Presented at Southern Medical Association Section on Geriatric Medicine. Orlando, Florida, November 2000.
28. Tomaszek, D.: Nontraditional Applications of Spinal Cord Stimulation in Chronic Pain.
Poster Presentation, Southern Medical Association Annual Meeting. Orlando, Florida, November 2000.
29. Tomaszek, D.: Nontraditional Applications of Spinal Cord Stimulation in Chronic Pain.
Presented at Southern Medical Association Section on Neurosurgery. Orlando, Florida, November 2000.
30. Tomaszek, D.: A Novel Operative Approach to Combined Spinal Stenosis and Degenerative Disc Disease.
Presented at Southern Medical Association Annual Meeting, November 2001.
31. Tomaszek, D.: Two-level Anterior Fusion with Stand-alone BAK-C Cages.
Poster Presentation, Southern Medical Association Annual Meeting. New Orleans, Louisiana, November 2004.
32. Tomaszek, D.: Cervical Interbody Cage and Plate Constructs in Multilevel Anterior Fusion.
Poster Presentation, Southern Medical Association Annual Meeting.

MEMBERSHIPS AND FELLOWSHIPS:

1. International Neuromodulation Society
2. Fellow, American Neuromodulation Society
3. Diplomate in Pain Management: American Academy of Pain Management
4. Fellow, American Academy of Pain Management
5. Listed in MARQUIS Who's Who in Medicine and Healthcare
6. Listed in MARQUIS Who's Who in Science and Engineering
7. Listed in MARQUIS Who's Who in America
8. Listed in MARQUIS Who's Who in the World