CURRICULUM VITAE (updated April 2, 2019)

Daria Schooler, R.Ph., M.D.,

Diplomate, American Board of Neurological Surgeons Comprehensive Spine & Neurosurgery Services, PC

Retired from active neurosurgery practice January 2014

Mobile: 812-343-0098 Email: d.schooler@comcast.net

EDUCATION & TRAINING

Residency:

Cleveland Clinic Foundation One Clinic Center 9500 Euclid Avenue Cleveland, Ohio 44195

Specialty: Neurological Surgery July, 1988 – June, 1993 Chief Resident in Neurological Surgery June, 1991 - June, 1992

Senior Rotation: Pediatric Neurosurgery Primary Children's Medical Center 100 North Medical Drive Salt Lake City, Utah 84113 January, 1993 – June, 1993

Internship:

General Surgery Cleveland Clinic Foundation July, 1987 – June, 1988

Medical School:

Indiana University School of Medicine Indianapolis, Indiana 46223 M.D. awarded May, 1987

Undergraduate Education:

Purdue University School of Pharmacy West Lafayette, Indiana 47907 August, 1978 - June, 1983

Bachelor of Science in Pharmacy awarded June, 1983

HONORS & AWARDS

Dr. E. B. Rinker Scholarship Award July, 1986

Hammond Clinic Scholarship December, 1985

Purdue University Top 500 1979

Valedictorian - Whiting High School 1978

LICENSURE & CERTIFICATION

Certified by the American Board of Neurological Surgeons, May 1997

State of Indiana Medical License - 50003525

State of Ohio Medical License - 35-05-8003-S

Certified by the National Board of Medical Examiners N.B.M.E. parts I, II, III

State of Indiana Registered Pharmacist – 26015241

EMPLOYMENT EXPERIENCE

Chief Executive Officer
Comprehensive Spine and Neurosurgery Services, PC
Solo Neurosurgical Practice, Retired January 10, 2014
Columbus, Indiana
1993-Present, Currently Administrative Medical Record Archiving and Peer
Review

Paid Speakers' Bureau for Thrombin JMI King Pharmaceuticals, 2008 to 2012

Wishard Memorial Hospital

1001 West 10th Street

Indianapolis, Indiana 46202

Staff Pharmacist: August, 1985 - May, 1987

Hospital pharmaceutical dispensing and intravenous admixture.

Lafayette Home Hospital 2400 South Street

Lafayette, Indiana 47904

Staff Pharmacist: August, 1983 - July, 1985

Hospital pharmaceutical dispensing and intravenous admixture.

Eli Lilly and Company
Tippecanoe Labs
P. O. Box 685
Lafayette, Indiana 47902
Lab Technician, Environmental Control: May, 1980 - June, 1983
Perform assays on pharmaceutical manufacturing
substances for monitoring environmental safety.

PUBLICATIONS & PRESENTATIONS

Nichols, D., Schooler, D., Yeung, M., Oberlender, R., and Zabik, J. (1984), "Unreliability of the Rat Stomach Fundus as a Predicator of Hallucinogenic Activity in Substituted Phenethylamines", <u>Life Sciences</u> Vol. 35, pp. 1343-1348.

Poster Presentation: Schooler, D., Tacker, W., and Konrad, P. (February, 1989), 5th Annual Meeting of Joint Section of the Disorders of the Spine and Peripheral Nerves. Cancun, Mexico.

Konrad, P., Geddes, L., Tacker, W., Rueter, D., Schooler, D., and Dull, S. (1989), "Existence of a Strength-Duration Curve for Spinal Cord motor Evoked Potentials in Cats", Electroencephalography and Clinical Neurophysiology, Vol. 74, pp. 463-468.

Career Presentation: John Hay High School October, 1990

"Symptomatic Manifestations of Central Neurofibromatosis" Case Presentation and Discussion, Neuroscience CPC, Cleveland Clinic Foundation, December 3, 1990. Cleveland, Ohio

Lumbar Disc Disease Worker's Compensation Seminar, 1996, Columbus, Indiana

"Pre-existing Conditions vs Worker's Compensation Injuries of the Spine" Presented to - The Indiana Worker's Compensation Institute, November 6, 1997 Indianapolis, Indiana "Cervical Spine Instrumentation" Worker's Compensation Seminar, October 3, 1997 Columbus, Indiana

"Surgical Management of Cervical Spine Disease" Indiana State Chiropractic Association Annual Meeting, March 1, 1998 Indianapolis, Indiana

"Neurosurgery and Orthopedic Spine Surgery Coding" Presented on behalf of Indiana State Medical Association, April 23, 1998 Indianapolis, Indiana

"Operative and Non-operative Management of Pituitary Tumors" John Kenyon Eye Center Ophthalmology Seminar, July 19, 1998 Louisville, Kentucky

"Surgical Approaches to Cervical Spine Disease" Grand Rounds Presentation Memorial Hospital, September 2, 1998 Seymour, Indiana

"Expanding Your Practice through Networking: Congress of Neurological Surgeons Annual Meeting, October 5, 1998 Seattle, Washington

"Surgical Management of Carpal Tunnel Syndrome" Worker's Compensation Seminar, October 23, 1998 Columbus, Indiana

"Surgical Management of Lumbar Spine" Worker's Compensation Seminar, October 9, 1999 Columbus, Indiana

"Spinal Infections: Contemporary Diagnosis and Management" Congress of Neurological Surgeons Annual Meeting, November 1, 1999 Boston, Massachusetts

"Pain Management and Cervical Disc Surgery Outcomes" Worker's Compensation Seminar, September 20, 2000 Edinburgh, Indiana

"5-year Spinal Stenosis Outcome Study" Worker's Compensation Seminar, October 14, 2001 Edinburg, Indiana "Open vs Endoscopic Carpal Tunnel Release Case Study/Comparison" Worker's Compensation Seminar, October 19, 2002 Edinburg, Indiana

"Surgical Management of Lumbar Spine" Worker's Compensation seminar, May 20, 2003 Seymour, Indiana

"Open vs Endoscopic Carpal Tunnel Release Case Study/Comparison" Worker's Compensation Seminar, June 9, 2003 Seymour, Indiana

"Getting Back to Basics"
Worker's Compensation Seminar, October 1, 2004
Nashville, Indiana

"Introduction to Spine Arthroplasty" Worker's Compensation Seminar, September 30, 2005 Nashville, Indiana

"Open vs Endoscopic Carpal Tunnel Release Case Study/Comparison" Worker's Compensation Seminar, November 15, 2005 Indianapolis, Indiana

"Open vs Endoscopic Carpal Tunnel Release Case Study/Comparison" Worker's Compensation Seminar, February 6, 2006 Indianapolis, Indiana

"X-Stop Surgical Procedure" Schneck Medical Center: October 26, 2007 Medical Staff Education Seminar Seymour, Indiana

"X-Stop Surgical Procedure"
Columbus Regional Hospital: December12, 2007
Medical Staff Education Seminar
Columbus, Indiana

PUBLICATIONS & PRESENTATIONS CONTINUED

"Minimally Invasive Alternative to Lumbar Spinal Stenosis Surgery" Kyphon Public Education Lecture, April 14, 2008 Seymour, Indiana

"Putting Back Pain behind You" Columbus Regional Hospital: April 30, 2008 Columbus, Indiana

"Spine & Evaluation & Treatment for the Workers Compensation Patient" Integra Health Care & Comprehensive Spine & Neurosurgery Services: May 2, 2008 Indianapolis, Indiana

"Interpreting the Evidence A Comparative Analysis of Active Topical Hemostats" King Pharmaceuticals Thrombin JMI: July 21, 2008
Indianapolis, Indiana

"Interpreting the Evidence A Comparative Analysis of Active Topical Hemostats" King Parmaceuticals: August 18, 2008 Indianapolis, Indiana

"Interpreting the Evidence A Comparative Analysis of Active Topical Hemostats" King Pharmaceuticals: February 23, 2009 Indianapolis, Indiana

"X-Stop For Relief from Lumbar Spinal Stenosis" Medtronic Seminar for the Public, March 23, 2009 Hotel Indigo Columbus, Indiana

"Endoscopic Carpal Tunnel Release" Comprehensive Spine & Neursurgery Services: May 18, 2009 Indianapolis, Indiana

"Leveraging Experience with Active Topical Hemostats" Thrombin JMI: August 17, 2009 Indianapolis, Indiana

"Topical Hemostats During Surgery" King Pharmaceuticals Thorombin JMI: March 15, 2010 Indianapolis, Indiana

"Evaluation & Management of Lumbar Stenosis & Degenerative Lumbar Instability" Therapy Works Workmen's Compensation Seminar, April 2, 2010 Seymour, Indiana "Innovations in Facet Fusion" Exhibitor Hall Presentation with Osteotech, North American Spine Society Annual Meeting, October 7, 2010 Orlando, Florida

"Is Chocolate Good for You?" Physicians and Ancestral Health Winter Retreat Conference, January 23, 2015, Scottsdale, Arizona

"Bovine Milk Proteins and Human Disease: Is there a Correlation?" Physicians for Ancestral Health Winter Retreat Conference, January 16, 2016, Scottsdale, Arizona

"Good Vibrations: The Role of Microvascular Vasomotion in Healthy Tissue Perfusion and Drainage, and the Relationship Between Altered Vasomotion and Chronic Health Conditions" Physicians for Ancestral Health Winter Retreat Conference, January 25, 2019, Scottsdale, Arizona

PROFESSIONAL MEMBERSHIPS

American Association of Physicians and Surgeons, Current Member
Physicians for Ancestral Health, Current Member
Indiana State Medical Association, Current Member
American Association of Neurological Surgeons
Congress of Neurological Surgeons, Inactive Member
Ohio State Medical Association, Inactive Member
Cleveland Academy of Medicine, Inactive Member
Women in Neurosurgery, Lifetime Member
Association of Women Surgeons, Inactive
Rho Chi Pharmacy School Honorary Society
Honor Society of Phi Kappa Phi, Lifetime Member
Indiana University Alumni Association
Purdue University School of Pharmacy Alumni Association
Cleveland Clinic Alumnus
National Association of Women Business Owners (NAWBO), Inactive Member

Minority & Women's Business Enterprises Division, Inactive Membership

STAFF APPOINTMENTS & MEMBERSHIPS

North American Spine Society

Past Volunteer Clinical Assistant Professor of Neurosurgery - Indiana University School of Medicine, 1993 - 1995

Member - Bartholomew-Brown County Medical Society, 1993 - Present

Columbus Regional Hospital Medical Staff, Referral Member Currently Past CRH Committee Membership

Pharmacy & Therapeutics, 1994 - 1995 Surgical Case Review, 1994 - 1995 Critical Care, 1994 – 1995

Indiana State Medical Association Delegate to United States Pharmacopeia Quinquennial Convention, 1995, 2000, 2005, 2010, 2015, 2019-20 Washington, DC

Past Member - Managed Care Advisory Committee of the American Association of Neurological Surgeons and Congress of Neurological Surgeons
Past Member - Joint Section on Disorders of the Spine and Peripheral Nerves of the American Association of Neurological Surgeons and Congress of Neurological Surgeons
Past Member Joint Section on Trauma and Critical Care of the American Association of Neurological Surgeons and Congress of Neurological Surgeons
Past Member - Indiana Workmen's Compensation Institute
Member - Women in Neurosurgery
Secretary/Treasurer 1997
Presidents elect 1998
President 1999

Past Member- Neurosurgery Executives' Resource, Value and Education Society

CSNS MAILING ADDRESS:

P.O. BOX 784 Columbus, IN 47201

CURRENT MEDICAL STAFF APPOINTMENT:

Columbus Regional Hospital (Referral Staff since 2014) Columbus, Indiana 1993 to Present