



MURIEL BOWSER
MAYOR
MAR 2 1 2017

The Honorable Phil Mendelson Chairman Council of the District of Columbia John A. Wilson Building 1350 Pennsylvania Avenue NW, Suite 504 Washington, DC 20004

Dear Chairman Mendelson:

In accordance with section 2 of the Confirmation Act of 1978, effective March 3, 1979 (D.C. Law 2-142; D.C. Official Code § 1-523.01, and pursuant to section 203 of the District of Columbia Health Occupations Revision Act of 1985, effective March 25, 1986 (D.C. Law 6-99; D.C. Official Code § 3-1202.03), I am pleased to nominate the following person:

Dr. Joshua Wind 4709 49<sup>th</sup> Street NW Washington, DC 20016 (Ward 3)

for appointment as a physician licensed to practice in the District member of the Board, replacing Brendan Furlong, to serve the remainder of an unexpired term ending August 4, 2017, and for a new term to end August 4, 2020.

Enclosed, you will find biographical information detailing the experience of the above-mentioned nominee, together with a proposed resolution to assist the Council during the confirmation process.

I would appreciate the Council's earliest consideration of this nomination for confirmation. Please do not hesitate to contact me, or Steven Walker, Director, Mayor's Office of Talent and Appointments, should the Council require additional information.

Sincerely,

Muriel Bowser

Chairman Phil Mendelson at the request of the Mayor

36 Sec. 4

A PROPOSED RESOLUTION

IN THE COUNCIL OF THE DISTRICT OF COLUMBIA

Chairman Phil Mendelson, at the request of the Mayor, introduced the following resolution, which was referred to the Committee on .

To confirm the appointment of Mr. Joshua Wind to the Board of Medicine.

RESOLVED, BY THE COUNCIL OF THE DISTRICT OF COLUMBIA, that this resolution may be cited as the "Board of Medicine Joshua Wind Confirmation Resolution of 2017".

Sec. 2. The Council of the District of Columbia confirms the appointment of:

Dr. Joshua Wind 4709 49<sup>th</sup> Street NW Washington, DC 20016 (Ward 3)

- as a physician licensed to practice in the District member of the Board of Medicine, pursuant to
- section 203 of the District of Columbia Health Occupations Revision Act of 1985, effective
- March 25, 1986 (D.C. Law 6-99; D.C. Official Code § 3-1202.03), replacing Brendan Furlong,
- to serve the remainder of an unexpired term ending August 4, 2017, and for a new term to end
  - August 4, 2020.
    - Sec. 3. The Council of the District of Columbia shall transmit a copy of this resolution,
- upon its adoption, to the nominee and to the Office of the Mayor.
  - Sec. 4. This resolution shall take effect immediately.

**CURRENT POSITION:** 

Neurosurgeon

Washington Neurosurgical Associates, P.C.

July 2013 - Present

**ACADEMIC APPOINTMENTS:** Assistant Clinical Professor of Neurosurgery

The George Washington University Medical Center

July 2013 - Present

**EDUCATION:** 

The College of William and Mary

Williamsburg, Virginia

B.S. – Chemistry

September 1998 – May 2002

Loyola University Chicago – Stritch School of Medicine

Maywood, Illinois M.D. cum laude

July 2002 – June 2006

The George Washington University Medical Center

General Surgery Internship Department of Surgery

Washington, DC July 2006 - June 2007

The George Washington University Medical Center

Neurological Surgery Residency Department of Neurological Surgery

Washington, DC July 2007 - June 2013

National Institutes of Health

Clinical Neurosurgery and Research Fellowship

Surgical Neurology Branch of the National Institute of

Neurological Disorders and Stroke

Bethesda, MD

January 2010 - June 2011

#### LICENSURE:

National Provider Identifier – 1013182294
DEA Number – FW3598945
District of Columbia Medical License – MD038461
District of Columbia Controlled Substance – CS1200252
State of Maryland Medical License – D0075270
Commonwealth of Virginia Medical License – 0101253928

USMLE Step 1, 2CK, 2CS, 3, and ABNS Primary Examination completed.

### **AWARDS & HONORS:**

Highest Honors for departmental research in chemistry, administered via the Charles Center for the Committee on Honors and Interdisciplinary Studies of the College of William and Mary, 2002.

Awarded Best Presentation in Collaborative Conceptual Research in the Honors Program in Bioethics and Professionalism through the Neiswanger Institute for Bioethics and Health Policy at Loyola University Chicago, 2005.

Completion of the Honors Program in Bioethics and Professionalism through the Neiswanger Institute for Bioethics and Health Policy at Loyola University Chicago, 2006.

Elected Alpha Omega Alpha, Epsilon Chapter of Illinois, 2006.

Awarded Wolfgang Koos, M.D. GWU Neurosurgical Resident's Award for Compassion and Excellence in Patient Care, 2009.

Awarded 2010 George Washington University Research Day Resident Award for a Case Report, 2010.

Awarded Crutchfield, Gage and Thomas Award (2<sup>nd</sup> place for clinical research) at the Neurosurgical Society of the Virginias Annual Meeting, 2011.

Awarded Synthes Skull Base Award at the 2011 American Association of Neurological Surgeons Annual Meeting, 2011.

Elected to the Arnold P. Gold Humanism Honor Society Resident & Fellow Chapter of George Washington University, 2013.

Selected as a Washingtonian Magazine Top Doctor, 2015.

#### RESEARCH SUPPORT:

Recipient of a Howard Hughes Medical Institute summer fellowship grant through the Undergraduate Biological Sciences Education Program at the College of William and Mary, 2001. (\$4,200)

Recipient of a summer research stipend from the Stritch School of Medicine for medical student research at Loyola University Health Center, Cardiovascular Institute, 2003. (\$2,500)

#### PUBLICATIONS:

- 1. WIND JJ. "Experimental and theoretical determinations of gas-phase thermodynamics of biologically relevant compounds," Thesis (Undergraduate Honors)--College of William and Mary, 2002.
- 2. Anderson D, WIND J. Response to letter to the editor regarding "Treatment of patients with intractable obsessive-compulsive disorder with anterior-capsular stimulation," *J. Neurosurgery* 99(6):1114, 2003.
- 3. WIND JJ. "A medical student's changing perspective of health," *Stauros Notebook*, 23(2)4-5, 2004.
- 4. Anderson DE, Leonetti JP, WIND JJ, Cribari D, Fahey K. "Resection of large vestibular schwannomas: facial nerve preservation in the context of surgical approach and patient-assessed outcome," *J. Neurosurgery* 102(4):643-649,2005.
- 5. WIND JJ, Papp L, Happel M, Hahn K, Andriole EJ, Poutsma JC. "Proton affinity of β-oxalylaminoalanine (BOAA): incorporation of direct entropy correction into the single-reference kinetic method," *J. Am. Soc. Mass Spectrom.*, 16(7):1151-1161, 2005.
- 6. Schroeder OE, Carper E, WIND JJ, Poutsma JL, Etzkorn FA, Poutsma JC. "Theoretical and experimental investigation of the energetics of *cis-trans* proline isomerization in peptide models," *J. Phys. Chem. A.*, 110(20):6522-6530, 2006.
- 7. WIND JJ, Anderson DE. "From prefrontal leukotomy to deep brain stimulation: the historical transformation of psychosurgery and the emergence of neuroethics," *Neurosurgical Focus*, 25(1):E10, 2008.
  - Reprinted in "Collection: Deep Brain Stimulation," *Neurosurgical Focus*, 117(1), 2012.
- 8. WIND JJ, Caputy AJ, Roberti F. "Spontaneous encephaloceles of the temporal lobe." *Neurosurgical Focus*, 25(6):E11,2008.
- 9. WIND JJ, Kerr PB, Sweet JA, Deshmukh VR. "Pleomorphic xanthoastrocytoma presenting with life-threatening hemorrhage in a child." *Journal of Neurosurgery: Pediatrics*, 3:157-159, 2009.
- 10. WIND JJ, Leiphart JW. "Images in clinical medicine. Bilateral subacute subdural hematoma," *New England Journal of Medicine*, 360(17):e23, 2009.

  Images and case report reprinted in: "[Harmless headache after car accident?]" *Medical Tribune*, 44(28), 2009. German.
- 11. Kimball MM, WIND JJ, Codispoti KET, Jones RV, Leiphart JW. "Neurosarcoidosis presenting as an isolated intrasellar mass: case report." *Clinical Neuropathology*, 29(3):156-162, 2010.

- 12. WIND JJ, Ammerman JM. "Pathologic cervical burst fracture presenting with airway compromise: case report and review of the literature." *Southern Medical Journal*, 103(6):551-553, 2010.
- WIND JJ, Jones RV, Roberti F. "Fourth ventricular chordoid meningioma rare case report and literature review." *Journal of Clinical Neuroscience*, 17(10):1301-1303, 2010.
- 14. WIND JJ, Bell RS, Bank WO, Myseros JS. "Treatment of third ventricular choroid plexus papilloma in an infant with embolization alone." *Journal of Neurosurgery: Pediatrics*, 6:579-582, 2010.
- 15. WIND JJ, Bakhtian KD, Sweet JA, Mehta GU, Thawani JP, Asthagiri AR, Oldfield EH, Lonser RR. "Long-term outcome after resection of brainstem hemangioblastomas in von Hippel-Lindau disease." *Journal of Neurosurgery*, 114(5):1312-1318, 2011.
- WIND JJ, Leonetti JP, Raffin MJM, Pisansky MT, Triemstra J, Anderson DE. "Hearing preservation in surgical resection of acoustic tumors: patterns of hearing preservation and patient-assessed hearing function." *Journal of Neurosurgery*, 114(5):1232-1240, 2011.
- 17. WIND JJ, Lonser RR. "Management of central nervous system manifestations of von Hippel-Lindau disease." *Expert Reviews in Neurotherapeutics*, 11(10):1433-1441, 2011.
- Lonser RR, Ksendzovsky A, WIND JJ, Vortmeyer AO, Oldfield EH.
   "Characteristics and incidence of adenoma-associated dural invasion in Cushing's disease." *Journal of Neurosurgery*, 116(2):272-279,2012.
- 19. Siu A, WIND JJ, Sherman JH. "Radiation necrosis following treatment of high-grade glioma a review of the literature and current understanding." *Acta Neurochirurgica*, 154(2):191-201, 2012.
- 20. WIND JJ, Ohaegbulam C, Iwamoto FM, Black PM, Park JK. "Immediate titanium mesh cranioplasty for treatment of post-craniotomy infections technical note." *World Neurosurgery*, 79(1):e11-13, 2013.
- 21. WIND JJ, Young R, Saini A, Sherman JH. "The role of adjuvant radiation therapy in the management of high-grade gliomas." *Neurosurgical Clinics of North America*, 23(2):247-258, 2012.
- 22. WIND JJ, Burke LM, Kurtom KH, Roberti F, O'Brien JR. "Minimally invasive lumbopelvic instrumentation for traumatic sacrolisthesis in an elderly patient." *European Spine Journal*, 21(Supplement 4):549-553, 2012.
- 23. Lonser RR, WIND JJ, Nieman LK, Weil RJ, DeVroom HL, Oldfield EH. "Extensive Clinical Experience: Outcome of Surgical Treatment of 200 Children with Cushing's disease." *Journal of Clinical Endocrinology and Metabolism*, 98(3):892-901, 2013.
- WIND JJ, Lonser RR, Nieman LK, DeVroom HL, Chang R, Oldfield EH. "The lateralization accuracy of inferior petrosal sinus sampling in 501 Cushing's disease patients." *Journal of Clinical Endocrinology and Metabolism*, 98(6):2285-2203, 2013.
- Young RM, Prasad V, WIND JJ, Olan W, Caputy AJ. "Novel technique for preoperative pedicle localization in spinal surgery with challenging anatomy." *Journal of Neurosurgery: Spine*, 20(4):400-403, 2014.
- 26. Young R, Sherman JH, WIND JJ, Litvack ZN, O'Brien JR. "Treatment of craniocervical instability from a posterior-only approach: Case illustrations and review of literature." *Journal of Neurosurgery: Spine*, 21(2):239-248, 2014.

27. Ammerman JM, Ammerman MD, WIND JJ. "Letter to the editor: Lumbar intraspinal synovial cysts." *Journal of Neurosurgery: Spine*, 26(1),2016.

#### **BOOK CHAPTERS:**

- 1. WIND JJ, Ammerman JA, Ecklund JE. "Head Trauma." In: Irwin RS, Rippe JM, eds. Manual of Intensive Care Medicine: With Annotated Key References, 5<sup>th</sup> edition. Philadelphia: Lippincott Williams & Wilkins, 2008.
- 2. WIND JJ, Ammerman JA, Ecklund JE, Kim NH. "Head Trauma." In: Irwin RS, Rippe JM, eds. Manual of Intensive Care Medicine: With Annotated Key References, 6<sup>th</sup> edition. Philadelphia: Lippincott Williams & Wilkins, 2013.
- 3. O'Brien JR, Young RM, WIND JJ. "Lateral Lumbar Interbody Fusion (LLIF): Review and Introduction of the Direct Look Technique Method to Decrease Postoperative Thigh Symptoms and Make L4-5 More Accessible." In: McAfee PC, Berven S, Haid RW, eds. Roundtables in Spine Surgery: Complex Spinal Deformity. St. Louis: Quality Medical Publishing, 2013 (in press).

#### **ABSTRACTS & PRESENTATIONS:**

- Anderson DE, WIND JJ. "Uprooting the tree of the knowledge of good and evil:
   The use of deep brain stimulation and its challenges to the concepts of good, evil,
   and disease in the human mind." Manuscript submitted and oral presentation at
   Loyola University Chicago's Conference on Bioethics for Tough Times:
   Professional Challenges in Medicine & Nursing, Maywood, IL, 2003.
- WIND JJ, Cribbs L. "Characterization of T-type calcium channels in SH-SY5Y, a human neuroblastoma cell line." Abstract presented at Loyola University Chicago Stritch School of Medicine St. Luke's Day Annual Medical Student Research Forum, Maywood, IL, 2003.
- Schroeder OE, WIND JJ, Poutsma JC. "Experimental and theoretical investigations of *cis-trans* isomerization in peptide models." Abstract presented at 52<sup>nd</sup> American Society of Mass Spectrometry Conference on Mass Spectrometry and Allied Topics, Nashville, TN, 2004.
- 4. Carper E, Schroeder O, WIND J, Poutsma JC. "Investigations of *cis-trans* proline isomerization in peptide models." Abstract presented at the Gordon Conference on Gaseous Ions: Structures, Energetics & Reactions, Ventura, CA, 2005.
- 5. WIND JJ. "Neuroethics: A primer into new dimensions of ethical debate & a case study of neuroethics in current medical practice." Poster and oral presentation at Loyola University Chicago Stritch School of Medicine Capstone Project Presentations for the Honors Program in Bioethics and Professionalism, Maywood, IL, 2005.
- WIND JJ, Anderson DE, Leonetti JP, Raffin MJM. "Audiometric analysis and patient-perceived hearing function in acoustic tumor surgery." Abstract presented at the 55<sup>th</sup> Congress of Neurological Surgeons Annual Meeting, Boston, MA, 2005.
- 7. Poutsma JL, Schroeder OE, Carper E, WIND JJ, Etzkorn FA, Poutsma JC. "Theoretical and experimental investigation of the energetics of *cis-trans* proline

- isomerization in peptide models." Abstract presented at the 54<sup>th</sup> American Society of Mass Spectrometry Conference on Mass Spectrometry, Seattle, WA, 2006.
- 8. WIND JJ. "Head trauma." Presented as a part of lecture series to students enrolled in the Exercise Science Program at George Washington University, Department of Exercise Science, Washington, DC, 2007.
- WIND JJ. "Management of thoracolumbar burst fractures An evidence based approach." Presented at GWU Neuroscience Grand Rounds, Washington, DC, 2008.
- 10. Deshmukh VR, WIND JJ. "Hypothermic standstill for treatment of giant basilar tip aneurysm." Presented at Annual Spetzler Society Dinner, Chicago, IL, 2008.
- 11. WIND JJ. "Management of lesions of the optic pathways A neurosurgical perspective." Presented at GWU Neuroscience Grand Rounds, Washington, DC, 2009.
- WIND JJ, Myseros JS, Keating RF, Yaun AL, Bank WO. "Treatment of third ventricular choroid plexus papilloma in an infant with embolization alone." Presented at AANS/CNS Section on Pediatric Neurological Surgery Annual Meeting, Boston, MA, 2009.
- 13. WIND JJ. "A primer on radiation therapy and an update on XRT for glioblastoma." Presented at GWU Neuroscience Grand Rounds, Washington, DC, 2009.
- Myseros JS, WIND JJ, Keating RF, Bank WO. "Multi-modality treatment of choroid plexus papillomas in infants." Presented at the 14<sup>th</sup> International Symposium on Pediatric Neuro-Oncology, Vienna, Austria, 2010.
- 15. WIND JJ, Bakhtian KD, Sweet JA, Mehta GU, Thawani JP, Asthagiri AR, Oldfield EH, Lonser RR. "Long-term outcome after resection of brainstem hemangioblastomas in von Hippel-Lindau disease." Abstract presented at the 60<sup>th</sup> Congress of Neurological Surgeons Annual Meeting CNS Neurosurgical Presentation Forum of the Section on Tumors, San Francisco, CA, 2010.
- WIND JJ, Lonser RR, Oldfield EO. "Predictors of cure in the surgical management of pediatric Cushing's disease." Oral presentation at the Neurosurgical Society of the Virginias Annual Meeting, White Sulphur Springs, WV, 2011.
- 17. WIND JJ. "Functioning pituitary adenomas." Presented at GWU Neuroscience Grand Rounds, Washington, DC, 2011.
- WIND JJ, Lonser RR, Nieman LK, Oldfield EH. "The surgical management of pediatric Cushing's disease." Oral presentation at the American Association of Neurological Surgeons Annual Meeting, Denver, CO, 2011.
- Ksendzovsky A, WIND JJ, Vortmeyer AO, Oldfield EH, Lonser RR. "Prospective evaluation of the characteristics and incidence of adenomaassociated dural invasion in Cushing's disease." Poster presentation at NIH Spring Research Festival, Bethesda, MD, 2011.
- Ksendzovsky A, Lonser RR, WIND JJ, Vortmeyer AO, Oldfield EH.
   "Characteristics and incidence of adenoma-associated dural invasion in Cushing's
   disease." Poster presentation at the 61<sup>st</sup> Congress of Neurological Surgeons
   Annual Meeting, Washington, DC, 2011.
- 21. WIND JJ. "Head trauma." Presented as a part of lecture series to students enrolled in the Exercise Science Program at George Washington University, Department of Exercise Science, Washington, DC, 2011.

- 22. WIND JJ. "Skull and sinus anatomy." Anatomy lab for SPHR 2105, Department of Speech and Hearing Sciences, GWU. Washington, DC, 2011.
- 23. Young R, WIND JJ, Yu W, O'Brien J. "Instrumented reduction of craniocervical disorders." Presented at the 29<sup>th</sup> Annual Meeting of the Cervical Spine Research Society (European Section), Bordeaux, France, 2013.
- 24. WIND JJ. "Cervical arthroplasty: Getting back to your life Fast." Presented at Sibley Contemporary Spine Care: A Minimally Invasive Approach, Washington, DC, April 29, 2014.
- 25. WIND JJ, Babrowicz JC, Ammerman JM. "Radiographic Evaluation of Indirect Foraminal Decompression From Oblique Lumbar Interbody Fusion (OLIF)." Presented at Congress of Neurological Surgeons Annual Meeting, New Orleans, September, 2015.

#### INVITED COURSE FACULTY:

- Medtronic Catalyst Adult Deformity MIS Techniques Lab, Arlington, VA. January 2014.
- 2 Medtronic Decisions in Spine: Transitioning into Practice, New Orleans, LA. January 2016.
- 3. Medtronic Decisions in Spine: Transitioning into Practice, Denver, CO. May 2016.
- 4. Medtronic Regional OLIF 25/51 Training Course, Jersey City, New Jersey. September 2016
- 5. Medtronic Minimally Invasive Procedural Solutions Training Course, Jersey City, New Jersey. September 2016.

## PROFESSIONAL MEMBERSHIPS:

American Association of Neurological Surgeons American College of Surgeons Alpha Omega Alpha Congress of Neurological Surgeons Washington Academy of Neurological Surgeons The Osler Society

#### **HOSPITAL COMMITTEE ASSIGNMENTS:**

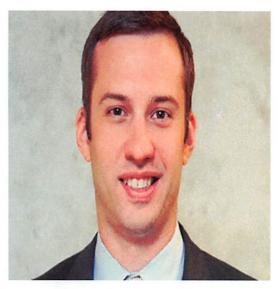
- 1. George Washington University Medical Center (GWUMC) Resident Committee: Neurosurgery Representative. July 2007 June 2008.
- 2. GWUMC resident representative at *Project Medical Education*, to present aspects of graduate medical education to congressional staff members and health policy advisors. August 2009.
- 3. GWUMC resident representative on the internal review of the division of neuroradiology. October 2011.

- 4. GWUMC neurosurgical representative on the Neurocritical Care Committee. July 2011 June 2013. (Contributor to development of Neurotrauma Clinical Practice Guidelines for Surgical and Medical Management of Traumatic Brain Injury).
- 5. Sibley Memorial Hospital (SMH) ICU Committee (July 2013 present).
- 6. SMH Cancer Committee (July 2013 present).
- 7. SMH Patient and Family Advisory Council physician member (July 2013 present).
- 8. SMH Innovation Hub Physician Advisory Board (July 2013 present).
- 9. Sibley Memorial Hospital Foundation Hope & Progress Gala Physicians Committee (2014 present).
- 10. SMH Pre-surgical Testing CUSP Team member (January 2016 present).



# Executive Office of the Mayor - Office of Talent and Appointments John A. Wilson Building | 1350 Pennsylvania Avenue, Suite 600 | Washington, DC 20004

## Joshua Wind



Dr. Wind is a Neurosurgeon with Washington Neurosurgical Associates, P.C.

At Washington Neurosurgical Associates, Dr. Wind has a general neurosurgery practice with a special emphasis on minimally invasive treatment options. In addition, he currently serves as an assistant clinical professor of neurosurgery at the George Washington University School of Medicine. Dr. Wind has written over 20 peer-reviewed publications across a breadth of topics in neurosurgery for various medical journals including The New England Journal of Medicine and The Journal of Neurosurgery. Additionally, Dr. Wind is currently a member of the American Association of Neurological Surgeons, the Congress of Neurological

Surgeons, the Washington Academy of Neurological Surgeons, and the American College of Surgeons.

A Ward 3 resident, Dr. Wind received a Bachelor of Science in Chemistry from The College of William and Mary, a Medical Degree from Loyola University Chicago – Stritch School of Medicine, and completed a General Surgery Internship, as well as Neurological Surgery Residency at The George Washington University Medical Center.

# GOVERNMENT OF THE DISTRICT OF COLUMBIA

**Executive Office of Mayor Muriel Bowser** 



Office of the General Counsel to the Mayor

To:

Lolita Alston, Steve Walker

From:

Betsy Cavendish

Date:

March 3, 2017

Subject:

Legal sufficiency review of Resolutions appointing Archie Rich and Joshua Wind

to the Board of Medicine

Elijabett A. Cavendish

This is to Certify that this office has reviewed the above-referenced Resolutions and found it to be legally unobjectionable. If you have any questions in this regard, please do not hesitate to call me at 202-724-7681.

Elizabeth Cavendish