

CURRICULUM VITAE

NAME: Khan W. Li

PLACE OF BIRTH: Washington, D.C.

OFFICE ADDRESS: 345 23rd Avenue North
Suite 420
Nashville, Tennessee 37203

EDUCATION AND TRAINING:

- 1989-1992 Thomas Jefferson High School for Science & Technology,
Alexandria, VA
- 1992-1996 A.B. (Chemistry), Magna Cum Laude with Highest Honors
Harvard College, Cambridge, MA
- 1996-2001 M.D.
Johns Hopkins University School of Medicine, Baltimore, MD
- 2001-2002 Intern and Fellow, General Surgery
The Johns Hopkins Hospital
Baltimore, MD
- 2002-2004 Resident and Fellow, Neurological Surgery
The Johns Hopkins Hospital
Baltimore, MD
- 2004-2005 Chief Resident, Department of Neurological Surgery,
Johns Hopkins Bayview Medical Center
Baltimore, MD
- 2004-2005 Chief Resident, Division of Pediatric Neurological Surgery
Johns Hopkins Hospital
Baltimore, MD
- 2005-2007 Research Fellow in Neurological Surgery
Hunterian Research Laboratory
Johns Hopkins University School of Medicine
Baltimore, MD

2007-2008 Chief Resident, Adult Neurosurgery
Johns Hopkins Hospital
Baltimore, MD

RESEARCH

1993 Department of Chemistry
Virginia Commonwealth University
Richmond, VA

1995-1996 Department of Chemistry
Harvard College
Cambridge, MA

1997 Biomechanics Laboratory, Department of Orthopedic Surgery
Johns Hopkins University School of Medicine
Baltimore, MD

1999-2001 Hunterian Research Laboratory,
2005-1007 Department of Neurological Surgery
Johns Hopkins University School of Medicine
Baltimore, MD

PROFESSIONAL EXPERIENCE

2005-2006 Surgical Consultant
Department of General Surgery
Sinai Hospital
Baltimore, MD

2005-2007 Medical Officer
Division of General, Restorative and Neurological Devices,
Center for Devices and Radiological Health, FDA
Rockville, MD

SELECTED AWARDS:

E.C. Hallbeck merit scholarship
John Harvard and Harvard College Scholarships
National Science Foundation Summer Research Scholarship
Lisa Schnitzer Prize for Public Service, Harvard College
Phi Beta Kappa, Harvard College
Dean's Award for Summer Research, Johns Hopkins University School of Medicine
Harold Lamport Research Award, Johns Hopkins University School of Medicine
Harvey Cushing Award for Neurosurgical Research
Ruth L. Kirschstein NIH Fellowship Grant
Public Health Award (FDA)

MEMBERSHIPS/PROFESSIONAL SOCIETIES

American Association of Neurological Surgeons
Congress of Neurological Surgeons
Joint Section on Neuro-Oncology, AANS

LICENSURE AND CERTIFICATIONS:

2004	American Board of Neurological Surgeons (Written Examination)
2005	Maryland State Medical Licensure D62783
2008	Tennessee State Medical Licensure 43173

BIBLIOGRAPHY

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2. Haroun RI, Li KW, Carson B, Brem H. Primary Tumors of the Choroid Plexus. *Contemporary Neurosurgery* 22(3):1-8, 2000.
3. Haroun RI, Li KW, Rigamonti D. Surgical resection of an arteriovenous malformation for treatment of superficial siderosis. Case report. *Surgical Neurology* 53(6):554-8, 2000.
4. DiMeco F, Clatterbuck RE, Li KW, McCarthy EF, Olivi A. The SAPHO syndrome presenting as a primary calvarial lesion. Case report and review of the literature. *Journal of Neurosurgery* 93(4):693-7, 2000.
5. Sipos EP, Witham TF, Ratan R, Burger PC, Baraban J, Li KW, Piantadosi S, Brem H. Buthionine sulfoximine potentiates the antitumor effect of 4-

hydroxyperoxycyclophosphamide when administered locally in a rat glioma model. *Neurosurgery* 48(2):392-400, 2001.

6. Li KW, Haroun RI, Clatterbuck RE, Murphy K, Rigamonti D. Superficial siderosis associated with multiple cavernous malformations. A report of three cases. *Neurosurgery* 48(5):1147-1151, 2001.

7. DiMeco F, Rizzo P, Li KW, Pollo B, Lasio G. Primary villonodular synovitis of the spine. Case report and review of the literature. *J Neurosurg Sci* 45(4):216-9,2001.

8. DiMeco F, Li KW, Tyler BM, Wolf AS, Brem H, Olivi A. Local delivery of mitoxantrone for treatment of malignant gliomas. *Journal of Neurosurgery* 97:1173-8,2002.

9. Li KW, Ciceri L, Lasio G, Solero CL, DiMeco F. Migration of shunt into the sphenoid sinus. Case Report. *Neurosurgery* 53:441-3,2003.

10. Li KW, Dang W, Tyler BM, Troiano G, Tihan T, Brem H, Walter KA. Polylactofate microspheres for drug delivery to the central nervous system. *Clinical Cancer Research* 9:3441-7,2003.

11. Kleinberg LR, Weingart J, Burger P, Carson K, Grossman SA, Li K, Olivi A, Wharam MD, Brem H. Clinical course and pathologic findings after Gliadel and radiotherapy for newly diagnosed malignant glioma: implications for patient management. *Cancer Invest.* 22(1):1-9,2004.

12. DiMeco F, Li KW, Mendola C, Cantu' G, Solero CL. Craniotomies without burr holes using an oscillating saw. *Acta Neurochir (Wien)* 146(9):995-1001,2004.

13. DiMeco F, Li KW, Casali C, Ciceri E, Giombini S, Filippini G, Broggi G, Solero CL. Meningiomas invading the superior sagittal sinus: surgical experience in 108 cases. *Neurosurgery* 55(6):1263-1272,2004.

14. Li KW, Roonprapunt C, Lawson HC, Abbott IR, Wisoff J, Epstein F, Jallo GI. Endoscopic third ventriculostomy for hydrocephalus associated with tectal gliomas. *Neurosurg Focus* 18(6a):E1-4,2005.

15. Li KW, Nelson C, Suk I, Jallo GJ. Neuroendoscopy: Past, Present, and Future. *Neurosurg Focus* 19(6):E1-4,2005

16. Pradilla G, Wang PP, Gabikian P, Li K, Magee CA, Walter KA, Brem H. Local Intracerebral Administration of Paclitaxel with the Paclimer((R)) Delivery System: Toxicity Study in a Canine Model. *J Neurooncol* 76(2):131-8,2006

17. Brem S, Tyler B, Li K, Pradilla G, Legnani F, Caplan J, Brem H. Local delivery of Temozolomide by biodegradable polymers is superior to oral administration in a rodent glioma model. *Cancer Chemother Pharmacol* 60(5):643-50,2007.
18. Li KW, Lenz FA. Implantable Pumps for Drug Delivery, In 'Neurosurgical Treatment of Pain' (Lenz FA, Sect. Ed.) from 'Encyclopedia of Pain.' Eds. R Schmidt and WD Willis. Springer Verlag;Berlin. 1739-1741,2007.
19. Marupudi NI, Han JE, Li KW, Renard VM, Tyler BM, Brem H. Paclitaxel: a review of adverse toxicities and novel delivery strategies. *Expert Opin Saf.* 6(5):609-21,2007.