



BIPIN WARN WALIA

Academic record

Degree Year of study Name of School/ University
M.B.B.S. 1978-1982 Armed Forces Medical College, Pune University
M.S. 1987-1989 -do-(General Surgery)
M.Ch. 1994-1997 All India Institute of Medical Sciences,(Neurosurgery) New Delhi

Training Courses

1. Hands on Advanced Pneumatic Instrumentation Course held by the Midas Rex Institute.
2. Basic Neuroendoscopy Course at University of Mainz, Germany held by Prof. A Perneczky
3. Stereotaxy and Functional Neurosurgery at St Vincent Hospital, Sydney, Australia
4. Neuroendoscopy 99 workshop conducted by Prof A Perneczky and Prof T Kanno.
5. 'Current Spine' -1st International Course on Advances in Techniques & Technology, Feb 2001. Held at Langkawi by the Spinal Science Advancement Foundation.
6. 'Global Spine' -4th Annual International Course on surgical principles and latest techniques of spinal instrumentation Jun 2001. Held in USA by the Spinal Science Advancement Foundation.
7. Trained for Endoscopic Disc surgery at the 'MERI' - Medical Education research Institute, Memphis, USA.
8. AOSpine workshop on spinal Osteosynthesis for Neurosurgeons, Aug 2004, New Delhi.
9. AOSpine Monsoon Seminar, Oct 2004, New Delhi.
10. Trained in Charite lumbar disc replacement at Chulalongkorn Hospital, University of Bangkok, Sep 2005.

Awards

1. Mannakal Gold Medal - for standing first in Master's of Surgery examination.
2. Chief of Army Staff Commendation
3. UN Peace Medal - for recognition of services in Cambodia.
4. Col Rangaraj Trophy - for Best Officer in Junior Command Course
5. Northern Army Commander's Commendation

Memberships

1. Member of Association of Surgeons of India.
2. Member of Neurological Society of India.
3. Member of Delhi Neurological Society.
4. Member Spinal Cord Society of India
5. Member Association Spinal Surgeons of India

Fellowship

1. Fellow of International Medical Sciences Academy. (FIMSA)
2. Fellow of Asian Congress of Neurological Surgeons (FACNS)

Current Appointment

1. Senior Consultant Spinal & Neurological Surgery at Max Healthcare.
2. Visiting Sr Consultant at Indian Spinal Injuries Hospital

Previous appointments

Pre-registration training
6.12.82 to 5.12.83 Rotating internship, Army Hospital, Delhi

Specialist training

Jan 87 to Dec 88 Resident in General Surgery, Armed Forces Medical College
Jan 89 to Dec 89 Chief Resident in General Surgery, -do-
Jan 94 to Jun 97 Senior Resident in Neurosurgery, Neurosciences Centre, All India Institute of Medical Sciences (AIIMS), New Delhi

Work Experience

Jan 84- Dec 86 Appointments as Medical Officer at various locations of Indian Army
Dec 89 - Dec 93 Appointment as a Surgical Specialist at various hospitals in the army. Included a stint in the UN hospital at Cambodia.
Jan 96 to Feb 04 Classified Specialist in Surgery & Neurosurgery at Army Hospital Research & Referral, New Delhi. And CH (NC) Rank: Lt. Col.

Academic Positions

1. Recognised post-graduate teacher for MS (Gen Surgery) - University of Delhi, University of Pune.
2. Recognised teacher for DNB (Neurosurgery) by the National Board of Examinations.
3. Faculty member of the Spinal Science Advancement Foundation, USA. Attended various training workshops in India and overseas as a faculty member.

Publications

1. Bhalla IP, Yashpal, Walia BS, Sindhi JC, Rastogi DS. Standard oral GTT in chronic uraemia of non-diabetic origin. MJAFI, 39:4, Oct 83.
2. Aggarwal A, Barua N, Walia BS, Mahapatra AK. P300 wave in patients with post concussion vertigo: a prospective study of 15 cases. IJO & HNS, Vol. 48, No2, Apr-Jun 1996.
3. Walia BS. Brain Death. Current Trends in Surgery, Vol. I., 1998.
4. Walia BS. Lumbar disc disease. Current Trends in Surgery, Vol. II., 1999
5. Walia BS. Advancements in cervical surgery. Progress in Neurosciences, Vol II, 2004.
6. Walia BS, Sandhu K, Bhargav P. Giant Occipital Encephalocele - case report. MJAFI Jul 2005

Papers presented

1. Role of Thallium 201 SPECT in low attenuating brain lesions on CT scan - 44th Annual Conference of

Neurological Society of India, Dec 95, Delhi.

2. P300 wave in patients with post concussion vertigo - 45th Annual Conference of Neurological Society of India, Dec 96, Calcutta.
3. Objective assessment of post minor head injury syndrome - a P 300 and blood flow velocity study. Poster presented by co-worker at 11th International Congress of Neurological Surgery at Amsterdam, Jul 97.
4. Severe head injury in children - a study of 183 patients. Poster presented at 25th Annual Congress of International Society for Paediatric Neurosurgery, Verona, Sep 97.
5. Dilemma of multiple ring lesions. Delhi Neurological Meeting Apr 98.
6. Intracranial aneurysms. Surgery Update 98, Delhi.
7. Biological Warfare. 3rd International Conference on Trauma & Critical Care, Nov 98, Delhi.
8. Eversion Carotid Endarterectomy - a new technique. Delhi Neurological Meeting, Mar 99.
9. TCD monitoring in patients undergoing carotid endarterectomy - 48th Annual Conference of Neurological Society of India, Dec99, Hyderabad.
10. Deep brain stimulation for Parkinson's disease- our experience. Delhi Neurological Association, Mar 2000, Delhi.
11. Penetrating cranio-cerebral injuries: is an aggressive approach necessary? - 50th Annual Conference of Neurological Society of India, Dec 01, Mumbai.
12. Penetrating cranio-cerebral injuries - our experience. National Neurosciences Update, Sep 2003.
13. Advancements in cervical disc surgery. Annual meet of Delhi Neurological Association, Feb 2004.

Guest Lectures

1. Biological Warfare - medical aspects. International Conference on Trauma and Critical Care, Nov 1998.
2. Conservative management in penetrating cranial trauma. National Neurosciences Update, 2003.
3. Advancements in cervical disc surgery. Spine, Mar 2001.
4. Advancements in neurosurgery. IMA Kota Jun2005

Newspaper/magazine articles /references

1. Asian Age, New Delhi. Page 11, 20 Feb 2000. News report on first bilateral STN implant done by Lt Col BS Walia.
2. The Hindu, New Delhi. 20 Feb 2000. New treatment for Parkinson's disease - News report on first bilateral STN implant done by Lt Col BS Walia.
3. Pioneer, New Delhi. Page 9, 20 Feb 2000. Neurosurgical procedure for Parkinson's disease - News report on first bilateral STN implant done by Lt Col BS Walia.
4. Tribune, Chandigarh. Page 5, 22 Feb 2000. News report on first bilateral STN implant done by Lt Col BS Walia.
5. Baatchet, Apr 2002. News report on first endoscopic discectomy done by Lt Col BS Walia.
6. The Pioneer: Viva City, New Delhi.. Page 2, Tuesday, Jun 15, 2004. Pain in the Neck.
7. Financial Express, New Delhi. Sunday, Jul 18, 2004. That tunneling pain.
8. The Economic Times, New Delhi. Page 10, Sunday, Aug 1, 2004. Tangled web.
9. The Economic Times, New Delhi. Page 5, Sunday, Aug 15, 2004. Feeling Low?
10. Hindustan Times, New Delhi. Monday, Aug 30, 2004. 5 ways to treat a backache at home.
11. The Economic Times, New Delhi. Page 10, Sunday, Oct 24, 2004. Sudden Impact.
12. Hindustan Times, New Delhi. Dec 27, 2004. Watch your weight and work that joint.
13. Business Today: Page 146, Feb 13, 2005. Food for your brain.
14. The Economic Times, New Delhi. Page 10, Sunday 6 Mar 2005. Breaking Point.