

CURRICULUM VITAE

Name: **Prof. Dr. Muhammad Anwar Chaudary**
E-mail: dranwarchaudary@yahoo.com

Current Posting: Working as Professor / Head of Neurosurgery Unit-III, Postgraduate Medical Institute & Ameer-ud-Din Medical College/Lahore General Hospital, Lahore, Pakistan

QUALIFICATION

1. M.B.B.S. 1987 - Passed all Professional M.B.B.S Examination in 1st attempt with 1st division in the final professional examination.
2. B.Sc. English from Punjab University, 1983.
3. Master of surgery (MS) Neurosurgery from Punjab University, 1996.
4. Foreign Membership & Fellowship
 - a) M.A.C.N.S (Member Asian Conference of Neurological Surgery Japan).
 - b) Fellowship of training Fujita Health University Nagoya - Japan.
 - c) Member EANS (European Society of Neurosurgeons)
 - d) F.A.C.S. (Fellow American College of Surgeons) U.S.A

EXTRA ORDINARY ACHIEVEMENTS

- **CHAIRMAN / CHIEF ORGANIZER OF 7TH SAARC NEUROSURGERY CONFERENCE-2018.**
Being Chairman /Chief Organizer I conducted 7th SAARC Neurosurgery conference (a five days activity) in which first 2-day, 8-hands on workshop were done which is record in the history of Pakistan and last 3-days 150 papers were presented by Neurosurgeons from All over the world.
- No. 1 in the world in **CRASH3 INTERNATIONAL RESEARCH STUDY** which is being conducted with London School of Hygiene. Being **PRINCIPAL INVESTIGATOR** of Crash3 Study recruited more than 900 patients and is holding **Number 1 position** in the whole world among 25 countries and 150 neurosurgery centers.

ACADEMIC HONOURS

- **CHIEF EDITOR & PUBLISHER** of **PJNS** (Pakistan Journal of Neurological Surgery) being published since 1999 to date which is recognized by the PMDC & HEC Islamabad.
- Awarded "P.A.M.S - Junior Gold Medal" for a country wide competition of "Best Medical Publication" for year 2000.
- Awarded legend of neurosurgery gold medal Karachi, Pakistan Dec 2004.
- Hosted and organized Symposium on Medical Editing AIMC/PGMI/LGH PC Lahore Dec-2, 2012

INTERNATIONAL PAPER PRESENTATION

1. "Intracranial pressure Monitoring" International conference of "Critical care management symposium" Dubai Jan. 17, 2002.
2. The management of Subarachnoid Hemorrhage. International conference by Ministry of Health UAE Dubai Jan 22, 2002.
3. Surgical treatment of Hemifacial spasm. International conference by Ministry of Health UAE Dubai Jan 22, 2002.
4. Anterior Cervical Fixation for TB of Cervical Spine. International conference by Ministry of Health UAE Dubai Jan 22, 2002.
5. Midline Skull Base Approaches to the Sellar, Parasellar and Paranasal Air sinuses Regions. International conference by Ministry of Health UAE Dubai Jan 22, 2002.
6. Tethered Cord Syndrome, WFNS 2017 Istanbul, World Federation of Neurosurgical Sciences, XVI World Congress of Neurosurgery, August 20-25, 2017

LIST OF PAPER PRESENTATIONS: (PAKISTAN)

1. "Etiology & management of brain abscess". National Neurological conference Multan, 1992.
2. "Etiology and management of brain abscess". 40 years celebrations of L.G.H Lahore April 13, 1999.
3. "Treatment of degenerative cervical spine by modified anterior approach using D.C plate". 40 years celebrations L.G.H. April 13, 1999.
4. "Management of brain tuberculoma". 12th National Neurosurgical conference Lahore No. 6, 1999.
5. Prophylactic spinal Radiotherapy in Metastasizing brain tumors 13th National Conference Peshawar, 2000.
6. Use of lumbar drain in craniospinal surgery; 13th National conference Peshawar, 2000.
7. Recent trends in the management of pineal gland tumors Lahore, 2000.
8. Advantage of radiotherapy for the treatment of pineal gland tumors. Islamabad, 2001.
9. Midline skull base approaches to the sellar, suprasellar and Para nasal sinuses. 14th National Neurosurgical Conference P.C. Bhurban October 26 – 28, 2001, Murree, Pakistan.
- Experience with Neurosurgical applications of fibrin glue gel. Surgicon 2002 held at Sheikh Zayed Hospital, Lahore March 8-9, 2002
10. Surgical approaches for orbital tumors. National Neurosurgical Conference Quetta 2004.
11. Combined Surgical Approaches for anterior Skull base Lesion. 20th National Neurosurgical Conference Multan, Dec 1-2, 2007
12. Surgical Approaches for anterior Skull base Tumors. Annual Conference SSP Lahore.
13. Fungal Granuloma Brain: Management of 55 cases. 22nd, National Neurosurgical Conference Lahore, Dec 18-20, 2009

TRAINING RECEIVED

A: INTERNATIONAL TRAININGS, WORKSHOPS & CONFERENCES

1. Participated in "controversies in Neurosurgery" International conference organized by the world federation of Neurological Societies & Pakistan Society of Neurosurgery, Oct. 1989, Lahore, Pakistan.

2. Participated in "Neurosurgery Education course" organized by the world Federation of Neurological Societies & Pakistan Society of Neurosurgery Feb. 6-12, 1993, Lahore, Pakistan.
3. Participated in "4th Asian Oceanian International congress of Skull Base surgery" Nov. 8-10, 1998 Islamabad, Pakistan.
4. Participated in "10th Asian Australasian congress of Neurological surgery No. 17-12, 1999, Lahore, Pakistan.
5. Participated in the meeting of "A.C.N.S - Asian Conference of Neurological surgery" held at Lahore Nov. 1999.
6. Attended the third A.C.N.S. meeting & study course at Japan Nagoya Nov, 2000.
7. Attended WFNS meeting Morocco, Marakish June, 18-25, 2005
8. Attended international symposium on epilepsy and CNS infection, Chandigarh, India Feb, 10-14, 2007.
9. WFNS- Neurosurgery Educational Course 2007 Avari Hotel,Lahore,Pakistan, Feb 28,2007
10. World Federation of Neurosurgical Societies,13th Interim Meeting/12th Asian-Australasian Congress of Neurological Surgeons, Nagoya, Nov 18-22, 2007
11. ACNS .2010 Kuala Lumpur , Malaysia Nov 19-24, 2010
12. International primary Neurosurgical life Support (PNLS) course in ACNS at Kuala Lumpur Nov 22, 2010.
13. Dubai Spine International Conference Dubai 2012.
14. Karachi Spine by World Spinal Column Society & PSN Karachi 14-16 March, 2013.
15. ACNS Hands on Spine Workshop Karachi 14 Feb 15-16, 2014.
16. ACNS Educational Course Karachi Feb 15-16, 2014.
17. American College of Surgeons, CME. ATLS 9th Edition course and hands on workshop at CPSP Lahore Oct, 3-5, 2013.
18. ACNS 2014 ASTANA-kazakhstan Sep 9-12, 2014.
19. EANS Annual conference from 18th October, 2015 to 21st October, 2015.
20. Participated in Asian Congress of Neurological Surgeons "Endoscopic Skull Base Workshop" at Liaquat National Hospital & Medical College, Karachi on 19th – 20th November, 2015.
21. Participated in 28th Annual Conference "Pakistan Society of Neurosurgeons" at Liaquat National Hospital & Medical College, Karachi on 21st – 22nd November, 2015.
22. World Federation of Neurosurgical Societies (WFNS) Congress attended from 20th Aug-2017 to 25th August-2017
23. EANS Annual conference from 29th Sep, 2017 to 07th October, 2017.

B: INTERNATIONAL FELLOWSHIP TRAINING

Fellowship Training Fujita Health University Nagoya Japan Nov .5 – 27, 2000.

C: NATIONAL TRAINING WORKSHOPS / COURSES

1. FCPS Part 1 Preparatory Course. Dec 22, 1990 – Mar 1991

2. Participated in training course "Total Nutritional Therapy Programme" organized by WHO& College of Physicians & Surgeons Pakistan, Lahore .Jan 1 -3 ,2000 and PC , Bhurban Oct 18,2009
3. Information Technology Workshop Lahore. Jun 30th –Jul 01, 2001
4. WHO & CPSP training "Education Planning & evaluation". Lahore Jan 2002
5. WHO & CPSP training "Supervisory Skills".Lahore Jul, 12-15. 2010
6. Workshop Spinal Instrumentation & minimal invasive Spinal Surgery, PIMS Islamabad Nov .10, 2006
7. PMP Course Lahore , Aug 6-10 ,2007
8. Health Development Workshop Lahore 2008
9. LABORATORY ANIMALS- Hands on workshop UVAS Lahore June 18-19, 2014.
10. 5th Biennial Neurotrauma & 27th PSN Conference PC, Bhurban Oct, 24-26, 2014.
11. Peripheral Nerve Surgery, Rawalpindi Medical college, Oct, 23, 2014.

D: PARTICIPATION IN NATIONAL CONFERENCES

1. I have attended all National Neurosurgical conferences since 1989 to date which were held in different major cities of the country, 1989 to date.
2. Attended 5 Neurotrauma Conferences in 2004, 2006,2010,2012,2014 at, Lahore, Quetta, Peshawar, Lahore and Bhurban respectively.
3. Also attend many conferences, seminars held by orthopedics & General Surgery department etc.

E: MEDICAL EDITING TRAINING AND EXPERIENCE.

1. National Conference on Medical Editing .Army Medical College Rawalpindi. Apr, 23-25 , 2007
2. Workshop on research & Medical Writing UHS Lahore Nov, 14-17 ,2005
3. Research Methodology –Biostatistics Software's PC Lahore Nov 5-6, 2007
4. Research Methodology Seminar at PGMI Lahore, March 19,2002.
5. Orientation to Medical Education Workshop at PGMI / LGH Lahore. Feb 17, 2009
6. Best Evidence Medicine Workshop at UHS Lahore. Sep 18-19, 2009
7. Research Methodology Biostatistics & Medical writing CPSP Lahore, Jan 17-20, 2011.
8. Symposium on Medical Editing PGMI/LGH/AIMC PC, Lahore Dec 2-2012.
9. **Managing Editor "Pakistan Journal of Neurological surgery"** official journal of Pakistan Society of neurosurgeons and Department of Neurosurgery Post Graduate Medical Institute Lahore, which was approved by Pakistan Medical and Dental Council Islamabad, since July 1999 to date.
10. **Regional Editor** , Asian Journal of Neurosurgery .(Japan) since 2006
11. **PAME and EMAME** (Eastern Mediterranean Association of Medical Editors) conference on Medical Editing UHS Lahore, April 25, 2013.

MANAGERIAL POSTS

1. **Founding President.** " Young Neurosurgeons Forum of Pakistan " 2002-2004
2. Conducted **Endoscopic Workshop** at LGH & Children Hospital being **President** Young Neurosurgeon form of Pakistan Lahore 2004.
3. **Press & Publication Secretary**, Pakistan Society of Neurosurgeons 2005 -2007
4. **Joint Sectary** Pakistan Society of Neurosurgeons (2012)
5. **Finance Secretary** of Pakistan Society of Neurosurgeons (2013,2014,2015,2016,2017)
6. **Joint Secretary** Medical Teachers Association PGMI LGH, Lahore (2013-2014)
7. **Chief Patron**, R & R Welfare society Lahore. Since 2003.
8. **Managing Editor** Pakistan Journal of Neurological Surgery since July 1999-2009
9. **Publisher & Managing Editor** Pakistan Journal of Neurological Surgery since July 2009-2015.
10. **Publisher & Chief Editor** Pakistan Journal of Neurological Surgery since 2015 to date.

GOLD MEDALS

1. Awarded **PAMS Junior Medal Award and Cash Price Rs: 10,000** for best research publication in the whole Pakistan, 21st Jan 2001.
2. Awarded **Legend Neurosurgeon Gold Medal Award** at National Neurosurgical Conference Karachi, 2004.

3. Awarded life time achievement Gold Medal by Pakistan academy of family physician 2013.
4. Awarded 2-Gold Medals for charity work and life time achievements in 2015.

MORE THAN 55 PUBLICATIONS IN REPUTED JOURNALS

PUBLICATIONS

1. "Microbiology of Brain abscess" Pakistan Journal of Neurology Vol. 4 No. 2 July - Dec. 1998.
2. "Treatment of Brain Abscess with aspiration or Excision". Pakistan Postgraduate Medical Journal Vol.10, No. 2 Apr. June 1999.
3. Prophylactic Spinal Radiotherapy in pineal Tumors" Pakistan Journal of Neurology Vol. 5, No. 1 Jun. - June 1999.
4. "Conservative management of brain abscess" Journal of Neurological Surgery Vol. 1, No. 1 July - Sep. 1998.
5. "Epidemiology of Pediatric Craniocerebral trauma". Journal of Neurological Surgery Vol. 1, No. 1 July - Sep. 1998.
6. "Etiology of Brain abscess" Journal of Neurological surgery". Vol. 2, No. 1 Oct. - Dec. 1998.
7. "Pineal region tumors. Advantage of radiotherapy with out tissue diagnosis". Journal of Neurological surgery Vol. 3, No.1 Jan.- Mar. 1999.
8. "Value of complete excision in cerebellar Hemangioblastoma" Journal of Neurological surgery, Vol.3 No.2 & 3, Apr. - Sep. 1999.
9. Factors affecting outcome in anaplastic astrocytoma" Journal of Neurological Surgery, Vol. 3 No. 2 & 3, Apr. - Sep. 1999.
10. "Role of Lumbar drain in Craniospinal Surgery" Journal of Neurological Surgery Vol.3 No.4 Oct. - Sep. 1999.
11. Calvarial Meningioma – A rare entity" Journal of Neurological Surgery, Vol. 3 No. 4 Oct.-Dec. 1999.
12. "Social loss by low backache" Journal of Neurological Surgery. Vol. 3 No. 4, 1999.
13. "Three in one - Meningioma, Ruptured aneurysm and hydrocephalus case report" Journal of Neurological Surgery, Vol. 3 No. 4, 1999.
14. "Recovery of Contralateral Nerve functions in carotid aneurysmal surgery - case report. Journal of Neurological Surgery, Vol. 3 No. 4, 1999.
15. "Outcome of surgery for anterior cervical spine injuries" Annals of KEMC Vol. 6 No. 2, 2000.
16. "Status Epilepticus - Review article" Journal of Neurological surgery Vol. 3 No. 4, 1999.

17. Protocol for the diagnosis and conservative management of the tuberculoma brain. Journal of Neurological Surgery Vol. 4 No. 1-2, 2000.
18. Prolonged Endotracheal intubation vs tracheostomy, in critically ill Neurosurgical patients. Journal of Neurological Surgery Vol. 4 No. 1-2, 2000.
19. Recent trends in Neurosurgery, personal experience in Japan. Journal of Neurological surgery Vol. 4 No. 1-2000.
20. Management of massive encephalocele; Journal of Neurological surgery Vol. 4 No. 1-2, 2000.
21. Experience with the use of Fibrin Adhesive Gel; Pakistan Journal of Neurological surgery Vol. 5 No. 1, 2001.
22. Relative frequency of Intracranial tumors in Pakistani population "A study of 280 consecutive, biopsy proven cases", Pakistan Journal of Neurological surgery Vol. 5 No. 1, 2001.
23. Sellar, suprasellar and midline anterior skull base lesions- transthemoidal approach a versatile tool; Pakistan Journal of Neurological surgery Vol. 5 No. 2, 2001
24. Role of carotid ligation in cranial vascular pathologies. Pakistan Journal of Neurological Surgery Vol. 5, No. 2: 2002:
25. Diagnostic Difficulties in the Presence of Two Clinical Entities. Pakistan Journal of Neurological Surgery, Vol. 6, No. 2. 2002.
26. Trigeminal Neuralgia --- Micro Vascular Decompression; Pakistan Journal of Neurological Surgery, Vol. 7, No. 1. 2003.
27. Surgical Approaches for the Orbital Pathologies: Pakistan Journal of Neurological Surgery, Vol. 7, No. 1. 2003.
28. Tuberculosis of the Cranial Vault, A Rare Entity; Pakistan Journal of Neurological Surgery, Vol. 7, No. 1. 2003.
29. Depressed fracture skull-Etiology, Management and results Pakistan Journal of Neurological Surgery, Vol. 8, No. 1 2004
30. Neurotrauma requiring surgery-One Year study at Lahore General Hospital, Pakistan Journal of Neurological Surgery, Vol. 8, No. 1 2004
31. Incidence of Hepatitis B & C at Neurosurgical Floor, Pakistan Journal of Neurological Surgery, Vol. 8, No. 1 2004
32. Case report- Complete Recovery of Vision after total Blindness in a Case of Olfactory Groove Meningioma, Pakistan Journal of Neurological Surgery, Vol. 8, No. 1 2004
33. Extradural Hematoma: An analysis of Surgical Management of 150 selective cases, Pakistan Journal of Neurological Surgery, Vol. 8, No. 2 2004
34. The Surgical Management of Supratentorial Astrocytomas, Pakistan Journal of Neurological Surgery, Vol. 8, No. 2 2004

35. Comparison of various approaches for orbital lesions, Pakistan Journal of Neurological Surgery, Vol.8, No.2 2004
36. Review Article- Innovations and Rapid Advances in Neurosurgery Proceedings of the 13th WFNS Congress Morocco, Pakistan Journal of Neurological Surgery, Vol.9, No.1 2005
37. Outcome assessment of Severe Head Injuries, Pakistan Journal of Neurological Surgery, Vol.9, No.1 2005
38. Carotid Endarterectomy- Early experience at Lahore General Hospital, Pakistan Journal of Neurological Surgery, Vol.10, No.1 2006
39. Original Articles- Surgical approaches for Orbital Lesions, Review of 60 Cases, Pakistan Journal of Neurological Surgery, Vol.11, No.1 2007
40. Anterior Versus Posterior Stabilization in Thoracolumbar Spinal Trauma, Pakistan Journal of Neurological Surgery, Vol.11, No.2 2007
41. Intracranial Fungal Granuloma Various Treatment Modalities Depending Upon The Anatomical Structures involved
Pakistan Journal of Neurological Surgery, Vol.13, No.1 Jan-Jun., 2009
42. TakaYasu's Disease: A rare Case of Occlusive Vascular Disorder of Brain
Pakistan Journal of Neurological Surgery, Vol.13, No.1 Jan-Jun., 2009
43. Anterior Cage Fixation in Thoraco-Lumbar Spinal Injuries
Pakistan Journal of Neurological Surgery, Vol.13, No.2 July-Dec., 2009
44. Outcome in surgically treated patients with dorsal and Dorso-Lumbar Spinal Tuberculosis: A Retrospective study of 40 cases
Pakistan Journal of Neurological Surgery, Vol.13, No.2 July-Dec., 2009
45. Craniovertebral Junctional Injuries and Management
Pakistan Journal of Neurological Surgery, Vol.14, No.1 Jan-June., 2010
46. Anterior Decompression and Fixation with a Reconstruction Plate in Cervical And Cervicodorsal Spinal Tuberculosis: A Study of 39 cases.
Pakistan Journal of Neurological Surgery, Vol.14, No.1 Jan-June., 2010
47. Microvascular Decompression for Trigeminal Neuralgia
Pakistan Journal of Neurological Surgery.-Vol. 15, No. 2, Jul. – Dec. 2011.
48. Post-Operative Visual Improvement in Pituitary Lesions after Trans-Sphenoidal Surgery.
Pakistan Journal of Neurological Surgery.-Vol. 16, No. 2, -Dec, 2012
49. The Clinical Presentation and Management of Brain Abscess
Pakistan Journal of Neurological Surgery, Vol. 17, No. 1, Jan. – Jun., 2013
50. Conservative Management of Extra Dural Hematoma
Pakistan Journal of Neurological Surgery, Vol. 17, No. 2, Jun. – Dec., 2013

51. Management of Tuberoses Sclerosis.
Pakistan Journal of Neurological Surgery, Vol. 17, No. 2, Jun. – Dec., 2013
52. Neurosurgical Management of Intracranial Epidermoid
Pakistan Journal of Neurological Surgery, Vol. 18, No. 1, Jan. – Jun., 2014
53. Osteolytic Skull Lesions Rare but Important pathology in Neurosurgical
Department.
Pakistan Journal of Neurological Surgery, Vol. 18, No. 1, Jan. – Jun., 2014
54. Two years audit of Parkinsonism patients at Royal commission hospital Yanbu,
Kingdom of Saudi Arabia. Pakistan Journal of Neurological Surgery, Vol. 19, No. 1,
Jan. – March., 2015.
55. Familial epilepsy- A Population based study in Yanbu, Kingdom of Saudi
Arabia. Pakistan Journal of Neurological Surgery, Vol. 19, No. 1, Jan. – March., 2015.