

CURRICULUM VITAE
Uzma Sharif, M.D.

BUSINESS ADDRESS

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EDUCATION

1984 -1986

St. Joseph's College; Karachi, Pakistan

1986 -1990

Dow University of Health Sciences; Karachi, Pakistan.

POSTGRADUATE TRAINING

10/1990 – 09/1991

Internship. General Surgery & Internal Medicine
Civil Hospital, Karachi. Pakistan

01/1992 - 09/1992

Senior House Officer. Ophthalmology
PNS Shifa Naval Hospital,
Karachi. Pakistan

06/1993 – 06/1995

Senior House Officer. Pediatrics and Neonatology
Rotunda Hospital and National Children's Hospital,
Dublin. Ireland

07/1997 – 06/2000

Residency. Pediatric Neurology
Tufts University/Floating Hospital for Children

07/2000- 06/2002

Residency. Pediatrics
Tufts University/Floating Hospital for Children

07/2002 – 06/2003

Fellowship. Epilepsy & Clinical Neurophysiology;
Univ of Pennsylvania/Children's Hospital of Philadelphia

AWARDS AND HONORS

- 1990 9th out of 200 in graduating medical school class
- 1990 Honors in Ophthalmology
- 2006 Early Career Women Faculty Professional Development Seminar. Association of American Medical Colleges (AAMC)

FACULTY DEVELOPMENT

- 2002 - 2003 Patient Oriented Research Training; University of Pennsylvania, PA
- 2003 Neuroprotection course; University of Pennsylvania. PA
- 2003, 2005 Kiffin-Penry courses in Epilepsy: for practicing Neurologists. Wake Forest University of Medicine. NC
- 2005 - 2006 Teaching of Tomorrow: Serial workshops. University of Massachusetts
- 2008 – 2009 8 Credit courses in Pediatric Bioethics and Clinical Ethics towards Certification in Clinical Bioethics. Medical College of Wisconsin

PROFESSIONAL LICENSES AND BOARD CERTIFICATION

- 05/2008 – 12/2018 Neurology, with Special Qualification in Child Neurology, ABPN
- Rhode Island License # MD 13531 (2011)
- California License # C53929 (2009)
- Pakistan License # 21477-S (1990)

ACADEMIC APPOINTMENTS

- 04/04 – 06/2007 Assistant Professor of Pediatrics
University of Massachusetts Medical Center. Worcester, MA
- 07/07 – 03/2011 Assistant Professor of Neurology (clinical)
Children's Hospital of Wisconsin. Milwaukee, WI
- 04/2011 – present Assistant Professor of Neurology and Pediatrics (clinical)
Rhode Island Hospital/Hasbro Children's hospital

HOSPITAL APPOINTMENTS

- 04/04 – 06/2007 Attending Pediatric Neurologist. University of Massachusetts Medical Center. Worcester. MA
- 07/07 – 03/2011 Attending Pediatric Neurologist. Children's Hospital of Wisconsin. Milwaukee. WI
- 04/2011 – present Attending Pediatric Neurologist. Hasbro Children's Hospital. Providence, RI

CLINICAL ACTIVITIES

01/2014 - present Co-Director Neonatal Neurology Program
 Women & Infants Hospital/Warren Alpert Medical School of Brown

PROGRAM DEVELOPMENT

2000 Collaborated with Radiology and Maternal Fetal Medicine to initiate Fetal MRI program and Fetal Neurology consults at The Floating Hospital for Children/ Tufts New England Medical Center in (Mentor: Karl Kuban, MD)

HOSPITAL COMMITTEES

2007 – 2011 Member, Ethics Committee. Children’s Hospital of Wisconsin, Milwaukee, WI

2008 - 2009 Member, Services Committee. Children’s Hospital of Wisconsin. Milwaukee, WI

2011 – present Member, Bioethics Committee. Women and Infants Hospital, Providence, RI

2012 – present Member, Ethics Committee. Rhode Island Hospital, Providence, RI

2014 - present Member, Pediatric Grand Rounds organizing Committee. Hasbro Children’s Hospital

OTHER PROFESSIONAL POSITIONS:

1998 - 2000 Member Epilepsy Foundation of Massachusetts & Rhode Island
 Also, summer camp counselor. Helped develop the camp

2005 – 2007 Coordinator Program and Services subcommittee. Professional
 Advisory Board of the Epilepsy Foundation of MA & RI

2008 – present Member Pediatric Content Committee of American Epilepsy Society

2011 – 2012 Member Questcor Professional Advisory Board – Acthar Infantile
 Spasms Regional Advisory Board

2013-present Member Medical Advisory Board: The Matty Fund For Epilepsy in RI

UNIVERSITY COMMITTEES

2004 -2007 Member, Women’s Faculty Committee. University of Massachusetts Medical School

2005 – 2008 Member, Affirmative Action Committee; Faculty recruitment subcommittee. University of Massachusetts Medical School

MEMBERSHIP IN PROFESSIONAL SOCIETIES

1997 - Child Neurology Society
2003 - American Epilepsy Society
2009 - American Academy of Neurology
2011- American Telemedicine Association

ORIGINAL PUBLICATIONS IN PEER-REVIEWED JOURNALS

1. **Sharif U.M**, Kuban K.C.K. Prenatal intracranial hemorrhage and neurological complications in alloimmune thrombocytopenia. *J Child Neurol*. 2001 Nov;16(11):838-42. PMID: 11732770
2. Hayflick SJ, Penzien JM, Michl W, **Sharif U.M**, Rosman NP, Wheeler PG. Cranial MRI changes may precede symptoms in Hallervorden-Spatz Syndrome. *Pediatr Neurol*. 2001 Aug;25 (2):166-9. PMID: 11551748
3. R.R. Clancy, **U. Sharif**, R. Ichord, J.W. Gaynor, T.L. Spray, S. Nicholson, S. Tabbutt, G. Wernovsky,. Electrographic Neonatal Seizures After Newborn Heart Surgery. *Epilepsia*. 2005 Jan;46(1):84-90. PMID: 15660772
4. N. P. Rosman, Douglass LM, **U. Sharif**, Paolini J. The Neurology of Benign Paroxysmal Torticollis of Infancy: Report of 10 New Cases and Review of the Literature. *J Child Neurol*. 2009 Feb;24(2):155-60. PubMed: 19182151
5. T. Gross Kelly, **U. Sharif**, J. Southern, H. Segall. An Unusual Case of Hydranencephaly Presenting with an Anterior Midline Cyst, a Posterior Calcified Mass, Cerebellar Hypoplasia and Occlusion of the Posterior Cerebral Arteries. *Pediatric Radiology*. Nov 2010. Volume: 41, Issue: 2, Pages: 274-277 PubMed: 21104240

MULTICENTER STUDIES

Ronen GM et al. Disease characteristics and psychosocial factors: explaining the expression of quality of life in childhood epilepsy. *Epilepsy Behav* 2010 May;18(1-2):88-93. PMID: 20478747. Site investigator.

ABSTRACTS

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| 1991 | Malingering - A case of recurrent abscesses in the left arm; 9th Annual symposium of Dow Medical College and Civil Hospital; Karachi |
| 1998 | ADEM mimicking CNS lymphoma, Boston Society of Neurology and Psychiatry Meeting |
| 2003 | R. Ichord, S. Smith, D. Licht, U. Sharif, L. Raffini, J.W. Gaynor, T.L. Spray, S.Nicholson, S. Tabbutt, G. Wernovsky, R.R. Clancy. Stroke and Acute Cerebral Injuries Presenting As Subclinical Seizures After Newborn Heart Surgery. Proceedings of the Child Neurology Society |
| 2003 | Rosman N.P; Sharif U.M; Paolini, J.L. Benign Paroxysmal Torticollis In Infancy – Not so benign? Proceedings of the Child Neurology Society |

POSTERS

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| 2008 | Felbamate as an effective treatment in Myoclonic Astatic Epilepsy of Doose: A report on 8 patients. L. K Ramos-Platt, M.L. Zupanc, K. Hecox, C.J. Marcucilli, S. E. O'Connor, M.J. Schwabe, U. Sharif , K. Eggener. American Epilepsy Society meeting; Seattle. |
| 2008 | Corpus Callosotomy and focal resection in multistage epilepsy surgery in intractable pediatric epilepsy population. M.L. Zupanc, S. Lew, K. Hecox, C.J. Marcucilli, S. E. O'Connor, M.J. Schwabe, U. Sharif , K. Eggener. American Epilepsy Society meeting; Seattle. |

JOURNAL REVIEWER

2011 - present Developmental Medicine & Child Neurology

2009 - present Pediatric Neurology

BOOKS REVIEWED

2012 Dravet syndrome. By Charlotte Dravet and Renzo Guerrini. Montrouge, France: Editions John Libbey Eurotext, 2011. 128 pp, illustrated. \$42.75. ISBN 978 2 7420 0737 0. Sharif U - *Pediatr Neurol* - April, 2012; 46(4); 263

SCHOLARLY WORK PUBLISHED IN OTHER MEDIA

NON PEER REVIEWED

- 2009 Protocol developed for acute migraine treatment in the Pediatric ER with Tammy Langhoff, NP. Children's Hospital of Wisconsin. Medical College of Wisconsin
- 2009 Co-authored: *Childhood febrile and Afebrile Seizures* - teaching sheets for Pediatric Residents and Community pediatricians with Ana Cabán Cardona, MD (medicine pediatrics resident). Children's Hospital of Wisconsin. Medical College of Wisconsin
- 2013 - present Developing educational lectures and protocols (which will be put on the Hasbro RN education page) "*EEG Monitoring and management of Status Epilepticus in the PICU*" for PICU and floor RNs and EEG technicians. Hasbro Children's hospital
- 2013 "*Partnering with your child's neurologist*". Workshop - Becoming Your Child's Best Advocate. The Matty Fund
http://www.youtube.com/playlist?list=PLWbM9teqSfA8_yxgYrf-AIFWGgSpnfUc_
- 2014 Dr. Zahid and Zara show. Live call in show for Pakistani parents in USA with children with neurological problems. Aaj TV Feb 9th
<http://www.youtube.com/watch?v=aq1xTBgCxjo>

SPEAKER PANEL

2011 Lundbeck

INVITED PRESENTATIONS

1. Battered baby syndrome in a neonate; Junior Irish Pediatric Association. 1993
2. Obstructive Jaundice in the neonate. Case conference; The Rotunda Hospital, Dublin. 1993
3. Unusual presentation of Diabetic Ketoacidosis in a child; Junior Irish Paediatric Association Meeting. Dublin. Ireland 1993
4. U. Sharif, R. Ichord, J.W. Gaynor, T.L. Spray, S. Nicholson, S. Tabbutt, G. Wernovsky, R.R. Clancy. Electrographic Neonatal Seizures After Newborn Heart Surgery. Platform session. American Epilepsy Society meeting. Boston, MA 2003 (National)
5. Pediatric Epilepsy: Aspects of Diagnosis and management. 27th Annual Course in Practical Pediatrics for the General Pediatrician. Oct 21st 2005. University of Massachusetts Medical

- Centre. Worcester, MA 2004 (Regional)
6. Pediatric Grand Rounds. Pediatric Epilepsy: Aspects of Diagnosis and management. Leominster Hospital. MA. Sept 21st 2004 (Regional)
 7. Pediatric Epilepsy: Aspects of Diagnosis and management. Neurology Grand Rounds. Aga Khan University Hospital. Karachi. Pakistan. 2005 (International)
 8. Neonatal Seizures. Neonatal Update for Pediatricians and Family Practitioners. University of Massachusetts Medical Center. Worcester, MA. Nov 2005 (Regional)
 9. Pediatric Neurology Grand Rounds. Pediatric Epilepsy. May 2005. Aga Khan University Hospital. Karachi. Pakistan 2005 (International)
 10. Pediatric Grand Rounds. University of Massachusetts Medical Center. "And he said - what? You can help my seizures by doing brain surgery?" 2005 (Regional)
 11. Controversies in Neonatal Seizures. Pediatric Neurology Grand Rounds: Texas Children's Hospital/ Baylor College of Medicine. May 24th 2006 (National)
 12. Neurology Grand Rounds. University of Massachusetts Medical Center. Selection and Evaluation of Children for Epilepsy Surgery. Apr 4th 2006. (Regional)
 13. Correlation of Near Infra-Red Spectroscopy (NIRS) with Electroencephalographic Seizures. Sharif U, Whelan H. Pediatric Neurology Update for primary Care Providers. Green Bay, WI. Feb 23rd 2009 (National)
 14. How to approach the child with a headache. Pediatric Grand Rounds. Children's Hospital of Wisconsin/Medical College of Wisconsin. Feb 27th 2009 (National)
 15. Identification of Ethical Issues and Strategies in Pediatric Neurology. 11th Annual Pediatric Epilepsy Symposium. Asheville, North Carolina. Feb 28th 2009 (National)
 16. Post-Anoxic Myoclonus: Myoclonic Status Epilepticus (MSE) and Acute Stimulus-Sensitive Myoclonus. MCW Clinical Neurophysiology lecture. Oct 2nd 2009 (National)
 17. Acute Post anoxic myoclonus: The role of ICU monitoring. Neurology noon conference. Children's Hospital of Los Angeles. Jan 11th 2010. (National)
 18. Acute Post anoxic myoclonus: Myoclonic Status Epilepticus (MSE) and Acute Stimulus Sensitive Myoclonus. Neurology noon conference. Medical University of South Carolina. Jan 11th 2010 (National)
 19. Pediatric Neurology: Ethical Issues and How to Approach them. Neurology Grand Rounds. Medical College of Wisconsin. Jan 26th 2010 (National)
 20. Long Term Monitoring in Acute anoxic brain injury in the Pediatric Intensive Care Unit related to drowning. Brown University and Hasboro Children's Hospital. Providence. Rhode Island. Sep 12th 2010 (Regional)

21. Sleep and Epilepsy: Things that go bump in the night. Children's Hospital of Wisconsin Sleep Conference. Milwaukee. Oct 18th 2010. (National)
22. Fetal Ventriculomegaly. Multidisciplinary Antenatal Diagnosis And Management (MADAM) Conference Women & Infants' Hospital. Alpert School of Medicine of Brown University. Providence. Oct 21st 2011. (Regional)
23. What is Epilepsy? Rotary Club of Karachi. Nov 28th 2011. (International)
24. Childhood Epilepsy: It's Much More Common Than You Think. Happy Home School, Karachi. Epilepsy awareness talk for parents and teachers. Apr 29th 2013 (International)
26. "Neurocutaneous Syndromes/Phakomatoses of importance to the Pediatric Neurologist". Noon conference for Pediatric residents. June 2013
27. "Epilepsy in school aged children: It's Much More Common Than You Think". Epilepsy Awareness talk for teachers of Ujaala School. Karachi. May 7th 2013 (International)
28. "Pediatric Epilepsy Syndromes of Sleep". Pediatric Grand Rounds. Hasbro Children's Hospital. Nov 22nd 2013
29. "6 year old developmentally normal boy with encephalopathy". Case presentation. Kuna Abrams Neurology Forum. Boston Medical Center. Nov 23rd 2013 (Regional)
30. "EEG Monitoring in the Pediatric ICU". Continuing Education talk for pediatric Intensive Care nurses. Hasbro Children's Hospital. Nov 25th 2013 (Regional)
31. Developing a partnership with your child's neurologist. Tips for Preparing for a Pediatric Neurology Office Visit. Parent and Caregiver Workshop. Matthew Siravo Memorial Foundation. Warwick, RI. Dec 2nd 2013. (Regional)
32. Seizures and other movement disorders in Developmentally Delayed Children. Division of Pediatric Neurodevelopmental Fellows Noon lecture. Hasbro Children's Hospital. Dec 13 2013 (Regional)

CLINICAL RESEARCH

- 2005- 2007 Collaborated: "Quality of Life in Children with Epilepsy"; study with McMaster University supported by a multicenter award from the Child Neurology Society and Child Neurology Foundation
- 2008- 2011 Safety and Effectiveness of Open-Label Clobazam in Subjects with Lennox-Gastaut Syndrome, Ovation Pharmaceuticals, Multi-center study; Co-investigator. M. Zupanc (PI), C. Marcuccilli, S. O'Connor, M. Schwabe, **U. Sharif**, R. R. Werner.
- 2008- 2011 Double-Blind, Placebo-Controlled, Efficacy and Safety Study of Clobazam (0.25, 0.5 and 1.0 mg/kg/day) in Patients with Lennox-Gastaut Syndrome, Ovation Pharmaceuticals. Multi-center study; Co-investigator. M. Zupanc (PI), C. Marcuccilli, S. O'Connor, M. Schwabe, **U. Sharif**, R. R. Werner.

2009 Collaborator: PHACE (*P*osterior fossa anomalies, *H*emangioma, *A*rterial lesions, *C*ardiac abnormalities/aortic coarctation, and abnormalities of the *E*ye) syndrome study – NIH Grant (PI Beth Drolet, MD)

UNIVERSITY TEACHING ROLES

1998 -1999 Tufts University Medical Students, Clinical Skills Session: Technique of the Neurological Examination. 50 medical students

2005 Interactive EEG sessions at Aga Khan University Hospital. Karachi, Pakistan. 10 students, 2 faculty, 5 residents

2008 Medical Ethics and Palliative Care Course. Small group facilitator for M-2 students. 5 students. Medical College of Wisconsin. Fall Semester

2009-2010 ‘The Art of Healing’. Facilitator for small groups. 5 M1 students/group of the Medical College of Wisconsin. Winter semester 2009; Spring Semester 2010. 5 students

HOSPITAL TEACHING ROLES

2011 – present Pediatric Neurology Morning Report for Brown University Neurology residents

2011 – present EEG noon conference for Brown University Neurology Residents

2004-present Teaching Pediatric and Adult neurology residents and medical students Rotating thru Neurology during clinical service weeks (12 weeks/year)

2004 – 2007 Monthly didactic lectures for NICU fellows. University of Massachusetts Medical Center

2004-present Service Attending for Pediatric and Adult Neurology residents and medical students Rotating thru Neurology during clinical service weeks (12 weeks/year). Univ of Massachusetts Medical Center, Children’s Hospital of Wisconsin and Hasbro Children’s Hospital

2004-2007 Weekly clinic preceptor for Adult neurology residents in Pediatric Neurology clinic. Univ of Mass Med School

2004 – 2007 Monthly didactic lectures for the Pediatric residents and NICU fellows at the University of Massachusetts Medical Center

2013 - Developed with Julie Roth, MD, a bimonthly case discussion series "Epilepsy Case Conference: Evolution of a new case of epilepsy” for neurology residents

MENTORING

2011 Brittany Dunn Pre-Med Class 2013, Brown University

2009 Ravinder Mann, MD Internist; towards Hematology Oncology Fellowship

2008 Charles Fehring Summer Program for Undergraduate Research (SPUR). Shadowing clinical experience. Marquette University.

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| 2006 | Sarah Dodwell | Longitudinal Preceptorship Program (LPP) Clinic in Pediatric Neurology. University of Massachusetts Medical School. |
| 2006 | Niyati Mehta | 1 st year medical student. University of Massachusetts Medical School. |

COMMUNITY TEACHING

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| 1986 – 1990 | Rotary Club of Karachi – participated in free primary care medical camps |
| 1988 – 1999 | UNICEF initiated Expanded Program on Immunization. Dept. of Pediatrics, Civil Hospital; Karachi |
| 1999 – 2000 | Museum of Science; Helped with re-organizing the exhibit: “The Human Body” in Children’s section. Boston. MA |
| 1997, 2005 | Rotary Club of Karachi, community lectures on various Epilepsy topics |
| 2005, 2006 | “If I only had a brain” - organized Pediatric Neurology /Epilepsy booth at Annual Teddy Bear clinic. Worcester. MA. |