

ABDEL KARIM ABDELROHMANM.E. AL-QUDAH

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Email:dr_qudah@hotmail.com

Nationality : Jordanian.

Date of Birth : May, 1953.

Marital Status : Married and I have two daughters and two sons.

Address : P.O. Box (13407) Chairman Pediatric Neurology

Department - Jordan University Hospital – Amman - Jordan.

Qualifications

❖ June, 1979

M.B., B.S. Degree, Faculty of Medicine, Jordan University.

❖ June, 1983

Master Degree in Pediatrics, Faculty of Medicine. Jordan University, Amman - Jordan

❖ July, 1983

Jordan Medical Council specialty Certificate in Pediatrics.

❖ June 1986 To June 1989

Pediatric Neurology Fellowship :(University of Toronto-Canada)

❖ Sept. 1992

American Board of Clinical Neurophysiology Certificate.

Main ACADEMIC and ADMINISTRATIVE POSITIONS:

1. CURRENT TITLE:

July, 2000-present:

Professor of pediatrics and pediatric neurology, faculty of medicine,
Jordan University Amman Jordan.

2. Member of Board of Councils/Directors/Trustees :

A. November,2014-June,2015:

Member of higher education council in Jordan.

B. June, 2012-Nov.2013:

Member of board of directors of scientific research support fund.

C. Sept.2011-Nov.2014:

Member of trustees council of American University of Madaba.

D. (2006-2010):

Member, Islamic Hospital board of directors council

E.2008-2010:

Member , Health council of accreditation board (HCAC) .

F. 2001-2002 . Member of faculty of applied medical sciences council, Jordan
University of Science and Technology

3. Academic /University positions:

A. Sept.2008-Sept.2010.

Vice president of Jordan University (for scientific research ,post-graduate studies and quality).

B. SEPT.2005-Novemb2010.

General Director of Jordan University Hospital.

C. August 2009-Nov. 2009

Acting Dean of scientific research, Jordan University.

D. Augest, 1997-Nov1998.

Vice Dean, faculty of medicine, Jordan University.

E. Sept.2002-sept 2005 _Sep. 1993-sept.1997

Chairman, Department of pediatrics Jordan University, Faculty of Medicine.

F. Nov.1991-present

Chairman, Neuroscience unit (neurophysiology).

G. Jan.1997-present

Chairman, Divi.Ped.neurology, pediatric department.

4. Professional positions:

1. Sept.1998-2005

General Secretary of the Pan Arab Union of Pediatric Societies.

2. August, 1999-2001

President, the Jordanian neurosciences society.

3. June 1993-1997

President of Jordan Pediatric Society (Re- elected).

4. Oct, 1993-Oct.1996

President of the Pan-Arab Union of Pediatricians.

5. Oct.1996-Sep.1998

Vice-President of the Pan-Arab Union of Pediatric Societies.

Conferences president:

6. April, 2004

Chairman of executive committee, First conference of Arab faculties of medicine.

7. July, 2003

President, 3rd conference of pediat.Department, Jordan University.

8. April, 2001

President, 3rd conference of Jordanian neurosciences society (Amman).

9. May1997

President of the sixth Jordanian Pediatric Society conference (Amman).

10. April, 1995

President of the Fifth Conference of Pan- Arab Pediatric Societies and Fifth Conference of Jordan Pediatric Society, Amman – Jordan.

5. Other Administrative Positions:

1. Aug.1997-Aug,1998

Medical Director ,Jordan Hospital,Amman (private hospital).

2. Sept., 1983-June ,1985

Chief Pediatric Registrar and Registrar Hamad General Hosp.-Qatar.

6. Students activities:

1.Member of Student union of Jordan University **1973.**

2.Member of administrative committee of faculty of medicine student society **1977.**

3 .Chairman of higher committee of Jordan University student union election in **2008 and 2009.**

POSTGRADUATE TRAINING

1. July, 1979-july,1980

Rotating Internship at Jordan
University Hospital, Amman - Jordan.

2. July, 1980 to –july1983

Pediatric Resident (I,II,III) Dept. of

Pediatrics, Residency Training Program, Jordan University Hospital, Amman - Jordan .

3. June,1986 –june1989

Neurology Fellow (I, II, III) in the Pediatric Neurology Program. The Hospital for Sick children and 3 other university hospitals, University of Toronto, Toronto, Ontario, Canada (including 9 months clinical neurophysiology) .That training was approved by the Canadian medical council and American board of child neurology.

4. July,1989 to Oct. 1989

Clinical Neurophysiology Fellow, The Hospital for Sick Children and Toronto Western Hospital, University of Toronto, Toronto, Canada.

SCREENING EXAMINATIONS :

1.July 1979

ECFMG Certificate (USA)

2.September 1985

MCCEE for Foreign Medical Students (Canada).

SCHOLARSHIPS:

1.July 1986 – June1989

Pediatric Neurology and Clinical Neurophysiology Fellowship University of Toronto, Canada , Funded by Jordan University

2.June 1989-Oct.1989

Neurophysiology fellowship funded by Research institute ,University of Toronto Canada .

Examiner:

- 1) Arab Board for Medical specialization (Pediatrics)
- 2) Al-Fateh medical School Tripoli-Libya .
- 3) Jordan Medical Council (pediatric specialty exam.)
- 4)Jordan University of Science and Technology(1990 - present).
- 5)Jordan Medical Council (internship).
- 6)Sanaa University and Aden University medical schools –Yemen.
- 7)Dubai Medical College for girls .
- 8)Islamic Hospital residency program, 2002-present.
- 9)Speciality Hospital residency program.
- 10)Gulf university examiner Bahrain 2011.

Editorial Board:

1. Editor of the Jordan medical journal 2011-present.
2. EX-Editorial Board Member,
Archives of diseases of childhood (Journal of Royal college of physicians ,United Kingdom),2005.
3. EX-Member, neurosciences journal (KSA)
4. Editorial Member, Pediatric neurology, Turkey 2005-present.
5. Ex. Chief editor, Pan-Arab union of Pediatrician bulliten.

Internet:

1. May-July,2013 ICDL course in computeach center-Amman.
2. November 2013:SPSS course at the university of Jordan.

Donation achievements:

As a general director of Jordan University Hospital (JUH),I managed to get the following donations:

1. April ,2010:About 8.5 milions US \$ from USAID. Preliminary acceptance of my proposal to build the new neonatal and obstetric building at JUH .

2. 2006.RH Crown prince of UAE donation to JUH. Cost of instruments and machines of about 3.5milions JDs.
3. 2009.RH Crown Prince of Saudi Arabia donation of one million US \$ endoscopy instruments.
4. 2008.Operation theatre equipped by kattan Family (100,000 JD).
5. Many other donations like providing the hospital by TVs refrigerators.....

Grants:

- 1. 2013:Pediatric Epilepsy project ,funded by scientific research fund , 118,000 JD.**
- 2.1995.Muscle disease in Jordan .Deanship of scientific research.6,000 JD**
- 3.1996.Evoked potentials project in pediatrics.Deanship of scientific research.4,000**

Published Research

A. Published Papers:

1. N. Bulos, AL-Qudah A.A.: The Importance of V. Cholera in Pediatric Diarrhea in Epidemic Situations. Jordan Medical Journal 1987; 22:27-
2. AL-Qudah A.A.: W. J. Logan, E.G. Murphy: Neonatal Guillain - Barre Syndrome. Pediatric Neurology 1988; 4: 255 - 256 .
3. AL-Qudah A.A.: J. Kobayashi, M. Dennis, S. Chung, P. Ray. Etiology of Intellectual Impairment in Duchenne Muscle Dystrophy. Pediatric Neurology 1990, 6:57 - 59 .
4. AL-Qudah A.A.: P.A. Hwang, S. Soldin, E. Giesbrecht Contribution of Carbamazepine -10-11-Epoxy to Neurotoxicity in Epileptic Children on Polytherapy. Jordan Medical Journal 1991, 25: 171-177 .
5. P. Comfield, P. Hwang, G. Comfield. A. Fraser, S. Soldin, AL- Qudah A.A. The Pharmacology of Chewable Versus Regular Carbamazepine in Chronically Treated Children with Epilepsy. The Canada Journal of Neurological Sciences 1992; 19:205 - 207 .
6. A. Tamimi, AL-Qudah A.A., S. Tamimi, S. Ghanem. Sturge-weber disease without nevus. Jordan Medical Journal 1993;27:96-101.
7. AL-Qudah A.A., Immunoglobulins in the Treatment of Guillain-Barre Syndrome in Early Childhood. Journal of Child Neurology. 1994;9:178-18

8.AL-Qudah A.A,Khateeb M, Abu-Hammour W, Khouri N. Smith-Magenis Syndrome: Report of Two Cases and Review of the Literature. Annals of Saudi Medicine.1994; 14:417-419.

9.Al-Qudah A.A, W. Abu-Hamour. Evaluation of Children headache by brain CT .Jordan Medical Journal,1994;29:33.

10.Al-Qudah A.A, Value of Brain CT Scan in Children with Febrile Convulsions. Journal of Neurological Sciences 1995; 128 : 107 - 110 .

11.Daoud As, Al-Sheyyab M, Al-Qudah A.A, KhuriBulos N. H. EL Shanti . An outbreak of Poliomyelitis in Jordan : Clinical observations, and epidemiology, Indian Pediatrics 1997; 34 : 51-54 .

12.Al-Qudah A A.Clinical patterns of neuronal migrational disorders in Jordanian Children.Journal of Tropical Pediatrics 1998;44:351-354.

13.MiddletonLT,ChristodoulouK,DeymeerF,SerdarogluP,Ozdemir Al-QudahAA,etal.Congenitalmyasthenic syndrome (CMS) type 1a.Annals New York Academy of Sciences 1998;841:157-166.

14.Al-Qudah A.A ,TarawnehM.Congenital Muscular Dystrophy in Jordanian Children .Journal of Child Neurology 1998,13:383- 386.

15.AL-Qudah A.A.Screening for congenital hypothyroidismin in cognitively delayed children.Annals of Tropical pediatrics 1998,18:285-288.

16.AL-Qudah A.A.Congenital muscular dystrophy.Review .ActaMyologica 1998;2:59-64

17.Tamimi AF, Khateeb M, MaaniW,Al-Qudah AA.LDH in infantile non-tumoral hydrocephalus.Neurocirugia, 2000:11:59-62

- 18.**Al-Qudah AA, Abu-Sheik S, Tamimi AF. Diagnostic value of short duration outpatient video electroencephalogram monitoring Pediatric Neurology, 1999;21:622-625.
- 19.**Al-Qudah AA, Abu-Sheik S. Clinical Patterns of Cerebral Palsy in 202 Jordanian Patients. Jordan Medical Journal 1999;33:116-120.
- 20.** Middleton LT, K. Christodoulou, Mubaidin .A, Zamba E, Tsingis M, Kyriacou .K, Abu-Sheik S, Kyriakides T, Neocleous V, Georgiou DM, El-Khateeb M, Al-Qudah A.A, Horany K. Distal hereditary motor neuropathy of the Jerash type. Ann. N.Y. Acad. Sci 1999;883:65-68.
- 21.** Middleton LT, et al...Al-Qudah AA. Distal Hereditary neuropathy of the Jerash type. ANY .Acad. Sci 1999,883:439-42.
- 22.**Al-Qudah AA, Tamimi FA, Ghanem S Electrooculography in the management of surgically treated epileptic patients. Neurosciences 2000, 5:22-25.
- 23.** Zambau E,Al Qudah AA. Clinical and genetic heterogeneity in autosomal recessive congenital myasthenic syndrome in Jordanian families. Acta Myologica ,2000;XIX:37-40.
- 24.** Christdoulou, K.Al-Qudah AA. A novel form of distal hereditary motor neuropathy (Jerash type) maps to chromosome 9p21.1-p12. Annals of Neurology, 2000;48;877-884.
- 25.** Majeed HA, Al-Qudah AA, Qubain H, Shaheen H. The Clinical patterns of Myalgia in Familial Mediterranean Fever. Seminars in Arthritis and Rheumatism 2000,30:138-143.

26. Tamimi FA, Al-Qudah AA. Surgical treatment of Temporal lobe epilepsy ;PERSONAL EXPERIENCE. *neurocirugia* 2000;13:34-37.
27. Tamimi AF, Al-Qudah AA. Epilepsy surgery in Jordan. Proceedings of the World Federation of Neurosurgery Text Book, ed; McGulloch Gaj, Reilly PL, Sydney, 2001:43-47.
28. Zamba E, Christodoulou K, Al-Qudah AK, Horani K, Kyriakides T, Middleton LT, Mubaidin A. Autosomal recessive distal hereditary motor neuropathies.
ACTA MYOLOGICA 2001: XX-1, 53-56
29. Al-Qudah AA. Landau-Kleffner syndrome. *Neuroscineces*, 2004, 9:80.
30. AL-Qudah AA. Value of Immunoglobulins in Landau-Kleffner syndrome. *Jordan Medical Journal* 2004, 38, 177.
31. Ibrahim IA, Hawamdeh ZM, Al-Qudah AA. Functional outcome of botulin toxin injection of gastrocnemius and adductors in spastic hemiplegic cerebral palsied children. *Europa Medicophysica*: 2006; 43:13-20
32. Hawamdeh ZM, Ibrahim AI, Al-Qudah AA. long term effect of botulin toxin (A) in the management of calf spasticity in Children with diplegic cerebral palsy. *Europa Medicophysica*: 2007; 43:311-8.
33. Badran EF ,.... Al-Qudah AA .. Etiological and clinical profile of neonatal seizures in a highly consanguineous population *J Pediatric Neurology* 2007 (5), 305_309 .
34. Masri A, Al-Qudah AA . Etiologies, outcomes, and risk factors for epilepsy in infants: case control study. *Clinicalneurolog neurosurg*, 2008; 110:352-6.
35. Masri A, Al-Qudah AA, Familiarity, Knowledge and attitudes towards epilepsy among attendees of a Family clinic in Amman. *Neurosciences*, 2008, 3:35_56.

36. Masri A, Al-Qudah AA. Lead levels in developmentally delayed children Neuroscience 2009, 3:302.

37. Al – GhanemSSM,Al-Qudah AA. Anesthesia and electrocorticography for epilepsy surgery : A Jordanian experience . M.E.S. Anesthesia 2009 (20): 31-

38. Manzini MC,.....Al-Qudah AA,..WalshCA. Exome sequencing and functional validation in Zebrafish identify GTDC2 mutations as a cause of Walker-Warburg Syndrome. AM J Hum Genet 2012 sept,91:541-7

39. Akl KF, Al-Qudah,AA,AbadiA. Macrothrombocytopenia, psychomotor retardation and nephropathy: a novel familial syndrome. Saudi Journal of Kidney diseases and transplantation 2014 Nov.25:1304.

40. AssafA, MasriA, Odeh R..Al-Qudah AA. Pseudotumor cerebri as a rare presentation of hypophosphatasia: case report. Endocrine practice journal ,December,2014. Accepted.

41. Donohue syndrome: a new case with a new complication.
Odeh R, Alassaf A, Al-Qudah AA.

J Pediatr Endocrinol Metab. 2015 Jul;28(7-8):951-4. doi: 10.1515/jpem-2014-0405

B. published Abstracts

42.AL-Qudah A.A, P.A. Hwang S, Soldin, E. Giesbrecht:

Correlation Between Plasma Carbamazepine 10-11- Epoxide Concentration and Drug Neurotoxicity in Children Taking Carbamazepine. *Epilepsia* 1988; Vol. 29: 654.(Abstract)

43.AL-Qudah A.A et al. Neonatal Guillain-Barre Syndrome. *The Canadian Journal of Neurological Sciences* 1988; 15:205.(Abstract)

44.P.R. Camfield, P.A. Hwang, C.S Comfield, S. Soldin, A. Fraser and AL-Qudah A.A: Significant Differences in the Pharmacology of Chewable Versus Regular Carbamazepine. *The Canadian Journal of Neurological Sciences* 1988: 15:203 . (Abstract).

45.AL-Qudah A.A, J. Kobayashi, S. Chuang, M. Dennis, R. Worton. Cognitive Delay in Duchene Muscular Dystrophy. *The Canadian Journal of Neurological Sciences* 1988: 16: 274. (Abstract)

46.AL-Qudah A.A, P.A Hwang, S. Soldin, E. Giesbrecht: Is Carbamazepine - 10-11- Epoxide Neurotoxic?

The Canadian Journal of Neurological Sciences 1989: 16:257. The 24th (Abstract) .

47.A.Asha, AL-Qudah A.A, Corpus Callosum Hypoplasia-Agenesis .*Pediatrics (AWE)* 1995 ; 95; 31 . (Abstract)

48.A. Tamimi, M. Khateeb, W. Maani, Al-Qudah A.A. LDH activity in Pediatric non-tumoral hydrocephalus. Pediatrics (AWE) 1995 ; 95 : 33.(Abstract)

49.Al-Qudah AA, The value of brain imaging in children with,headaches.Pediatrics(AWE)1995:42(commentary)

50.Al-Qudah AA.Congenital muscular dystrophy in Jordanain children. Neurosciences 1997;2:S93 (Abstract)

51.Al-Qudah AA. Neuronal Migrational Disorders.

Neurosciences1997;2:106.(Abstract)

52.Al-QudahAA.A.Faleh A,ShehabA,GhanemS.Preoperative-Intraoperative Evaluation and Outcome of Surgically Treated Epileptic Patients.Neurosciences1997;2:143.(Abstract)

53.Middleton LT, Al-Qudah AA et al. Anovel form of Hereditary Motor Neuronopathy Maps to chromosome 9921.1-p12.Neurology April 199;52:S01:006(Abstract)

54.Christodoulou K ,Al-Qudah AA et al. Mapping of a novel of autosomal recessive hereditary motor neuronopathy to chromosome 9 Am.J .Human Genetics 1998;63:A285 (Abstract).

55.MIDDLETON, L. T., CHRISTODOULOU, K., AL-QUDAH A. K., AL-SHEHAB, A. H. M. A. D., TSINGIS, M., ZAMBA, E., & KYRIALLIS, K. (1998). Congenital Myasthenic Syndrome (CMS) Type Ia.*Myasthenia gravis and related diseases: disorders of the neuromuscular junction*, 5, 157.

56. Al-Qudah AA et al. Clinical utility of Video EEG monitoring Neurosciences 1999;4:s46.(abstract).

57. Al-Oudah AA et al. Electrocorticography in the management of epileptic patients. Neurosciences 1999;4:s68.(abstract)

58. Al-Qudah AA. language disorders and epilepsy. Brain and Development 2002,24:526.(abstract)

59. Neonatal seizures—Jordanian experience

E Badran, **AK Al-Qudah**

Revue Neurologique, 2007, 163 (4), 487.

60. BONE MINERAL DENSITY (BMD) IN REFRACTORY EPILEPSY TREATED WITH EPILEPSY SURGERY OUTCOME

AF Tamimi, **AA Al-Qudah**, SS Dahbour, YG Albahou, AT Al-Masri, ...

EPILEPSIA 2013: 54, 188-189

C. Books:

.Member of the committee who supervised editing the following

2 books:

61-childhood education (theoretical part) for professional secondary school students, Ministry of education, first edition, Amman, 1996.

62-Child education (practical part) for professional secondary school students, Ministry of education, first edition, Amman, 1996.

63. Editorial team member of the book “pediatrics medicine is available for you -

D. Conferences

1. presentations *outside Jordan*

1. **A.A. AL-Qudah**, P.A. Hwang S, Soldin, E. Giesbrecht:
Correlation Between Plasma Carbamazepine 10-11- Epoxide Concentration and Drug Neurotoxicity in Children Taking Carbamazepine. Ame. Epilepsy Society Oct. 1988 .(**San Francisco - USA**).
2. **A.A.AL-Qudah** et al. Neonatal Guillain-Barre Syndrome. The 23rd Canadian Congress of Neurological Sciences 1988. (**Ottawa - Canada**).
3. P.R. Camfield, P.A. Hwang, C.S Comfield, S. Soldin, A. Fraser and **A.A. AL-Qudah**: Significant Differences in the Pharmacology of Chewable Versus Regular Carbamazepine. The 23rd Canadian Congress of Neurological Sciences 1988 (**Ottawa - Canada**).
4. **A.A. AL-Qudah**, J. Kobayashi, S. Chuang, M. Dennis, R. Worton. Cognitive Delay in Duchenne Muscular Dystrophy. The 24th Canadian Congress of Neurological Sciences 1989 .(**Quebec - Canada**).
5. **A.A. AL-Qudah**, P.A. Hwang, S. Soldin, E. Giesbrecht: Is Carbamazepine-10-11-Epoxide Neurotoxic? 1989 (**Quebec**) **canada**.neurological society
6. **A.A. AL-Qudah**, Frequent Febrile Seizures: Revisited. American EEG Society Sept. 1992 (**San Francisco- USA**)
7. **AL-Qudah A.A.**, What is the Value of Brain CT for Children Presenting with headache? Fifth Congress of Pan-Arab Union of Neurological Sciences-Tunisia, March 1993.(**Tunis Tunisia**).
8. **AL-Qudah A.A.** Floppy infant. 5th Syrian Pedi. Soc. Conf. Dec. 1995.

9. **A.A. AL-Qudah** Value of electroencephalogram in Frequent Febrile convulsions. Third Conference of Pediatric University Hospital Damascus - Syria , May 5 , 1994 (**Damascus - Syria**).
10. **A.A. Al-Qudah,** Immunoglobulins in the treatment of Guillain-Barre`syndrome, XXI congress of the Union of Middle-Eastern and Mediterranean Pediatric Societies, **Abu-Dabi: UAE** . Nov.
11. **Al-QudahAA**.Headache in children.4th Damascus Children hospital confer. May **1995.Damascus Syria**.
12. **Al-QudahAA**.Neuronal migrational disorders in Syrian children.7th Syrian ped.soci.confer.Oct.1995.**Damascus Syria**.
13. **A.A. Al-Qudah.** Muscle diseases in Jordanian Children May1995 1996 Fifth Conference of Damascus **Children's Hospital - Syria** .
14. **A.A. Al-Qudah** , Congenital Muscle diseases in Jordan Nov. 11, 1996 XXIII confecrence**Nicosia - Cyprus** .
15. **AlQudah,AA**.FebrileConvulsions.Nov.1996.XXIII.Nicosia Cyprus.
16. **Al-QudahAA**.Stroke in children.**8th Syrian**Pedi.Society Conf.Oct.1996
17. **A.A. Al-Qudah** , Neuronal Migrational Disorders Seventh Pan-Arab Neuroscientist Congress. **Riyadh Saudi Arabia** , March 2 - 5, 1997 .
18. **A.A. Al-Qudah** ,MuslehTarawneh, Congenital Muscle Dystrophy in Jordanian Children.Seventh pan-Arab Neuroscientist Congress . Riyadh, **Saudi Arabia**. March 2 - 5, 1997 .
19. **A.A.Al-Qudah,A**.Tamimi,A.Shehab,S.Ghanem. Preoperative and post-operative evaluation and outcome of surgically treated epileptic patients.Riyadh, **SaudiaArabia** . March 2 - 5, 1997
20. **Al-Qudah.AA**.Movementsdisorders.9th Pedi.Soci.conf.Damascus**Syria**.Oct.1997.

21. A.A.Al-Qudah. Intractable Epilepsy. 7th Conference of the Damascus Children's Hospital **Damascus Syria**. April, 1998.
22. A.A.Al-Qudah. Congenital Muscular Dystrophies. 3rd Mediterranean Myology Society Conference Napoli **Italy**. May 1998.
23. Al-Qudah AA. Congenital Muscular Dystrophies. 6th Pan-Arab Paediatrics societies conf. Sept. 1998. **Damasc. Syria**.
24. Al-Qudah AA. Abu-Sheik S, Cerebral Palsy in Jordanian Children. Pan-Arab Union Conf. of Pediat. Societies. Sept. 1998. **Damascus Syria**.
25. Middleton LT, Christodouou K, Al-Qudah AA, et al. A novel form of Hereditary Motor Neuronopathy maps to chromosome 9p21.1-p12. 51st **Amer. Acad. Neurmeeting**, March, 1999.
26. Al-Qudah AA. The hypotonic infant. The 25th UMEMPS conference **,Beirut** April, 1999.
27. Al-Qudah AA et al. Value of Video EEG in intractable epilepsy. Seventh Damascus Children Hospital **, Syria** May 1999.
28. Al-Qudah AA et al. Short duration Video EEG in intractable epilepsy. Saudi Epilepsy Chapter, Octob. 1999 (**Riyadh Saudi Arabia**).
29. Al-Qudah AA et al. Electrocorticography in management of intractable epilepsy Saudi Epilepsy Chapter, October 1999 (**Riyadh Saudi Arabia**).
30. Al-Qudah AA, Middleton LT et al. Jerash Autosomal Recessive Motor Hereditary Neuronopathy Eleventh **Syrian** Pediatric Society Conference Oct. 1999.
31. Al-Qudah AA, Lefkos Middleton LT, et al. Jerash ARHM Neuronopathy Seventh Pan-Arab Pediatric Societies, **Cairo**, Nov. 1999.

32. Al-QudahAA. Floppy infant. 32nd Pan-Arab medical conference ,Dubai March 2000.
33. Al-QudahAA. Cong. Musc. Dystr. Ist Am. Un. Beirut Conference. **Lebanon**, April 2000.
34. Al-QudahAA. Distal Neuronopathies. 8th Pan-Arab Neurosciececonference, **Lebanon**, April 2000.
35. Al-QudahAA. Short duration Video EEG. 8th Pan-Arab Neuroscience conference. **Lebanon**, April 2000.
36. Al-Qudah AA. Headache. 12th Children Univ. Hosp. Syria, May ,2000.
37. Al-QudahAA. Photoconvulsive epilepsy. 12th Syrian Pediatric Society Conference, **Lattakia**, September 2000.
38. Al-QudahAA. An update on Febrile convulsion. 8th Pan Arab Union of Pediatric **societies**. **Lebanon**, Nov. 2000.
39. Al-Qudah AA. CNS formation Disorders. Eleventh Conference of the Children Hospital, **Damascus Syria**. May 2001.
40. Al-QudahAA. Language disorders .13th pediatric confer of Syrian Society. Oct. 2001. **Damascus Syria**.
41. Al-QudahAA. Epilepsy and language disorders. 9th Pan Arab Union of Arab Pediatric Society, **Jeddah Saudi Arabia**, Nov. 2001.
42. Al-QudahAA. Epilepsy and language disorders. 9th mediteranian conference of Child neurologists. **Cairo**, March 2002.
43. Al-QudahAA. Landau-Kleffnersyndrome. International child neurology conference, **Bejine-China** sept. 2002.
44. Al-QudahAA. Cerebralpalsy ,botulin toxin update. 11th panarab pediatric societies conference, **Bahrain** .Dec. 2003.

45. **Al-Qudah AA** et al. Electrocorticography, Jordan Experience. Mediteranian Chapters of Epilepsy, **Jeddah** Janu.2004
46. **Al-Qudah** et al. Electrocorticography.4Th Pan Arab Pediatric Neurology conference, March 2004, **Cairo** Egypt.
47. **Al-Qudah** et al, Botulin Toxin in CP, 12th conference of Pediatric Hospital, Damascus **Syria**, May 2004.
48. **Al-Qudah** et al. muscle disease in children 38TH conference of Middle East Medical Association. American University of **Beirut** May, 2004
49. **Al-Qudah**, et al. Neonatal seizures. 16Th conf. of **Syrian** Pediatric Society, Oct, 2004.
50. **Al-Qudah** t al. Febrile convulsions. 12th conference of Pan Arab Ped. **Socities. Beirut** , April 2005.
51. **Al-Qudah**, Neuromuscular disorders in children .12th conference of Pan Arab Pediatric Societies. **Beirut** April 2005.
52. **Al-QudahAA**. etiology of status epilepticus. International child neurology Association June 2006 , **Montreal Canada**.
53. **Al-Qudah AA**. Myasthenia gravis, meet the expert. International child neurology Association May 2010, **cairo**, Egypt.

E. Conference presentations inside Jordan

54. **A.A. AL-Qudah**, W.J. Logan, M. Taylor. Evoked potentials in Neurofibromatosis. Scientific day, Faculty of Medicine Jordan University May 1990 . (Amman - Jordan).
55. **A.A.AL-Qudah**,etal.Cardio-Facial Syndrome: Scientific day of Faculty of Medicine - Jordan Univ. July 1991.(Amman - Jordan).
56. **A.A. AL-Qudah**, Disability in Jordan. Sweedish - Jordanian Society Conference September1991 ,(Amman - Jordan) .
57. **A.A. AL-Qudah**. Value of brain CT Scan in Febrile Convulsions.Scientific day, Faculty of Medicine, JordanUniversity ; June 1994. (Amman - Jordan).
58. N.Issa, **Al-Qudah AA**. Neuronal Migrational Disorders- Fifth Conf. of Pan-Arab Union of Pediatric Societies . April 1995 ,Amman, Jordan.
59. A. Asha**Al-Qudah AA**. Corpus Callosum Agenesis - Hypoplasia. Fifth Conference Pan Arab Union of Pediatric Societies , April 1995 , Amman - Jordan .
60. A. Asha**Al-Qudah AA**, Physical Abuse fifth Conf. of Pan- Arab Union of Pediatric Societies . April 1995, Amman, Jordan .
61. H. Shakatrah, **Al-Qudah AA.**, N.Khuri-Bulos, Farber disease fifth Conf. of Pan- Arab Union of Pediatric Societies . April 1995 ,Amman, Jordan .
62. A. Tamimi, M. Khateeb, W.Maani. **A.Al-Qudah**, LDH activity in Pediatric non-tumoral hydrocephalus. Fifth Conf. of Pan- Arab Union of Pediatric Societies . April 1994 ,Amman, Jordan .

63. A. Tamimi, A. A. Al-Qudah, A. Shehab, S. Al-Ghanem .Epilepsy Surgery.Third Jordanian Surgical conference. Oct. 1995 ,Amman –Jordan.
64. Al-QudahAA, Abu-Sheik S. Clinical utility of video EEG in epilepsy monitoring. First International conference of Faculty of medicine- Jord. Univer. Oct. 1998.
65. Christodoulou K, Al-QudahA.A et al. Localization of the gene for a novel form of hereditary motor neuronopathy identified in the Jarash region of Jordan. First international conference of Jordan university, Oct, 1998.
66. Middleton LT, Christodouou K, Al-QudahAA, et al. A novel form of Hereditary Motor Neuronopathy maps to chromosome 9p21.1-p12. 51st Amer. Acad. Neurmeeting , March, 1999.
67. Al-QudahAA, Abu-Sheik S, Tamimi AF. Non conventional
68. EEG monitoring in management of intractable epilepsy. Seventh Jordan pediatric society conference April 1999.
69. Al-QudahAA. Muscle disease and hydrocephalus. Jordan university Syrian-German Conference, March 2001.
70. Al-Qudah AA. Neurodegenerative disorders. 10th panarabconf. Amman Jordan.
71. Al-Qudah AA. Intractable epilepsy. First Jor. epilepsy surgery conference, Oct. 2003.
72. Al-Qudah AA. ECoG. First Jor. epilepsy surg. Confer. Oct. 2003
73. Al-QudahAA. Language disorders and epilepsy. First Jor. epilepsysurgery confer. Oct. 2003.
74. Al-QudahAA. congenital myasthenic syndromes, Union of pediatric mediteranians societies. May 2011 Amman Jordan.
75. Al-qudahAA. Intractable epilepsy in children. 6th international Jordanian military services conference , Nov. 2012.

76. **Al-Qudah**. Resistant epilepsy, Romanian – Jordanian conference, June 2014
77. **Al-Qudah**. pharmacoresistant epilepsy. 5th pediatric scientific day, Jordan university.
78. **Al-Qudah** . Intractable epilepsy. 5th international pediatric conference of ministry of health. Amman Jordan, Sept. 2014.
79. **AL-Qudah et al.** epilepsy in Jordanian teaching hospitals. 20th pan Arab pediatric societies conference , Amman Jordan. April 2015.

MEMORIAL Lectures:

1. Handicaps and the dentist , fifth scientific day of faculty of Dentistry , Jordan University, 2009.
2. Famous physicians in politics, 14th international pediatric society conference Sept. 2013.

Membership:

1.Jordanian Societies:

1. President of the Jordanian Neuroscience Society Sept.1999-2001.
2. President of the Jordan Pediatric Society (JPS) 1993-1997(Reelected)
3. Chairman of Scientific Committee (JPS) (1991 - 1993)
4. Jordan Neuroscience society (member of administrative Committee (1991 - 1993).
5. Jordan - Sweedish Society (member of administrative Committee 1990-present).
6. Jordanian Pediatric Dental Care Charity Society (member of Administrative Committee Jan.1994 -).
7. Jordanian Cardio-thoracic patients care charity society (secretary 1993-1995).
8. Member, Jordan Medical Association.(1981- present).
9. Member , Jordan pediatric society (1983-present)
- 10.Member, Jordan neuroscience society (1990-present)
- 11.PRESIDENT OF Jordanian chapter of epilepsy 2001-2006.
- 12.Vice President of the Jordanian Charity Epilepsy For Care of Epilepsy Society March 1999-2008.

2.Jordan University Administrative Councils membership:

- 1.Faculty of medicine council ,Jordan University.1993-1997,2003-2005).
- 2.Council of deans,Jordan university.2008-2010.

3. Council of university ,University of Jordan.2008-2010.

4. Jordan University hospital council 2005-2010.

3. Jordanian Committees:

1) Jordan University :

1. Member of health insurance committee 1994-2002.
2. Member of Faculty of medicine Council 1991 – 1998,1999-2000,2002-2005
3. Member of Students_Teaching Staff Committee 1990 - 1991 .
4. Member of Students inquiry Committee 1991 - 1993.
5. Member of Training Directors Committee 1990 - 1992 .
6. Department Secretary 1989 - 1993 .
7. Student advisor 1992 - 1993 .
8. Chairman,University_Society Servic Committee Oct., 1995_1997.2002-2003.
9. Member of Academic professional Committee Sept. 1992 - 1998 ,2002-.
10. Post-graduate committee ped.departm , Sept. 1993-1998.2002-present.
11. Private practice committee Sept. 1995 -1998 .
12. Malpractice workshop administrative committee Nov. 1995 .
13. Chairman, Childhood committee at Jor.Univ. Hos. 1996.
14. Member of administrative committee Jo2rd.Univ.Hosp.1997-1998,2002-2005 and chairman 2005-present.
15. Member of the committee to supervise center of handicapped children in Maan ,May 1999-.
16. Member, consultatory committee of the second conference of the faculty of medicine,Nov.2001.

17. Member of administrative committee of Jordan University Hospital, 2001-present.
18. President of executive committee of first conference of Arab Faculties of Medicine Society, 2004.
19. Chairman, Neuroscience system committee 2003-present.

20. Member of higher committee of Jordan University / Aqaba 2008- .
21. Member of higher committee for private Jordan Univ. Hosp. 2008 – .
22. Chairman of executive committee of Jordan university hospital 2008-2010.
23. Member of mortality morbidity committee ,Jordan university hospital 2011
24. Chairman of IRB committee 2015-present
25. Member of Many task Force Committees in the Faculty of Medicine and Jordan univer hospit(examples):

Quality Assurance .Teaching Staff evaluation. Affiliated Hospital teaching staff financial issues. Intermediate neonatal care Unit .JUH departments geographical reorganization. Intensive Care Units...etc

2) Outside Jordan University:

1. Chairman of scientific committee of Hashemite award on epilepsy 1998
2. Member of higher committee of Hashemite award 1998.
3. Member of the examination committee of Arab board of pediatric specialty 1998-1999.
4. Member of National team of Poliomyelitis Control 1992 - .
5. Member of National serum vaccines Committee 1992 - 1997 .
6. Member of Ministry of Health Vaccination Committee 1992 - .
7. Member of the National Higher Consultatory Committee on Acute Respiratory Diseases (April 1994).

8. Chairman of the accreditation committee for foreign certification, Ministry of Higher education and research 2001.
9. Member of faculty of applied medical sciences council, Jordan University of Science and Technology 2001-2002 .
10. Member of the administrative committee of Faculty of Medicine Student Society (Jordan University) 1977.
11. Member of Scientific committee of Jordan Medical Council 2002-
12. Member of Subspeciality pediatric neurology committee 2003-present.
13. Chairman of faculty of Medicine ,JUST, evaluation committee 2012.
14. Member of general accreditation of the Royal university of medical sciences. 2013
15. Chairman of the committee of medical and health Jordanian universities graduates competency exam 2013.
16. Chairman of scientific committee Jordan Medical council (pediatrics) (2000--2004).
17. Member of the certificate verification committee, ministry of higher education and scientific research, August, 2014-Nov. 2014.
18. Member of the academic committee ministry of higher education and scientific research Dec. 2014-present.
19. Member of the administrative committee ,ministry of higher education and scientific research Dec. 2014-present.
20. Member of student affairs committee, ministry of higher education and scientific research, Dec. 2014-present.

4. REGIONAL:

1. General Secretary of the Pan-Arab Union of Pediatric Society (1998-2004).
2. PRESIDENT 1993-1994 and Vice President 1995-1998 of the the PAN ARAB UNION OF PEDIATRIC SOCIETIES .
3. Member of the Administrative Committee of the Pan Arab Union of Neurological Sciences. (1992 - 1994).
4. Member of the Administrative Committee of Middle Eastern and Mediterranean Pediatric Societies. (1993 - 1997).

5.INTERNATIONAL:

1. Member of AmericanAcademy of Neurology(1988-1998)
2. Member of American Electroencephalography Society(1992).
3. Member of International Child Neurology Society (1990-present).
4. Member of NewYorkAcademy of Sciences (May1999-2000).
5. Member of World Federation of Neurology (1990-present).
6. Member of Asian Neurology Society (2002-present).

MAJOR ADMINISTRATIVE AND ACADEMIC ACHIEVEMENTS:

1.First pediatric neurologist and pediatric clinical neurophysiologist in Jordan

2.RESEARCH:

In addition to plenty of high quality published research ,

a-I reported the first case of neonatal Guillian –Barre syndrome 1988

b-member of the team who reported Jarash disease,2000.

c- member of the team who reported Macrothrombocytopenia,psychomotor retardation and nephropathy: a novel familial syndrome 2014.

-Also,I introduced the video EEG service in Jordan and electrocorticography during epilepsy surgery for the first time in Jordan (1991) and published several papers in the related fields (pages 6-9).

3.As vice president for scientific research ,quality and postgraduate studies(2008-2010):

A.University of Jordan accepted my proposal to establish:

website, scientific research documentation and the distinguished scientific research awards offices under the umbrella of the newly established quality and planning center.

B.After tremendous effort with the teams ,UJ improved its ranking position in the international webmetrics scale from about 4874 to 2464 internationally, from 46 in the Arab world to 15 and from 3 in Jordan to 1, in the period July,2009-December 2010.

C.UJ was also,awarded the general accreditation and completed the files for the special accreditation of all program

D. Scientific research of Jordan University was documented for the first time .

E.New state of the art regulations for postgraduate studies were adopted such as (Master Phil) including master thesis projects.

F.I chaired the higher committee of **fully elected** student union of the university of jordan in 2008 and 2009.(Also,worth to mention that I was member of UJ student union in 1973)

4.As General director of Jordan University Hospital (sept.2005-Nov.2010),

A.The hospital was awarded 3 international an 2 national quality and accreditation certificates for the first time .

B.The hospital becomes fully computerized for the first time.

C.The hospital replaced its chronic financial deficit by surplus for the first time in its final financial report in 2009.

D.Active donation policy has brought to the hospital close to 12 millionsJD in 5 years including phase I of founding the new neonatal and obstetric building as a donation from USAID.

E.Number of hospital beds increased from 519 to 560 beds (especially the cardiac wing) utilizing almost the same human resources and at minimal cost .

F. An old bylaw for Jordan university Hospital established in 1976 was replaced by new modern bylaw in 2008.

5.As general secretary and president of the pan Arab union of peditricians (1995-2003) ,8 scientific conferences were held in different Arab countries in addition to many other activities.