Date Prepared: <u>3/18/2020</u>

CURRICULUM VITA: Sharoon Qaiser M.D., M.B.B.S.



I. GENERAL INFORMATION

Office Address TBD

Email Sharoon.qaiser@uky.edu

Telephone TBD TBD

Professional Licensure

State Medical Board of Kentucky 8/2019-4/2021

Drug Enforcement Agency Controlled Substance Registration 04/2018-4/2021

Board Certification

National Board of Medical Examiners/

Education Commission for Foreign Medical Graduate

8/2005-6/2007 Diplomate

American Board of Psychology and Neurology

12/2019-12/2029 Diplomate, Specialty: Neurology

12/2019-12/2029 Diplomate, Subspecialty: Child Neurology

Diplomate, Subspecialty: Headache Medicine: Board Eligible.

Research Certification

University of Kentucky Collaborative Institutional Training Initiative

12/2017 Completion Certificate

II. EDUCATION

Undergraduate

Govt Murray College

Sialkot, Punjab, Pakistan

Intermediate& Secondary Premedical

08/1997-08/1999 F.S.C.

Professional/Graduate

King Edward Medical College

Lahore, Punjab, Pakistan

12/1999-8/2005 M.B.B.S.

Post-Graduate

College of Physician & Surgeon Pakistan

Sir Ganga Ram, Hospital: Lahore, Pakistan

8/2009-2012 Fellowship in Internal Medicine

Royal College of Physicians United Kingdom: RCP

8/2010-2012 London, UK

MRCP 1&2.

University of Illinois & Chicago

Department of Medical Education

Chicago, Illinois

1/2015-7/2015 Fellowship in Graduate Medical Education

University of Kentucky: College of Medicine

Department of Pediatrics

Lexington, Kentucky

08/2014/072015 Pediatric Internship

University of Kentucky: College of Medicine

Department of Pediatrics

Lexington, Kentucky

08/2015-07/2016 Pediatric Residency

University of Kentucky: College of Medicine

Department of Neurology

Lexington Kentucky

08/2016-07/2019 Child Neurology Residency

Cincinnati Children Hospital & Medical Center

Department of Neurology

Cincinnati, Ohio

8/2019-07/2020 Fellowship in Headache Medicine

Continuing: Special Courses

Cincinnati Children Hospital & Medical Center

Department of Clinical Translation Research

Cincinnati: Ohio

5/2020 NIH Grant Writing Workshop Certification

III. PROFESSIONAL EXPERIENCES

College of Physician & Surgeon Pakistan

Sir Ganga Ram, Hospital: Lahore, Pakistan

8/2009-2012 Fellowship in Internal Medicine/ Medical Officer

Royal College of Physicians United Kingdom: RCP

8/2010-2012 NHS: London, UK

Medical Officer

University of Kentucky: College of Medicine

Department of Neurology

Lexington Kentucky

08/2016-07/2019 Child Neurology Residency / fellowship

University of Kentucky: College of Medicine

Department of Neurology

Lexington Kentucky

08/2018-07/2019 Chief Resident Child Neurology

IV. ACADEMIC APPOINTMENTS

Faculty

Department of Neurology: University of Kentucky

Lexington, Kentucky

08/2020 Assistant Professor of Neurology: Clinical Title Series

Department of Neurology: University of Kentucky

Lexington, Kentucky

08/2020 Director: Pediatric Young Adult Headache Center

Visiting Professorships

University of Kentucky: College of Medicine

Lexington, Kentucky

Grand Rounds

9/2018 Grand Rounds "Warning and a headache"

04/2019 Grand Rounds: "Neuromodulation in Pediatric Headache"

Resident/ Fellow Lectures

8/2017 Resident Lecture "paroxysmal events" University of Kentucky

12/2017 Resident Lecture "IV treatment of Migraine" University of Kentucky

CME Credit Lectures

6/ 2018: Encephalitis in Pediatric Population. University of Kentucky

8/20182018: Perinatal Arterial Stroke University of Kentucky 10/2018: Trigeminal Cephalgia: University of Kentucky

11/2018: Metabolic Encephalopathies: University of Kentucky

Pikeville medical University: Pikeville Medical Center

Pikeville, Kentucky **Grand Rounds**:

4/2019 Annual Medical Conference "Secondary Headache"

University of Health Sciences: Lahore Children Hospital

Lahore, Pakistan **Grand Rounds**

2/2017 "Pediatric Epilepsy Syndromes"

V. HOSPITAL or CLINICAL APPOINTMENTS

1/09-8/09 **Memorial Christian Hospital**

> Sialkot, Pakistan Medical Officer

08/09-08/12 Sir Ganga Ram Hospital

> Lahore Pakistan Medical officer

University of Kentucky, Kentucky Children Hospital 08/2015-7/2019

> Lexington, KY Resident / Fellow.

8/2019-7/2020 Cincinnati Children Hospital & Medical Center

Cincinnati, Ohio

Fellow

VI. CONSULTING ACTIVITIES

<u>NA</u>

VII. TEACHING ACTIVITIES

University Faculty

TBD

Professional Course/Program Faculty

TBD

VIII. ADVISING ACTIVITIES

Invited Referee for Academic Appointment, Promotion or Tenure

University of Kentucky, College of Medicine

Lexington, KY

10/2019 Recommendation for Promotion to Rank of Associate Professor

IX. ADMINISTRATIVE ACTIVITIES & UNIVERSITY SERVICE

University

University of Kentucky Lexington, Kentucky

Administration

7/2018-7/2019 Chief Resident

X. SPECIAL ASSIGNMENTS NA

XI. HONORS & AWARDS

- 1. 2015-2018: Department of Neurology, College of Medicine: University of Kentucky: Trainee of the Month Award: 2015,2016 and 2018.
- 2. 6/2016: NIH Travel Award at International Society of Neurogastronomy symposium.
- 3. 10/2016: Award and plaque presentation by American Academy of Pediatrics / CNS at CNS annual 44th conference in Vancouver Canada for Pediatrics Status Epilepticus Protocol.

- 4. 6/2017: Frontier of Headache Scientific Research Annual Award at 59Th annual AHS conference 2017. Award and Plaque presentation.
- 5. 2/2018: Award and Plaque presentation for inpatient headache protocol and research proposal by Child Neurology Society Pakistan
- 6. 11/2018: Graduate Medical Education: College of Medicine, University of Kentucky: GME Trainee of the Month: 11/2018
- 7. 2/2018-2019-2020: International Headache Academy Travel Award for Annual IHA Conference & Debate, Los Angeles, California.
- 8. 11/2019: Cincinnati Children Hospital & Medical Center: Provider of the Month 11/2019
- 9. 2/2020: Award and Plaque presentation at ICNA 11th Child Neurology Society Asia Chapter on presenting Headache protocols and headache workshop.

XII. PROFESSIONAL ACTIVITIES, PUBLIC SERVICE & **PROFESSIONAL DEVELOPMENT** [oldest at top, newest at bottom in each section]

Memberships

- 1. American Headache Society: AHS: Since 2016
- 2. International Headache Academy: Since 2019
- 3. American Academy of neurology: Since 2015
- 4. American Academy of Pediatrics: Since 2015
- 5. Child neurology Society: Since 2015
- 6. Pakistan Medical and Dental council: Since 2005
- 7. Child Neurology Society Pakistan: Since 2017
- 8. Education commission for Foreign medical Graduates: 2007

Positions Held

National/International

Pakistan Academy of Pediatrics: Child Neurology Chapter

Guidelines / Protocol Advisor 2/2018-to the date

College of Physician & surgeon Pakistan: CPSP

*2021 External Examiner for Child Neurology exit exam.

XII. PROFESSIONAL ACTIVITIES, PUBLIC SERVICE & PROFESSIONAL DEVELOPMENT: NA

XIII. SPEAKING ENGAGEMENTS

Local

University of KY / Dept of Neurology

Lexington, Kentucky

8/2017 Resident Lecture "paroxysmal events" Resident Lecture "IV treatment of Migraine" 12/2017 CME Lecture "Leukodystrophies" 6/2018 Grand Rounds "Warning and a headache" 9/2018 Grand Rounds: "When it's not migraine" 04/2019

Pikeville College of Medicine & Medical Center,

Pikeville, Kentucky

Annual Medical Conference "Secondary Headache" 4/2019

State/Regional

International Headache Academy (IHA)

University of California Los Angeles, California

2/2019 2/2020	Annual Debate: "Neuromodulation in Headache" Case Panel Discussion: "Ictal Headache"	
	Cincinnati Children Hospital & Medical Center	
	Cincinnati, Ohio	
1/2020	Pain Fellow Talk: "Trigeminal Autonomic Cephalgia"	
4/2020	Annual Fellow Grand Round: "Is DHE our only hope"	

National/International

International Child Neurology Association (ICNA)
Middle East &South Asia Chapter: UAE& Pakistan.

02/2018	Annual Neurology Conference: "Advancement in Migraine Treatment"
02/2019	Annual Neurology Conference "Neuromodulation and Headache"
02/2020	Annual Neurology Conference "Preventive Treatment of Migraine"

World Health Organization (WHO) & Pakistan Academy of **Pediatrics: Pakistan**

02/2019	Conference Moderator Day#1 Annual Neurology Conference by WHO
02/2019	Pre-Conference Workshop "Acute Migraine Treatment"

Lahore Children Hospital Lahore, Pakistan

02/2019	Workshop Session "Migraine in Children"
02/2020	Workshop: "Chronic Daily Headache"

XIV. RESEARCH & INTELLECTUAL CONTRIBUTIONS

A. PUBLICATIONS

Peer-Reviewed Original Research in Professional, Scientific or Educational Journals

- 1. Qaiser S, Sheikh S. "Homozygous Familial Hypercholesterolemia presents with Supravalvular aortic stenosis: A Case Report! JPMA 62: 551; 2012.
- 2. Ana C Albuja Sharoon Qaiser, Donita D Lightner, Flavius D Raslau, Muhammad S Zafar, Philip A Bernard & Robert J Baumann, Surfer's Myelopathy: "A Case Series" Nature Spinal Cord Series and Cases March 2017: Article # 17008
- 3. Briggs AC, Yozwiak JA, Qaiser S, Baumann RJ, Han DY. Interdisciplinary treatment approaches to pediatric migraines. Curr Trends Neurol. 2019;13:73-78.

4. **Qaiser S**, Werner K, Kabbouche M, Hershey A "IV treatment guidelines for Acute migraine in Children" Springer Publisher guidelines: 2020 * accepted

Non-Peer-Reviewed Articles, Editorials, Reviews in Professional, Scientific or Educational Journals

- 1. **Qaiser S**, Khan K, Sheikh S, The Impact of dengue fever on Liver Functions in Hospitalized Patients in Sir Ganga Ram Hospital: An Original Article Vol 4, Issue 2 April-June, 2010, Journal FJMC.
- 2. **Qaiser S**, An audit of uncontrolled Laboratory Tests, done in Emergency Dept of Sir Ganga Ram Hospital Lahore. (Dec 2009-2010) Vol 4, Issue 4, Oct Dec 2010, Journal of FJMC! Local Trends in Gastrointestinal Diseases: Audit review of endoscopies data at Sir Ganga Ram Hospital. Vol 5, Issue 2 April June 2011, Journal of FJMC.

Books, Book Chapters, Monographs

- Dong (Dan) Y. Han, Acquired Brain Injury, Clinical Essentials for Neurotrauma and Rehabilitation Professionals. Springer Publishing Company, Chapter Brian Tumors: Authors: Sharoon Qaiser and Donita Lightener Pages 61-73. 2016
- 2. Omar Hatim and Joshua Chalky. Pediatric Multiple Sclerosis. Nova Publications: Chapter Etiology and Pathogenesis: Author: **Sharoon Qaiser**. Pages: 85-97:2017.
- 3. **Sharoon Qaiser**, Children & Young Adult Headache Disorder : A Clinical Guide: Nova Publications : Editor and Author Sharoon Qaiser , Co Editor Donita Lightner 2021
- 4. Shalini Shah, Pediatric Pain Syndromes, Springer Publishing Company, Chapter Pediatric Migraine presentation and treatment algorithms. Authors **Sharoon Qaiser**& Marielle Kabbouche. 2020

Internet Submission of Cases / Articles:

Child Neurology Society: Case Submission Portal

- Qaiser S. "CLIPPERS Disease: June 2016
- Qaiser S. "Pediatric Stroke, unusual presentation. Feb 2016
- Qaiser S, "Menkee's Disease Kinki hair disease" January 2017

https://www.childneurologysociety.org/resources/continuing-education/cns-case-studies

XIV. RESEARCH & INTELLECTUAL CONTRIBUTIONS - continued

B. ABSTRACT PRESENTATIONS

Local/State/Regional Meetings

- 1. "Advances in Neurology", resident poster forum, University of Louisville April 2015
- 2. "To decrease the time patients, wait to see a provider at Kentucky Neuroscience institute": University of Kentucky, Lexington June 2015
- 3. "To increase the percentage of patients keeping appointments at KNI clinic" University of Kentucky, Lexington June 2015
- 4. "Status Epilepticus Protocol" Young Researcher annual poster presentation, March 2015, University of Kentucky Lexington, KY
- 5. "Child neurology regional clinic: Sharing experience of 5 decades" Annual Poster presentation at college of Medicine: University of Kentucky, Lexington July 2015
- 6. Resident QIPS Poster Forum, "Decrease the time of 2nd line AED in status epilepticus", University of Kentucky, Lexington December 2015
- 7. Resident QIPS Poster Forum, June 2016, university of Kentucky, Lexington "Time is Neuron Status Epilepticus Protocol

National/International Meetings

Child Neurology Society Annual Meetings:

- 1. Child neurology regional clinic: Sharing experience of 5 decades 2015 "Poster Presentation at 43rd Annual International Child Neurology Conference 2015
- Time is Neuron Status Epilepticus Protocol "Winner of Best Poster and awarded AAP / CNS award. Poster Presentation at 44th Annual International Child Neurology Conference 2016

ICNA: International Child Neurology Association

Ictal Headache "When it is not Migraine" 11^{th} ICNA /WHO conference in Pakistan 2019

XIV. RESEARCH & INTELLECTUAL CONTRIBUTIONS - continued

C. SPONSORED RESEARCH PROJECTS, GRANT & CONTRACT ACTIVITIES

Active

Project Title: Name of Project #2

Project Number: IRB: 47609

Principal Investigator(s): Donita Lightner M.D., Sharoon Qaiser M.D.

Role in Project: Co PI **Effort:** NA

Institution/University: University of Kentucky

Source of Funding: Center for Clinical and Translational Sciences (CCTS)

Duration of Project: 09/2019-09/2020

Total Award: \$8000.00

Grant Number: Account # CCTS

XIV. RESEARCH & INTELLECTUAL CONTRIBUTIONS - continued

Inactive: NA

XIV. RESEARCH & INTELLECTUAL CONTRIBUTIONS - continued

<u>D. NON-SPONSORED RESEARCH PROJECTS</u> [oldest at top, newest at bottom in each section]

Active

Project Title: DHE v/s VPA

Project Number: IRB protocol 16-0987-F2L/44243 **Principal Investigator(s):** Sharoon Qaiser, Kimberly Jones M.D.

Role in Project: Co Primary Investigator Institution/University: University of Kentucky

Duration of Project: 06-2017-06-2022* suspended

XIV. RESEARCH & INTELLECTUAL CONTRIBUTIONS - continued

Inactive NA

XIV. RESEARCH & INTELLECTUAL CONTRIBUTIONS - continued

E. OTHER CREATIVE ACTIVITIES: PROTOCOLS ADAPTION

INTERNATIONAL PROTOCLS ADAPTION

National Health Services Australia

Pediatric Status Epilepticus Protocol: After receiving American Academy 06/2017 of Pediatric recognition award for my status epilepticus protocol, I was contacted by NHS Australia to use the similar protocol in NHS hospitals.

Agha Khan University: Karachi Pakistan

02/2020 Status migrainosus inpatient protocol: AKU started first child neurology residency program in subcontinent. I presented my status migrainosus protocol for VPA infusion and it was adopted by department of child neurology at AKU.

University of Health Sciences: Lahore Children Hospital Pakistan

02/2020 Headache Protocol: LCH is largest children hospital in Asia with over 5000 child neurology outpatient visits monthly. I helped them to design outpatient treatment algorithm for primary headache disorders which will screen high risk patients and help to provide appropriate clinical care.

REGIONAL STATE PROTOCOL ADAPTION

University of Kentucky: Kentucky Children Hospital

- 1. Pediatric Status epilepticus protocol for inpatient at University of KY since 2015.
- 2. Pediatric Status Migrainosus Protocol for Inpatient pediatric population at University of KY since 2017: This protocol is part of our IRB approved study.
- 3. Pediatric Stroke Protocol / Guidelines at University of KY since 2017.

Cincinnati Children Hospital & Medical Center

Valproic Acid infusion protocol for intractable migraine: 1/2020

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