

Dr. Behram A. Khan

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Medical Education

Indiana University, USA	Nephrology Fellowship Training	7/2004-7/2006
Indiana University, USA	Internal Medicine Residency Training	6/1999-6/2002
American Board of Internal Medicine (ABIM)	Board Certification	2002
American Board of Internal Medicine (ABIM)	Board Re-certification	2018
ABIM-Nephrology	Board Certification	2006
ABIM-Nephrology	Board Re-certification	2016
Educational Commission For Foreign Medical Graduates, USA	Certification	2/1999
The Aga Khan University Medical College	M.B.B.S.	10/1998
The Aga Khan University Medical College	Graduated With Honors	10/1998

Professional Licenses (current and previous)

Singapore Medical Council—Full Registration

State of Texas, USA—Full Medical License

Pakistan Medical and Dental Council—Full Medical License

RACP Australia—Nephrology and General Medicine (Specialist Equivalence assessment)

Professional Work Experience

National University Hospital Singapore 8/2014 to Present

Senior Consultant—Department of Medicine (Nephrology)

Director—Interventional Nephrology Program

Assistant Professor of Medicine—National University of Singapore

- Initiated an Interventional Nephrology Program: Training of Consultants, Senior Registrars, Residents and Nurses. Procurement/logistics of medical equipment, credentialing, protocols and inter-department coordination for Interventional procedures. Served as Director of Interventional Nephrology program and also performing all Interventional procedures at NUH. Led and participated in various related quality improvement programs and CME activities
 - Initiated Urgent-Start Peritoneal Dialysis Program with Innovation of Fluoroscopic Guided Peritoneal Dialysis Catheter insertion technique
 - General Medicine and Nephrology duties: Rounding on General Medicine and Nephrology Inpatients, Consultation/ICU teams. Outpatient General Medicine and CKD clinics. ESRD, Hemodialysis and Peritoneal Dialysis patient rounds. Rounding at NKF Dialysis Centers
 - NUS— Conducted MBBS exams for NUS students as an examiner. Teaching of NUS Medical Students during their clinical rotations in Nephrology at NUH. Served as core faculty member for Post-graduate Senior Resident Nephrology Training Program. Served as Interim Under-graduate Program Director for Department of Medicine
 - Visiting Consultant at Changi General Hospital, to help set up their Peritoneal Dialysis Catheter insertion program
 - Simulation training and model-development for Kidney biopsies and Peritoneal Dialysis catheter insertions
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Professional Work Experience (continued)

Saudi German Hospital Dubai—Dubai, UAE

3/2014 to 8/2014

Acting Head of Nephrology Department at Saudi German Hospital Dubai

Consultant/Specialist— Department of Medicine (Nephrology)

- Managed and Directed the Hemodialysis Unit, which serviced both inpatients and outpatients
- Outpatient General Medicine and Nephrology Clinic—Taking care of CKD, ESRD, pre/post-kidney transplant patients, glomerulonephritis and kidney stone patients
- Rounding on General Medicine and Nephrology Inpatients, Consultation/ICU teams.
- Formulated team to set up a future post-graduate medical education program in the hospital

King Fahd Armed Forces Hospital—Jeddah, KSA

5/2012 to 11/2013

Consultant— Medicine/Nephrology Department

- Initiating an Interventional Nephrology program—Training of Consultants, Registrars, Residents and Nurses. Protocol formation and logistical coordination for Interventional Nephrology procedures
- Nephrology and General Medicine duties—Rounding on Nephrology Inpatient and Consultation Services. Outpatient CKD and General Medicine clinics. ESRD Hemodialysis and Peritoneal Dialysis patient rounds. CRRT and plasmapheresis of patients in the ICU.
- Transplant Nephrology duties—Rounding on pre/post-kidney transplant patients. Outpatient post-kidney transplant clinic.
- Head of Departmental Quality Improvement Committee to improve and assess compliance with international quality standards

Beeville Internists, PLLC—Beeville, Texas, USA

6/2009 to 5/2012

Consultant—General/Interventional Nephrology and General Medicine

- Managing partner of the practice from 6/2009 to 5/2012
 - General Nephrology and Medicine Duties from 6/2009 to 5/2012: Rounding on Inpatients admitted in 3 major Tertiary Care Hospital systems. Inpatient consultations and ICU rounds. Rounding on Hemodialysis and Peritoneal Dialysis patients in several outpatient dialysis facilities. Outpatient CKD and post-kidney transplant clinic
 - Interventional Nephrology Duties from 6/2009 to 5/2012: Performing Interventional procedures in Day Surgery facilities of Tertiary Care Hospitals for ESRD patients
 - Medical Director of DaVita Dialysis Unit in Corpus Christi, Texas—from 3/2009 to 12/2012
 - Medical Director of DaVita Dialysis Unit in Rockport, Texas—from 1/2009 to 12/2012
 - Medical Director of Nephrology for Victoria Warm Springs Specialty Hospital in Victoria, Texas—from 2/2007 to 1/2012
 - Medical Director of Nephrology for Corpus Christi Specialty Hospital—from 11/2011 to 1/2012
 - Medical Director of Warm Springs Specialty Hospital in Luling, Texas—from 2007 to 2009
 - Consultant and Member of Advisory Board of Hacienda Oaks Nursing Home in Beeville, Texas—from 7/2008 to 1/2012
 - Consultant and Member of Advisory Board of Oak Crest Nursing Home in Rockport, Texas—from 5/2008 to 1/2012
 - Consultant and Member of Advisory Board of Live Oaks Nursing Home in George West, Texas—from 1/2008 to 1/2012
 - Consultant and Member of Advisory Board of Woodridge Nursing Home in Beeville, Texas—from 7/2008 to 9/2011
 - Consultant and Associate Medical Director of Trio Home Health—from 2010 to 1/2012
 - Consultant and Associate Medical Director of Exclusive Home Health and Hospice—from 10/2007 to 1/2012
 - Consultant and Associate Medical Director of Legacy Home Health and Hospice—from 9/2007 to 1/2012
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Professional Work Experience (continued)

Beeville Medical Associates, PLLC—Beeville, Texas, USA

6/2006 - 6/2009

Consultant—Nephrology and General Medicine

- Employment transitioned to Beeville Internists, PLLC as of 6/2009
- Clinical duties in Nephrology and Internal Medicine in the Federal and State designated HPSA (Health Professional Shortage Area) of Bee County, Texas. Inpatient and outpatient duties, including primary physician responsibilities and consultation service. Inpatient service was both in general wards and ICU of county (regional) hospital in Beeville, Texas.
- Medical Director of DaVita Dialysis Unit in Beeville, Texas—from 10/2006 to 8/2009
- Chief of Medicine at Christus Spohn Hospital in Beeville, Texas—from 2006 to 2010

Private Practice—Islamabad, Pakistan

7/2002 to 7/2004

Consultant—General Medicine

- Outpatient Private Clinic in Blue Area, Islamabad. General Medicine patients.
- Inpatient Rounds at Islamabad Private Hospital
- Assistant Professor of Medicine at Islamabad Medical and Dental College from 2/2003 to 8/2003. Duties included rounding on patients in teaching hospitals with Registrars, House Officers and Medical Students. Teaching of Medical Students in Physiology and Medicine
- Medical Director of Islamabad Private Hospital from 8/2003 to 7/2004

Research and Publications

TenTaTorch: Venepuncture Made Easy. #2019/00550. *Investigator in an ongoing trial at National University Hospital Singapore*

Deep Profiling of SLE Blood and Tissue Immune Cells Using High-Dimensional Analysis Technologies. #2016/01142. *Investigator in an ongoing trial at National University Hospital Singapore*

The Modality of Choice, Manual or Automated, for Urgent Start Peritoneal Dialysis. *Clin Kidney J.* 2019 Jun; 12(3): 443-446

Is Surgical PD catheter insertion safe for urgent-start peritoneal dialysis? *Semin Dial.* 2019 Feb 8. Doi: 10.1111/sdi.12774. *PubMed PMID: 30734972*

The Dual Disease Burden of Hypertension and Diabetes. Review Chapter. *Hypertens* 2018 Apr-Jun;4(2): 100-106.

Peritoneal Dialysis as Initial Dialysis Modality: A Viable Option for Late-Presenting End-Stage Renal Disease. *J Nephrol.* 2019 Feb;32(1):51-56. doi: 10.1007/s40620-018-0485-3. *Epub* 2018 Apr 3. *Review. PubMed PMID: 29616470.*

Sustained Increase in Peritoneal Dialysis Prevalence through a Structured PD Initiation Service. *Perit Dial Int.* 2018 Sep-Oct; 38(5):374-376. Doi: 10.3747/pdi.2017.00261. *Review. Erratum in: Perit Dial Int.* 2018 Nov-Dec;38(6):470. *PubMed PMID: 30185478*

A Case to Swap Hemodialysis Catheters for Peritoneal Dialysis Catheters in Late-Presenting End-Stage Renal Disease. *Perit Dial Int.* 2018 May-Jun;38(3):233-234. doi: 10.3747/pdi.2017.00250. *PubMed PMID: 29848604.*

Description of an Urgent-Start Peritoneal Dialysis Program in Singapore. *Perit Dial Int.* 2017 Sep-Oct;37(5):500-502. doi: 10.3747/pdi.2016.00308. *PubMed PMID: 28931696.*

Development of a Kidney Biopsy Simulation Training Module in a Nephrology Fellowship Program. *13th APMEC 2016 conference held at National University of Singapore—Poster presentation*

Research and Publications (continued)

Myocardial Abscess and Fatal Cardiac Arrhythmia in a Hemodialysis Patient with an Arterio-Venous Fistula Infection. *Seminars of Dialysis: 2007 Sep-Oct; 20(5):452-45*

Tumor Lysis Syndrome Associated with Reduced Immunosuppression in a Lung Transplant Recipient. *Mayo Clinic Proceedings: 2006 Oct; 81(10):1397-9*

Carotid Doppler Ultrasonography in Young Stroke Patients. *Journal of Pakistan Medical Association: 2000 April; 49(4):97-99*

CT and MR Imaging in Young Stroke Patients. *Journal of Pakistan Medical Association: 2000 March; 49(3): 66-68*

Patients of Liver Cirrhosis Due to Hepatitis C Have a Higher Prevalence of Diabetes Mellitus as Compared to Hepatitis B. *Hepatology: 1998; 28(suppl.): 684A*

Low-dose Methotrexate Potentiates Platelet Aggregation in Patient with Rheumatoid Arthritis. *Medical Journal of IWA of Sciences: 1998; 11(1): 33-34*

Professional Memberships and Society Activities (current and previous)

The American Society of Diagnostic and Interventional Nephrology—Member

The National Kidney Foundation (USA) —Member

The American Society of Nephrology—Member

The Renal Physician Association—Member

DASY (Dialysis Access Synergy)—Organizing Committee Member and Faculty Presenter for conference held at National University Hospital Singapore in April 2017

Interventional Nephrology Course, Singapore General Hospital— Organizing Committee Member and Faculty Presenter for conference in August 2016 and August 2018

Singapore Annual Peritoneal Dialysis meeting (SAPD), in collaboration with Singapore Society of Nephrology (SSN)—Faculty presenter in 2017

Controversies in Dialysis Access (CIDA)—Panel of experts, for November 2017 conference in San Diego, CA, USA

Academic Certifications and Accomplishments

Certification in Basic and Advanced Cardiac Life Support by American Heart Association

Practice based training and Credentialing in Interventional Nephrology Procedures: Kidney Biopsies, Tunneled/Temporary Hemodialysis Catheters, Peritoneal Dialysis Catheter insertion/removal and AV fistula/grafts angiography/ angioplasty, fibrin sheath stripping, etc

Medical Student Electives Experience in USA

Medicine	Brown University, Providence, Rhode Island, USA	06/1998
Medicine	Baylor College of Medicine, Houston, Texas, USA	07/1998
Neurological Surgery	Henry Ford Hospital, Detroit, Michigan, USA	08/1998
Medicine	Boston University (Roger William's Medical Center), USA	11/1998

Graduate and Undergraduate Education

Froebel's International School	A-Levels (London Univ. Board)	03/1993
St. Mary's Academy	O-Levels (Cambridge Univ. Board)	12/1990
