**DR. MUHAMMAD NAEEM MENGAL**

**Contact # 00923343600997; 00923218026553**

**Email:naeem.mengal@hotmail.com**

# MEDICAL BOARD REGISTRATION

#  ● Full and Permanent registration with Pakistan Medical and Dental Council (PMDC)

**CURRENTLY**

* ***Working as Assistant professor Interventional Cardiology/ Cath Labs at NICVD Karachi since May 2017***

# POSTGRADUATE QUALIFICATION

* **FCPS (Cardiology)Dec 2014**

***College of Physicians and Surgeons of Pakistan* (CPSP)**

**BASIC QUALIFICATIONS**

* **MBBS2005**

***Bolan Medical College, Balochistan University,Quetta,Pakistan***

# WORK EXPERIENCE

1. **Fellow interventional Cardiology March 2015- Feb 2017**

CPSP approved as a requirement for **FCPS in Interventional cardiology** National Institute of Cardiovascular Diseases, Karachi

1. Experience as Consultant Cardiologist PNS Shifa Karachi Pakistan **July 2013 Jan 2015**
2. National Institute of Cardiovascular Diseases, Karachi **May 2010-Apr 2013***Post Graduate training as a Adult Cardiologist*
3. Aga Khan University Hospital, Karachi **Nov 2009-Apr 2010**

 *Post Graduate training in Internal Medicine*

1. Jinnah Postgraduate Medical Centre, Karachi **Mar 2008-Oct 2009**

 *Post Graduate training in Internal Medicine*

1. Bolan medical Complex Hospital, Quetta **Aug 2007-Feb 2008**

 *Post Graduate training in Internal Medicine*

**INTERNSHIP**

* Bolan Medical College Hospital Quetta **Apr 2006- Sept 2006**

 *Internship- Surgery*

* Bolan Medical College Hospital, Quetta **Oct 2005 – Mar 2006**

 *Internship– Medicine*

**TEACHING AND ADMINISTRATION**

* Teaching Cardiology fellows, junior doctors **2015 to date**
* Teaching Residents, House Officers & Medical Students **2013-201** *PNS Shifa Karachi*

**● Academic Co-ordinator**.

Arranged and managed CMEs and JCs.**2012**

*National Institute of Cardiovascular Diseases, Karachi*

● Mentor of junior Residents of Adult Cardiology **2013**

*National Institute of Cardiovascular Diseases, Karachi*

**COURSES AND CONFERENCES**

1. Echo Workshop **Feb 2014** Aga Khan University Hospital, Karachi
2. Management of Cardiac Emergencies **Jan 2014** Tabba Heart Institute, Karachi
3. **Speaker** at The Second Conference of the Pakistan Heart Association, **Apr 2013** Heart Failure, Karachi

## 4. Speakerat the First Conference of the Pakistan Heart Association, Dec 2012Coronary Artery Disease, Karachi

 5. Career Exploration **Apr 2010**Aga Khan University Hospital Karachi

**RESEARCH WORK:**

* ***Published Research Work:***
1. **Mengal M Naeem**, Badini AM, Iqbal Z, Achakzai AS, JamaliT. Pak Heart J 2016; 49 (03): 111-8. Severity and frequency of mitral regurgitation in patients presenting with acute myocardialinfarction.
2. **Muhammad Naeem Mengal**; Tariq Ashraf; Successful Percutaneous Intervention for Subclavian Arterial Aneurysm. Vascular Disease Management 2016; 13(12): E275-E280.
3. **Mengal M, Naeem**, Mujtaba SF, Saghir T, Zeb S. Broken Coronary Guide Wires In Coronary Tree: A Simple, Safe And Cost Effective Technique For Successful Retrieval;. Pak Heart J 2016; 49(03): 195 - 9.
4. Ashraf T, Aamir KF, Achakzai AS, **Mengal N**, Karim MT. Burden of atherosclerosis risk among different ethinicity: a hidden health challenge. Journal of Ayub Medical College Abbottabad. 2016 Dec 1;28(4):788-92.
5. Ashraf T, Achakzai AS, Farooq F, Memon MA, **Mengal N**, Abbas KY, Ishaq H, Mueed A. Estimating risk of atherosclerotic cardiovascular diseases in non-atherosclerotic Pakistani patients: Study conducted at National Institute of Cardiovascular Diseases, Karachi, Pakistan. JPMA. The Journal of the Pakistan Medical Association. 2017 Apr 1;67(4):494.
6. Frequency of Adverse Events associated with Statin use in routine clinical practice in Pakistani Population.**Mengal M Naeem1**, Sarfaraz A Zahid2, Ashraf T3, Abida Munir Badini4
7. **Mengal M N**, Ashraf T, Hassan Rizvi S N, et al. (October 22, 2018) Assessment of Femoral Artery Bifurcation Level with Conventional Angiography. Cureus 10(10): e3479. DOI 10.7759/cureus.3479
* ***Research work sent for Publication:***
1. In-Hospital Outcome of Acute Coronary Syndrome In Patients With Diabetes Mellitus In Tertiary Care Hospital In A Developing Country; Sudarshan Lal Dhonju, Nadeem Hassan Rizvi, **Muhammad Naeem Mengal,**Badini AM
2. Frequency of New onset Atrial fibrillation in acute Myocardial Infarction; Zafar Iqbal, **Muhammad Naeem Mengal,** Badini AM
* ***Completed Research Projects:***
1. Incidence and Predictors of Mortality in patients with Primary PCI**; Muhammad Naeem Mengal**, Tahir Saghir, Naveedullah Khan , Nadeem Hassan Rizvi, Syed Nadeem Qamar
2. Frequency of LV dysfunction in Non STEMI, Ghazanfar Ali shah, Nadeem Hassan Rizvi, **Naeem M Mengal**, Badini AM
* ***Approved Research Proposals:***
1. Paclitaxel-Eluting Balloon versus Medical Treatment in the Management of small De Novo CAD; A Randomized Study; **Muhammad Naeem Mengal**, Syed Nadeem Qamar, Tahir Saghir, Syed Nadeem Hassan Rizvi, Naveedullah Khan.

**EXTRA CURRICULAR ACTIVITIES:**

* Reading books, travel

**REFEREES:**

* + - 1. Dr. Nadeem Hassan Rizvi, Professor of Interventional Cardiology. NICVD Karachi.Cell. 0092302269606
			2. Dr.Tahir Saghir, Professor of Cardiology Dept. NICVD Karachi.Cell. 00923002199844
			3. Dr, Javed Akbar Sial, Associate professor of Cardiology, NICVD Karachi, 923002163005