CurriculumVitae

ASAD

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**ASADUQAMAR,MD,FCCP,FACC,FSGC,FSCAI,FACP, FAAC**

Diplomate, American Board of Internal Medicine Diplomate,AmericanBoardofCardioVascularDiseases Diplomate, American Board of lnterventional Cardiology Diplomate, Certification Board of NuclearCardiology

Diplomate, Certification Board of Transthoracic Echocardiography Diplomate,CertificationBoardofTransesophagealEchocardiography Testamur, EKG Exam(Electrocardiography)

Fellow, American College of Cardiology Fellow, American College of ChestPhysicians

Fellow, American Society of Geriatric Cardiology Fellow, American College ofPhysicians

Fellow,SocietyforCardiacAngiographyandInterventions Member, American Board ofCardiology

Distinguished fellow of American Academy ofCardiology

## PERSONAL

Date of Birth: 1/20/64 Citizenship: USA Marital Status:Married

## OBJECTIVE

To *serve* my patients and their families to the best of myabilities.

**POSTGRADUATE EXPERIENCE ANDTRAINING**

### 07/09-present President, Institute of CardiovascularExcellence

PERFORMED MORE THAN 25,000 PERIPHERALANGIOGRAPHY AND INTERVENTIONALPROCEDURES

General Clinical Cardiology Nuclear Cardiac Imaging PETScanning

Cardiac andVascular CTA

Transthoracic and Transesophageal Echocardiography Noninvasive VascularStudies

CardiacCatheterizationandPeripheralAngiography lnterventionalCardiology

Peripheral VascularInterventions

Structural Heart Disease

PulmonaryFunctionTesting

AAAStenting

Carotid Artery Stenting Pulmonary FunctionTesting TwaveAlternans

Vat Ansar

Aortascan

05/08-07/09 Institute of CardiovascularMedicine

General Clinical Cardiology Nuclear CardiacImaging

Transthoracic and Transesophageal Echocardiography Noninvasive VascularStudies

CardiacCatheterizationandPeripheralAngiography lnterventionalCardiology

Peripheral VascularInterventions PulmonaryFunctionTesting

AAAStenting

Carotid ArteryStenting

Cardio Pulmonary Exercise Testing TwaveAlternans

11/00-05/08 Central Florida Heart Center,Ocala,FLGeneral ClinicalCardiology

Nuclear CardiacImaging

Transthoracic and Transesophageal Echocardiography Noninvasive VascularStudies

CardiacCatheterizationandPeripheralAngiography lnterventionalCardiology

PeripheralVascularInterventionsPulmonaryFunctionTesting

AAAStenting

Carotid ArteryStenting

Cardio Pulmonary Exercise Testing TwaveAlternans

1999-2006 Adjunct Clinical Assistant Professor, UniversityofShandslnterventionalCardiology

11/97-10/00 InternalMedicineAssociates

MarionMedicalAssociates

Marion Cardiovascular Institute, Ocala,Fl

Director, Outpatient Cardiac CatheterizationLaboratory

06/94-10/97 Fellow in CardiovascularDiseases

Yale University Program, Bridgeport Hospital, Bridgeport, CT Trained under Dr. Joseph Babb, PresidentSCA&I

Performedmorethan600coronaryinterventionsincludingBalloonAngioplasties lntracoronary Stenting, Rotational Atherectomies and Placement of lntraaorticBalloonPumps

Performedmorethan850DiagnosticCoronaryAngiographyproceduresduring fellowship

Certified to perform Coronary Invasive and lnterventional Procedures from fellowship Program

ComputerlogofahighvolumeofNuclearCardiacImaging

Transthoracic and Transeseophagael Echocardiograms and invasive/interventional Proceduresavailable

06/91-06/94 Intern and Resident in InternalMedicine

Yale University Program, Bridgeport Hospital, Bridgeport,CT

09/90-10/90 MastersinPublicHealthProgram

DepartmentofEnvironmentalHealthSciences

Yale University School of Epidemiology and Public Health, New Haven, CT

02/90-07/90 ResidentinGeneralSurgery

Rafi Qamar Hospital, Bahawalpur, Pakistan Clinical and Operative Surgery

08/89-01/90 ResidentinGeneralSurgery

BahawalVictoria Hopital, lslamia University, Bahawalpur,Pakistan

AffiliatedwithRoyalCollegeofPhysiciansandSurgeons,UK Accredited by British MedicalCouncil

06/89-08/89 ResidentinGeneralSurgery

RafiQamarHospital,Bahawalpur,Pakistan ClinicalandOperativeSurgery

12/88-05/89 Intern inGeneral Surgery

Services Hospital, University of Punjab, Lahore, Pakistan Affiliated with Royal College of Physicians and Surgeons, UK Accredited by British MedicalCouncil

06/88-11/88 InterninInternalMedicine

Services Hospital,University of Punjab, Lahore, Pakistan AffiliatedwithRoyalCollegeofPhysiciansandSurgeons,UK Accredited by British MedicalCouncil

## EDUCATION

06/82-01/88 BachelorofMedicineandBachelorinSurgery(MBBS}UniversityofPunjab,Lahore,Pakistan

AffiliatedwithRoyalCollegeofPhysiciansandSurgeons,UK Accredited by British MedicalCouncil

06/83-06/85 Bachelor of Science(BSc)

UniversityofPunjab,Lahore,Pakistan

06/80-06/82 Fellow of PreMedical Sciences(FSc}

lslamia University, Bahawalpur,Pakistan

12/77-12/79 Senior Cambridge(O'Level}

University of Cambridge, Cambridge, UK

## CERTIFICATIONS

2010 Member American BoardCardiology

2010DistinguishedFellowAmericanAcademyofCardiologyFAAC 2009RecertificationBoardinCardiovascularDiseases

2004 Fellow, Society for Cardiac Angiography and Interventions (FSCAI} 2004 Board Certification in lnterventionalCardiology

2002 Fellow, American College of Physicians (FACP) 2002 Fellow, Society for Geriatric Cardiology (FSGC)

2002 Fellow, American College of Chest Physicians(FCCP}

1999TestamurEKGeXAMbyAmericanCollegeofCardiology

1999Fellow,AmericanCollegeofCardiology(FACC)

1998 Board Certification by Council for Nuclear Cardiology(CCNC}

1998BoardCertificationbyAmericanSocietyofEchocardiography(ASE) 1998 Certification in Principles of Raditation Physics byINME

1998 Certification in Medical Radiation Instrumentation by INME 1998 Certification in Medical Radiation Protection byINME

1998 Certification in Radiopharmaceuticals and Chemistry byINME 1997 Board Certification in InternalMedicine

1995Member,AmericanCollegeofPhysicians 1994 Board Certification in InternalMedicine

1992CertificationbyFederationofStateMedicalBoards(FLEX)

1991CertificationbyEducationalCommissionforForeignMedicalGraduates 1991CertificationinAdvancedCardiacLifeSupport(ACLS)

1991CertificationinBasicLifeSupport(BLS)

1990 Certification in Test of English as a Foreign Language(TOEFL)

# LICENSURES

1998 Licensure in NuclearCardiology

1997 Florida State MedicalLicense

1997 Florida Drug EnforcementAgency

1993 Connecticut State MedicalLicense 1990 LicensedbyIrishMedicalCouncil

1985LicensedbyPakistanMedicalandDentalCouncil

# MEMBERSHIPS

2010 American Board of Cardiology 2010AmericanAcademy ofCardiology

2010 Member, Membership Committee APPNA 2006 Member, Publications Committee, APPNA 2006 President, AIMC ALUMNI

2001 Society for Cardiac Angiography and Interventions (SCA&I) 2001 Society for Geriatric Cardiology(SGC}

1999 American Heart Association(AHA)

1998AmericanSocietyofEchocardiography(ASE) 1998 Marion County Medical Society(MCMS)

1994AmericanCollegeofCardiology(ACC)

1994AssociationofPakistaniPhysiciansofNorthAmerica(APPNA) 1992AmericanCollegeofPhysicians(ACP)

1991American Medical Association(AMA)

ADMI NISTRATIVE AN D ACADEMIC APPOI NTMENTS

2016 faculty position with C3

2015 faculty position with C3

2014 faculty position with C3

2013 faculty position with C3

2010 President,ICE

2008 President,ICM

2007 Director Cardiac Cath Lab,CFHC

2007 Chairperson, Annual Scientific Sessions and CME APPNA Annual SummerMeeting

Orlando,Fl

2007 Member, CMECommittee APPNA

2007 Co-chair, APPNA Annual Summer Meeting Orlando,Fl

2007 Chairperson, Annual Scientific Sessions AAPNA FloridaChapter

Ocala,Fl

 2006 Permanent faculty position

Annual scientific symposium of AIMC Alumni

2006 Member, Publications Committee AAPNA

2006 Director, Home Health Florida Palliative Care Hospice of MarionCounty Ocala,Fl

11/00-04/08 Director, Cardiac and PeripheralCatheterizationLaboratories,Central Florida HeartCenter

Ocala,Fl

05/08-07/09 Director, Cardiac and PeripheralCatheterizationLaboratories,Institute of CardiovascularMedicine

Ocala,Fl

11/00-11/02 Member, QualityAssuranceCommittee Nature Coast Regional Hospital Williston,Fl

11/97-11/00 . Marion CardiovascularInstitute

Administrative appointment to direct this free-standing,out-patient digital Cardiac catheterization and peripheral angiography laboratory with a staff of Several registered nurses, radiology technicians and officepersonnel.

Performed more than 1500 cardiac catheterizations and peripheral angiography Procedures

03/99-2006 Honorary Adjunct Assistant Clinical Professor, UniversityofFloridaHonorary appointment in section of (lnterventional) Cardiology

06/93-06/94 Secretary, Resident Research Committee

Helpingmedicalresidentsgetstartedonvariousresearch projects Helping with local and national presentations andmanuscripts

## COMMUNITYACTIVITIES

10/97-present Iamconfident that Ihaveseen a larger number of indigent, Medicaid and uninsured patients than any other private practitioner in the area. Also, I am confident that I have performed a larger number of procedures without charging my professional fees for the needy than any other local practitioner. Iamproud of the fact that we see "EACH" and "EVERY" human being who walks in through our doors without any discrimination based upon insurance status. We participate in "WE CARE" and see patients for Association of Retarded Citizens(ARC).

10/97-present Ihaveregularly delivered lectures for local groups and physicians on various topics. alsospeakforMERCK,Pfizer,Novartis,BristolMyersandCVT.

01/06-present President, Committee for Fundraising AIMC ALUMNI SKMT CancerHospital.

11/05-present President, Committee for fundraising and Voluntary Work AIMC ALUMNI Earthquake reliefFoundation.

## SCHOLARLYACTIVITIES

Projects

Analyzed data sets of 1500 cardiac catheterization and peripheral angiography procedures performed at an out-patient and free-standing facility. The purpose was to analyze safety and cost of such procedures when performed at a free-standing cardiac catheterization laboratory. This was a pioneer work since not a single paper had been contributed to medical scientific literature on this topic despite the presence of 45 such facilities in the UnitedStates.

Analyzed data sets of 500 Transesophageal Echocardiography procedures performed at a out-patient and free-standing facility. The purpose was to analyze safety and cost of such procedures when performed at a free-standing Echocardiography laboratory. This was a pioneer work since not a single paper has been contributed to medical scientific literature on this topic despite the widespread use of Transesophageal Echocardiography in the UnitedStates.

Continuing work on use of Troponin-1 as a diagnostic marker for myocardial injury in collaboration with Yale University and Bridgeport Hospital Faculty in New Haven, CT. This work is an extension of our earlier work on this topic which enabled us to secure a grant from Boehringer Mannheim Pharmaceuticals

Publications

Assessing mortality risk in Coronary artery disease and peripheral arterial disease. IsbahBarlas, A. Qamar, MD, A. Ali, MD.

Presented at SCAI, 2016.

Physiological Assessment of patients with advanced peripheral arterial disease. Riasat Ali, A. Qamar, MD, A. Ali, MD.

Presented at SCAI, 2016.

Exercise hemodynamics among patients with dyspnea on exertion. M. Rumbak, MD, A. Ali, MD, A. Qamar, MD.

Presented at Chest, 2015.

Quantification of soft tissue loss among patients with peripheral arterial disease. TahaBaig, A. Ali, MD, A. Qamar, MD.

Presented at SVU, 2015.

Utility of infrared imaging of lower extremity subcutaneous venous structures. A. Ali, MD, A. Qamar, MD.

Presented at American College of Phlebology 2015.

Angiographic correlations of toe brachial index measurements. A. Qamar, MD, N. Choksi, MD, A. Ali, MD.

Presented at International academy of cardiology 2015.

Quantification of soft tissue loss among patients with peripheral arterial disease. TahaBaig, A. Ali, MD, A. Qamar, MD.

Published in JVU 2015.

Diagnosis of Myocardial Infarction: Integration of Serum Markers and Clinical Descriptors Using InformationTheory.LBernstein,MD,A.Qamar,MD,C.McPherson,MD,S.Zarich,MD,andR.Rudolph, MD, Bridgeport Hospital,Yale University, Bridgeport,CT.

PublishedinYaleJournalofBiologyandMedicine72(1999),pg5-13 EditorialwrittenbyDrThomasHLeeinthesamejournal,Pages1-4

The Goldman algorithm revisited: Prospective evaluation of a computer-derived algorithm versus unaided Physicians judgment in suspected acute myocardial infarction. A. Qamar, MD, C. McPherson, MD, J. Babb, MD, L. Bernstein, MD, M. Werdmann, MD, D. Yasick, RN, and S. Zarich, MD, Bridgeport Hospital,Yale University, BridgeportCT.

PublishedinAmericanHeartJournal,Oct1999,Vol138,Number4,Part1,pg705-709

Myocardial Infarction in Critically Ill Patients presenting with Gastrointestinal Hemorrhage: RetrospectiveAnalysisofRiskandOutcomes.N.Bhatti,MD,Y.Amoeten-Adjepong,MD,A.Qamar, MD,andC.Manthous,MD,BridgeportHospital,YaleUniversity, BridgeportCT.

PublishedinChest,Oct1999,Vol114,pg1137-1142

Effectiveness of Troponin-T for the Early Evolution of Chest Pain (CP) in Emergency Department (ED) Patients. Qamar, A.,McPherson, C.A., Bernstein, L.H. Departments of Medicine and Pathology and LaboratoryMedicine,YaleNewHavenHealth,BridgeportHospital,Bridgeport,CT.

Posterpresentedatthe491AnnualAmericanAssociationofClinicalChemistryMeetinginJuly1997in

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Atlanta,GA.

Myocardial lschemia During Weaning from Mechanical Ventilation. S. Srivastave, MD, A. Qamar, MD, andC.Manthous,MD,BridgeportHospital,YaleUniversity,Bridgeport,CT.

PresentedatTheAmericanThoracicSocietyAnnualMeeting,CA.1997

Retrospective Analysis of Risks for Myocardial Infarction in Patients with Acute Gastrointestinal Hemorrhage.N.Bhatti,MD,S,Srivastava,MD,E.Emanike,MD,Y.Amoateng-Adjepong,MD,A.Qamar, MD,andC.Manthous, MD,BridgeportHospital,YaleUniversity,Bridgeport,CT.

PresentedattheAnnualInternationalConferenceofAmericanThoracicSocietyinMay1997inSan Francisco,CA.

Abstract publishedinAmericanJournalofRespiratoryandCriticalCareMedicine,Vol155,No4,April 1997

PresentedatConnecticutChapterofAmericanCollegeofPhysiciansAnnualMeeting,Farmington,CT

Diagnostic Utility of Troponin T Versus Creatine Kinase MB in Triage of Suspected Infarction. A. Qamar, MD, L. Bernstein, MD, C. McPherson, MD, Bridgeport Hospital,Yale University, Bridgeport,CT Presented at ACC annual meeting in Anaheim1997

PresentedatConnecticutCardiologyFellowsResearchMeeting,YaleUniversity,NewHaven,CT