

## *Curriculum Vitae*

**Abul Hasan Muhammad Bashar MBBS, PhD**

*Associate Professor (Vascular Surgery)*

*National Institute of Cardiovascular Diseases (NICVD), Dhaka*

### Appointments:

**1. Current Position: *Associate Professor (Vascular Surgery)***

National Institute of Cardiovascular Diseases (NICVD), Dhaka

August 06, 2015-Present

**2. *Assistant Professor (Vascular Surgery)***

National Institute of Cardiovascular Diseases (NICVD), Dhaka

November 01, 2011-Aug 05, 2015

**3. Registrar (Vascular Surgery)**

National Institute of Cardiovascular Diseases (NICVD), Dhaka

June 2008-October 31, 2011

**4. Post-Doctoral Fellow of Japan Society for the Promotion of Science (JSPS)**

Hamamatsu University School of Medicine, Japan

April 2006- March 2008

**5. Visiting Research Fellow**

Hamamatsu University School of Medicine, Japan

October 2004- March 2006

**6. Medical Officer**

250-bedded general hospital, Jessore, Bangladesh.

September, 2003-August 2004.

### Education:

**1. Doctor of Philosophy (Medical Science)**

Area: Vascular Surgery

Hamamatsu University School of Medicine, Hamamastu, Japan.

April, 1998-March, 2002.

**2. BCS (17<sup>th</sup>):** Public Service Commission, Bangladesh: 1996-97.

Secured 2<sup>nd</sup> position in the health cadre.

**3. MBBS:** Dhaka Medical College, Dhaka, Bangladesh

April, 1988-January, 1995.

**4. Higher Secondary School Certificate (1987):** Jhenidah Cadet College, Jhenidah, Bangladesh

Secured 3<sup>rd</sup> position in the combined merit list of Jessore board of education.

**5. Secondary School Certificate (1985):** Jhenidah Cadet College, Jhenidah, Bangladesh

Secured 1<sup>st</sup> position in the combined merit list of Jessore board of education.

Marks scored was the highest in the country and was a record.

## Honors/Awards:

- **Post-Doctoral Fellowship** awarded by the **Japan Society for the Promotion of Science** (2006-2008)
- **Reviewer** (2015-present) for **Annals of Vascular Diseases (AVD)**.
- **Monbusho Post-Graduate Scholarship** (1997) awarded by the Japanese government's ministry of education.
- **Chancellor's Award** (1985) from the honorable president of Bangladesh for outstanding performance in the secondary school certificate examination (highest score and top merit position in the country).
- **President's special award** (1985) for outstanding performance in the secondary school certificate examination.

## Affiliations with Professional Organizations:

- Member of Bangladesh Medical Association.
- Life member of Bangladesh Cardiac Society.
- Vice President of Bangladesh Vascular Society.

## Publications:

- **More than 50 articles in international peer-reviewed medical journals (list attached)**

## Presentations:

Oral presentations at;

- **2<sup>nd</sup> Annual General Meeting & Scientific Seminar- American College of Surgeons- Bangladesh Chapter - Dhaka, Bangladesh** April, 2019.
- **Society of Cardiovascular Intervention (SCAI) Course on Complex PCI - Dhaka, Bangladesh** April, 2019 as **Invited Faculty**
- **2<sup>nd</sup> Biennial Conference of Bangladesh Vascular Society: Dhaka, Bangladesh** February, 2019 as **Invited Faculty** (presented 2 papers)
- **Annual Conference on Cardiovascular Diseases, National Heart Foundation: Dhaka, Bangladesh,** 2018
- **19<sup>th</sup> Annual Conference of Asian Society of Vascular Surgery: Guang Zhou, China,** July 2018 as **Invited Faculty** (presented 2 papers)
- **Fellows Course on Vascular Ultrasound: Organized by Bangladesh Cardiac Society. Dhaka, 2018 as Keynote Speaker**
- **Scientific Symposium on Recent Updates in the Management of Hemorrhoidal & Chronic Venous Disease. Dhaka, 2018 as Keynote Speaker**
- **Fellows Course & Workshop on Peripheral Vascular Intervention. Organized by Department of**

Cardiology, Dhaka medical College **Dhaka, 2018 as Invited Faculty**

- 18<sup>th</sup> Annual Conference of Asian Society of Vascular Surgery: **Kuala Lumpur, Malaysia, 2017 as Invited Faculty** (presented 3 papers)
- Annual Conference on Cardiovascular Diseases, National Heart Foundation: **Dhaka, Bangladesh, 2016 as Invited Faculty**
- 17<sup>th</sup> Annual Conference of Asian Society of Vascular Surgery: **Singapore, 2016 as Invited Faculty** (presented 2 papers)
- 2<sup>nd</sup> International Conference on Pediatric Cardiology: **Dhaka, Bangladesh, 2016**
- 16<sup>th</sup> Annual Conference of Asian Society of Vascular Surgery: **Bangkok, Thailand, 2015** (presented 3 papers)
- 26<sup>th</sup> World Congress of International Union of Angiology: **Sydney, Australia, 2014** (presented 3 papers)
- Annual Conference on Cardiovascular Diseases, National Heart Foundation: **Dhaka, Bangladesh, 2014**
- 62<sup>nd</sup> International Congress of The European Society of Cardiovascular Surgery: **Regensburg, Germany, 2013**
- International Conference on Cardiovascular Diseases, Bangladesh Association of Thoracic & Cardiovascular Surgeons (BATCVS): **Dhaka, Bangladesh, 2013**
- Controversies and Advances in the Treatment of Cardiovascular Diseases: The 10<sup>th</sup> in the Series: **Los Angeles, USA, 2010**
- 56<sup>th</sup> International Congress of The European Society of Cardiovascular Surgery: **Venice, Italy, 2007**
- 14<sup>th</sup> Annual meeting of Asian Society of Cardiovascular Surgeons (ASCVS): **Osaka, Japan, 2006**
- 13<sup>th</sup> Annual meeting of Asian Society of Cardiovascular Surgeons (ASCVS): **Chiang Mai, Thailand, 2005**
- Annual meeting of Association of Thoracic & CardioVascular Surgeons of Asia (ATCSA): **Mumbai, India, 2001**

### **Training Experiences:**

#### **1. Echocardiography and Vascular Ultrasound**

- ✧ Hamamatsu University School of Medicine, Hamamatsu, Japan (2007-08).
- ✧ Yamaguchi Heart Clinic, Hamamatsu Japan (2007-08).

#### **2. Vascular Surgery**

- Hamamatsu University School of Medicine, Hamamatsu, Japan (2008).
- Medtronic Center, Mumbai, India (2017)
- Sir Gangaram Hospital, Delhi, India (2018)

#### **3. Cardiology**

Hamamatsu University School of Medicine, Hamamatsu, Japan (2008).

#### **4. Carotid stenting with cerebral protection device**

56<sup>th</sup> Annual meeting of European Society of Cardiovascular Surgery  
Venice, Italy, May 16, 2007.

#### **5. Carotid stenting with cerebral protection device**

Carotid India, New Delhi, India, August 11-12, 2012.

**Personal Information:**

Date of Birth: August 01, 1969. Place of Birth: Magura, Bangladesh

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**Bibliography**

**Dr Abul Hasan Muhammad Bashar, MBBS, PhD**

**Associate Professor (Vascular Surgery)**

**National Institute of Cardiovascular Diseases (NICVD) & Hospital, Dhaka, Bangladesh**

1. **Bashar AHM**, Ahmed M. Peripheral vascular disease: A contemporary review. *Bang Heart J*. In press.
2. **Bashar AHM**, Samad S, Hossain ASMI et al. Aorto-bi-Femoral bypass for juxtarenal aortic occlusion in a patient with multiple co-morbidities: Report of a challenging case. *Cardiovasc J*. 2014; 6(2):170-74.
3. **Bashar AHM**, Sabah MN, Hossain FM et al. Aorto-bi-Femoral bypass using Y-graft for Aorto-Iliac Occlusive Disease. Experience at the National Institute of Cardiovascular Diseases (NICVD). *Cardiovasc J*. 2011; 4(2):36-41.
4. **Bashar AHM**, Sabah MN, Hossain FM et al. Surgical management of vascular complications in intravenous drug abusers: Experience at the national institute of cardiovascular diseases (NICVD), Bangladesh. *Cardiovasc J*. 2010; 3(1):45-49.
5. **Bashar AHM**, Suzuki K, Kazui T, Okada MY, Suzuki T, Washiyama N, Terada H, Yamashita K. Changes in cerebrospinal fluid and blood lactate concentrations after stent-graft implantation at critical aortic segment: a preliminary study. *Interact Cardiovasc Thorac Surg*. 2008 Apr;7(2):262-6.
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7. **Bashar AHM**, Kazui T, Terada H, Suzuki K, Washiyama N, Yamashita K, Baba S. Histological changes in canine aorta 1 year after stent-graft implantation: implications for the long-term stability of device anchoring zones. *J Endovasc Ther* 2002;9(3):320-332.
8. **Bashar AHM**, Kazui T, Washiyama N, Terada H, Yamashita K, E. Haque M. Mechanical properties of various Z-stent designs: an endovascular stent-grafting perspective. *Artificial Organs* 2003;27(8):714-721.
9. **Bashar AHM**, Kazui T, Terada H, Suzuki K, Washiyama N, Yamashita K. Comparative analysis of long-term morphometric data from canine aorta after endoluminal stenting, stent-grafting, and stent-grafting with balloon dilatation. *Bangladesh Heart Journal* 2004;19(1):41-48.
10. **Bashar AHM**, Kazui T, Terada H, Suzuki K, Washiyama N, Yamashita K. Right aortic arch with aberrant left subclavian artery symptomatic in adulthood. *Ann Vasc Surg* 2006;20(4):529-32.
11. **Bashar AHM**, Kazui T, Washiyama N, Terada H, Yamashita K, Takinami M, Fujita S. Stanford type A aortic dissection after blunt chest trauma- case report with a reflection on

- the mechanism of injury. *J Trauma* 2002; 52(2):382-383.
12. **Bashar AHM**, Kazui T, Washiyama N, Yamashita K, Terada H. Simultaneous carotid endarterectomy, coronary artery bypass grafting and abdominal aortic aneurysm surgery. *Ann Thorac Cardiovasc Surg* 2002; 8(3):167-169.
  13. **Bashar AHM**, Kazui T, Washiyama N, Yamashita K, Terada H, Ohkura K. Aortic root replacement using a homograft for recurrent prosthetic valve endocarditis- a case report. *Jpn J Thorac Cardiovasc Surg* 2002; 50(9):395-397.
  14. Alam SAN, **Bashar AHM**, Alam KM, Sabah MN et al. Cost-effective management of venous ulcer. *Cardiovascular J.* 2010; 2(2): 136-141.
  15. MF Hossain, AH Parvez, MN Sabah, **AHM Bashar** et al. Case Report of Thoracic Outlet Syndrome with Vascular Complications due to Cervical Rib. *Cardiovasc. J.* 2014; 7(1): 63-65.
  16. NC Mandal, MF Hossain, AA Mamun, NK Dey, MN Sabah, MA Arif, S Samad, MR Rahman, **AHM Bashar** et al. A Case Report of Middle Aortic Syndrome: A Rare Vascular Disorder . *Cardiovasc. J.* 2013; 6(1): 60-62.
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  19. Suzuki K, Kazui T, Terada H, Umemura K, Ikeda Y, **Bashar AHM**, Yamashita K, Washiyama N, Suzuki T, Ohkura K, Yasuike J. Experimental study on the protective effects of edaravone against ischemic spinal cord injury. *J Thorac Cardiovasc Surg.* 2005;130(6):1586-92.
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2002; 74(1):75-81.

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coronary artery bypass grafting using the right gastroepiploic artery? Report of two cases and a review of the literature. *World J Surg Oncol*. 2007 May 17;5:54.

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56. Yamashita K, Kazui T, Suzuki K, Terada H, Washiyama N, **Bashar AHM**. Successful repair of ascending aortic pseudoaneurysm using autograft patch from fascia lata and saphenous vein. *Gen Thorac Cardiovasc Surg*. 2007;55(12):502-4.
57. Kazui T, **Bashar AHM**. The safety of moderate hypothermic circulatory arrest with selective cerebral perfusion. *J Thorac Cardiovasc Surg*. 2008 Mar;135(3):715.