

## **CURRICULUM VITAE**



### **PROF. DR. MD. SHAH ALAM**

MBBS (Dhaka), MS (Orth), FCPS (Surgery), FRCS (Ortho Surgery)  
**FRCS (Edin), FRCS (Glasgow)**  
Fellowship Training in Spine (USA)  
Imperial Spine course (London)  
Advanced Training in Spine Surgery (England)  
Active fellow ,Scoliosis Research Society(USA)  
International Faculty ,Asia Pacific Spine society

#### **ASIR Memorial Gold Medal Award**

Awarded by Society of Surgeons of Bangladesh (SOSB), 2019

#### ***English Presentation Award***

Awarded by Japanese Spine Society

***KOBE, Japan 2018***

#### **Best Top 10 Scientific Paper Award**

Awarded by World Orthopaedic Congress

***Rome, Italy, 2017***

#### **Best Scientific Poster Award**

Awarded by Asia Pacific Orthopaedic Association (APOA)

***Melbourne, Australia, 2016***

#### **Best Scientific Paper Award**

Awarded by Bangladesh Orthopaedic Society (BOS), 2010

#### **Combined Best Paper Award**

Awarded by University of Toronto, Canada, 2002

#### **Professor & Former Head**

Department of Orthopaedic Surgery  
Dhaka Medical College Hospital, Dhaka.

#### **Chief Consultant Surgeon**

Bangladesh Spine & Orthopaedic Hospital Ltd.

### **A) PERSONAL INFORMATION:**

<b>Name</b>	: Prof. Dr. Md. Shah Alam
<b>Institution</b>	: <b>Bangladesh Spine &amp; Orthopaedic Hospital Ltd.</b> 10, Main Road, Kallyanpur, Dhaka-1207.
<b>Mailing Address</b>	: Ever Glades, Flat# E2, House# 24, Road# 05, Dhanmondi R/A, Dhaka-1205, Bangladesh
<b>Home Phone</b>	: 0088-02-9673933
<b>Mobile</b>	: +8801711527026
<b>E-mail Address</b>	: dr.s.alam@hotmail.com
<b>BMDC Regi. No.</b>	: A 14659

**B) BASIC INFORMATION:**

<b>Date of Birth</b>	: 31st December, 1961
<b>Place of Birth</b>	: Ranagacha, Tangail Sadar, Tangail, Bangladesh
<b>Citizenship</b>	: Bangladeshi
<b>Blood Group</b>	: A(+ve)
<b>Spouse Name</b>	: Prof. Dr. Musarrat Haque; MBBS, MPH, M.Phil.
<b>Name of Children &amp; Date of Birth</b>	: Dr. Md. Tashfique Alam Sadi; 29th April, 1987

**C) EDUCATIONAL INFORMATION:**

<b>Degree</b>	<b>Name of Institution</b>	<b>Year</b>	<b>Board/University</b>	<b>Result</b>
<b>a) Primary School</b>	Birnahali Primary Govt. School, Tangail	1971	Dhaka Board	1 <sup>st</sup> Division
<b>b) SSC</b>	Gossai Jowair Azim Memorial High School, Tangail	1976	Dhaka Board	1 <sup>st</sup> Division
<b>c) HSC</b>	Notre Dame College	1978	Dhaka Board	1 <sup>st</sup> Division
<b>d) MBBS</b>	Mymensingh Medical College, Mymensingh	1984	Dhaka University	Passed Regularly
<b>e) MS (Ortho)</b>	National Institute of Traumatology & Orthopaedic Rehabilitation NITOR, (Former R. I. H. D)	1994	Dhaka University	Passed
<b>f) FCPS (Surgery)</b>	Bangladesh College of Physicians & Surgeons, BCPS	1998	Bangladesh College of Physicians & Surgeons (BCPS)	Passed
<b>g) FRCS (Ortho Surgery)</b>	The Royal College of Physicians and Surgeons	2003	The Royal College of Physicians & Surgeons	Passed
<b>h) FRCS (Edin)</b>	The Royal College of Surgeons Edinburgh	2017	The Royal College of Surgeons Edinburgh	Awarded
<b>i) FRCS (Glasgow)</b>	The Royal College of Surgeons Glasgow	2018	The Royal College of Surgeons Glasgow	Awarded

**D) INTERNSHIP AND RESIDENCY:**

<b>Designation</b>	<b>Department</b>	<b>Institute</b>	<b>Duration</b>
INTERNSHIP IST (Equivalent to HO in UK)	All Departments	Mymensingh Medical College, Mymensingh	25-11-84 to 26-11-1985

<b>Residency:</b> Indoor Medical Officer (IMO) (Equivalent to SHO in U.K)	Departments of Surgery	Mymensingh Medical College, Mymensingh	11-01-87 to 04-02-1988
Indoor Medical Officer (IMO) (Equivalent to SHO in U.K)	Department of Neuro-Surgery & Traumatology	Institute of post Graduate Medicine & Research, (IPGMR)	25-03-88 to 30-07-1989
Indoor Medical Officer (IMO) (Equivalent to SHO in U.K)	Department of Surgery	Institute of post Graduate Medicine & Research, (IPGMR)	01-08-89 to 30-07-1990

### **E) TRAINING/FELLOWSHIP ON SPINE:**

<b>Training/Fellowship</b>	<b>Institution</b>	<b>Year</b>
Training on Brain & Spine Surgery	Institute of post Graduate Medicine & Research, (IPGMR)	25-03-88 to 30-07-1989
Training in Spine Surgery	Spine Department, Jewish Hospital Louisville, Kentucky, USA	20-06-2002 to 19-07-2002
Imperial Spine Course with 13 CPD accreditation	Royal College of Surgeons, London, UK	07-03-2012 to 09-03-2012
AO Spine Course (Basic & Advances)	AO Spine (Organized by Association of Spine Surgeons Nepal)	19-02-2014 to 21-02-2014
SRS Worldwide Course	Scoliosis Research Society (SRS) combined with the 25 <sup>th</sup> Annual Scientific Meeting of SSA (Australia)	10-04-2014 to 12-04-2014

### **F) ACADEMIC AND HOSPITAL APPOINTMENTS:**

<b>Position</b>	<b>Department</b>	<b>Institution</b>	<b>Duration</b>
Emergency Casualty Officer (IMO) (Equivalent to Registrar in UK)	Department of Emergency Casualty	Dhaka Medical College Hospital, Dhaka	01-07-1994 to 08-01-1995
Resident Surgeon (Equivalent to senior Registrar in UK)	Emergency Casualty (Traumatology & Orthopaedic)	Dhaka Medical College Hospital, Dhaka	08-01-1995 to 08-04-1998
Junior Consultant Surgeon	Accident & Emergency Surgery	Dhaka Medical College Hospital, Dhaka	08-04-1998 to 20-06-1999

Junior Consultant Surgeon	Orthopedic Department	RIHD (NITOR)	20-07-1999 to 01-06-2003
Senior Consultant Ortho Surgery	Orthopedic Department	NITOR	01-06-2003 to 08-09-2003
Associate Professor	Orthopedic Department	SSMC & Mitford Hospital	09-09-2003 to 25-11-2008
Associate Professor	Department of Orthopedic & Spine Surgery	NITOR	25-11-2008 to 17-11-2013
Professor	Department of Orthopedic & Spine Surgery	NITOR	17-11-2013 to 06-03-2019
Professor & Head	Department of Orthopedic & Spine Surgery	DMCH	07-03-2019 to 31-12-2020

#### **G) MEMBERSHIP OF PROFESSIONAL SOCIETIES:**

- Active Fellow, SRS
- Council Member, APSS
- Life member Society of Surgeon of Bangladesh
- Life member of Indian Orthopaedic Association
- Life member of Bangladesh Medical Association
- Life member of Bangladesh Orthopaedic Society
- Member Society of Spinal Cord (UK)
- Life member World Orthopaedic Concern
- Member of **AO** Spine
- Life member Bangladesh Spine Society
- Life member Association of Spine Surgeons of India (ASSI)
- **Life Member SWACHIP**

#### **H) BOARD APPOINTMENTS OF PROFESSIONAL SOCIETIES:**

- President, Bangladesh Spine Society, BSS
- Member at Large (Country Councilor), AO Spine Bangladesh Chapter
- Country Councilor and Board Member Asia Pacific Spine Society, APSS
- Member Spine Sub Specialty Committee, SICOT
- Reviewer of Editorial Board, Asian Spine Journal.
- Former Vice-President, Bangladesh Spine Society, BSS
- Former Secretary General, Bangladesh Spine Society, BSS
- Former Organizing Secretary, Bangladesh Spine Society, BSS
- Former International & Scientific Secretary, Bangladesh Spine Society, BSS (For two periods)
- Former International & Scientific Secretary, Bangladesh Orthopaedic Society, BOS (For two periods)
- Former International & Scientific Secretary, Bangladesh Tissue Banking Society

**D) PUBLICATIONS:**

Sl. No.	Title of Publication	Year of Publication	Principal author	Name of Journal	
				Bangladesh	International
01.	Internal fixation of un united femoral neck Fracture with muscle pedicle bone graft	January, 1998	Dr. Md. Shah Alam	Journal of Bangladesh Orthopaedic Society	
02.	Management of acute chest injury: Study of 150 cases	January, 1998.	Dr. Md. Shah Alam	Journal of Surgical sciences	
03.	A case report of gap non union of shaft of Humerus treated by allergenic bone graft taken from patient's mother	July, 2000	Dr. Md. Shah Alam	Bangladesh Orthopaedic Society	
04.	Management of exposed bone and tendons by flap coverage in open gustily type-III-B fracture tibia & fibula	January, 2001	Dr. Md. Shah Alam	Journal of Surgical Science	
05.	Experience of cervical rib excision-Through supra-clavicular approach	January, 2002	Dr. Md. Shah Alam	Bangladesh Orthopaedic Society	
06.	Intramedullary inter locking nailing in the fracture of Humerus	July, 2004	Dr. Md. Shah Alam	Journal of BCPS	
07.	Analysis of alarming rise of road traffic accidents in Bangladesh	May, 2002 at Montreal, Canada	Dr. Md. Shah Alam		International world Conference on 'Injury prevention & control'
08.	Bomb blast injuries & political violence's in Bangladesh	May, 2002 at Montreal, Canada	Dr. Md. Shah Alam		International world Conference on 'Injury prevention & control'
09.	Gastronomies muscle flap coverage in upper tibia up gap non union	July, 2004	Dr. Md. Shah Alam	Journal of Bangladesh Orthopaedic Society	

<b>10.</b>	Intramedullary inter locking Nailing in the fracture of Humerus	2004	Dr. Md. Shah Alam	Journal of Surgical Science	
<b>11.</b>	Spinal Stabilization in Spinal disorders – Personal experience	Vol-92B Supplement-I 2010 P-165	Dr. Md. Shah Alam		The Journal of bone and joint surgery JBJS
<b>12.</b>	Evaluation of the results of Intramedullary inter locking Nail in the management of fracture of different long bones	Vol-92B No- Supplement-I 2010 P-165	Dr. Md. Shah Alam		The Journal of bone and joint surgery. JBJS
<b>13.</b>	Trans pedicular screw fixation of Thoraces lumbar Spine fracture	July, 2011	Dr. Md. Shah Alam	Journal of Bangladesh Orthopaedic Society	
<b>14.</b>	Comparative study between conservative and operative management of traumatic unstable lower cervical spine injury with incomplete neurological lesion	January, 2012	Dr. Md. Shah Alam	Journal of Bangladesh Orthopaedic Society	
<b>15.</b>	Treatment of tubercular Spondylolisthesis by posterior interbody fusion technical notes and case illustration	January, 2012	Dr. Md. Shah Alam	Journal of Bangladesh Orthopaedic Society	
<b>16.</b>	Correction of adolescent idiopathic scoliosis using pedicle screw ROD system: surgical technique and results	July, 2012	Dr. Md. Shah Alam	Journal of Bangladesh Orthopaedic Society	
<b>17.</b>	Surgical treatment of Spondylolisthesis	January, 2012	Dr. Md. Shah Alam	Journal of Bangladesh Orthopaedic Society	
<b>18.</b>	Surgical correction of Scoliosis- Three column fixation	November, 2013	Dr. Md. Shah Alam		COA'13, China
		May, 2014	Dr. Md. Shah Alam		44 <sup>th</sup> MOA Annual Meeting incorporating 11 <sup>th</sup> CAOS Asia

					Scientific Meeting, Malaysia
<b>19.</b>	Three column fixation- A dynamic method in scoliosis surgery	March, 2014	Dr. Md. Shah Alam	Journal of Bangladesh Orthopaedic Society, Journal of Bangladesh Spine Society	
<b>20.</b>	Surgery in Pott's Disease-Experience of 135 cases	March, 2014	Dr. Md. Shah Alam	Journal of Bangladesh Orthopaedic Society, Journal of Bangladesh Spine Society	
		April, 2014	Dr. Md. Shah Alam		25 <sup>th</sup> Annual Scientific Meeting, Spine Society of Australia(SSA)
		May, 2014	Dr. Md. Shah Alam		44 <sup>th</sup> MOA Annual Meeting incorporating 11 <sup>th</sup> CAOS Asia Scientific Meeting, Malaysia
		July, 2014	Dr. Md. Shah Alam		21 <sup>st</sup> IMAST, Valencia, Spain
		July, 2015	Dr. Md. Shah Alam		22 <sup>nd</sup> IMAST, Kuala Lumpur, Malaysia
		April, 2015	Dr. Md. Shah Alam		26 <sup>th</sup> Annual Scientific Meeting, Spine Society of Australia (SSA)

**J) Awards Both National & International:**

<b>1.</b>	Combined Best Paper Award	2002	Prof Shah Alam	University of Toronto	Canada
<b>2.</b>	Awarded as a National faculty	2010	Prof Shah Alam	Best Scientific Paper Award, Awarded By Bangladesh Orthopaedic Society (BOS)	Dhaka

<b>3.</b>	Awarded as an International faculty	April 2016	Prof Shah Alam	World Spine Week	Singapore
<b>4.</b>	Awarded as an International faculty	May 2016	Prof Shah Alam	Awarded best poster presentation on Scoliosis Surgery among all Asian countries including Australia.	Melbourne, Australia.
<b>5.</b>	Best Top 10 Scientific Paper Award	2017	Prof Shah Alam	World Orthopaedic Congress	Rome, Italy
<b>6.</b>	Awarded for life time achievement	2017	Prof Shah Alam	FRCS (Edin)	Royal College of Surgeon, Edinburgh, UK
<b>7.</b>	Awarded as an International Faculty for best Paper presentation.	April 2018	Prof Shah Alam	English Presentation Award. Awarded by Japanese Spine Society	KOBE, Japan
<b>8.</b>	ASIR Memorial Gold Medal Award	2019	Prof Shah Alam	Society of Surgeons of Bangladesh, SOSB	Dhaka

**K) International Academic Involvement:**

<b>1.</b>	Visiting Surgeon in <i>Straight Spine Course</i>	April - 2022	West Bengal Spine Society	Kolkata, India
	Visiting Surgeon in <i>Straight Spine Course</i>	February- 2020	West Bengal Spine Society	Kolkata, India
<b>2.</b>	Visiting Examiner, Final Prof. MBBS	September - 2019	Widad University College	Kuantan, Malaysia
<b>3.</b>	Instructor & Visiting Surgeon, Operative Spine Course	2018	Asia Pacific Spine Society (APSS) and Sri Lanka Orthopaedic Society	Sri Lanka
<b>4.</b>	Instructor & Visiting Surgeon, Operative Spine Course	2017	APSS and Indonesian Orthopaedic Association	Surabaya, Indonesia
<b>5.</b>	Instructor & Visiting Surgeon, Operative Spine Course	2016	APSS and Cambodian Orthopaedic Association	Phnom Penh, Cambodia



<b>6.</b>	Instructor & Visiting Surgeon, Operative Spine Course	2015	APSS and Philippine Orthopaedic Association	Philippine
<b>7.</b>	Instructor & Visiting surgeon, Operative Spine Course	2014	APSS and Nepal Orthopaedic Association	Tribhuvan University Hospital, Nepal
<b>8.</b>	Visiting Surgeon from Developing Country to share experience of Orthopaedic and spine surgery	2013	Indo-American Spine Alliance, IASA	Dartmouth - Hitchcock Medical Center & Albert Einstein College of Medicine at New York, USA

**Social and Voluntary Services:**

- President, Tangail Sadar Upazila Samity
- International Secretary, Tangail Zilla Samity
- EC Member of Greater Mymensingh Zilla Samity
- Life Member, Shandhani Blood Bank



**Prof. Dr. Md. Shah Alam**

MBBS, MS, FCPS, FRCS (ortho), FRCS (Edin), FRCS (Glasgow)  
 Professor & Former Head, Department of Orthopaedic Surgery  
 Dhaka Medical College Hospital

**Chief Consultant Surgeon**

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