# **CURRICULUM VITAE**

# **ADNAN ASLAM**

**Oral & Maxillofacial Surgeon** BDS, FCPS, FFD RCSI, FDS RCS Ed

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#### CURRENT EMPLOYMENT

I currently work at the Department of Oral & Maxillofacial Surgery, **Margalla Institute of Health Sciences-Margalla College of Dentistry / Margalla Dental Hospital, Rawalpindi**; designated as Professor at the dental college and Oral & Maxillofacial Surgeon at the affiliated hospitals. The job description involves student teaching, carrying out oral and maxillofacial surgery procedures at the affiliated teaching hospitals under both local and general anaesthesia, and supervising students and housemen with oral surgical procedures.

I have an overall teaching experience of more than 14 years, out of which 11 years was attained after postgraduation.

## CLINICAL SCOPE OF WORK

- 1. **Minor oral surgery**; including surgery for impacted teeth, preprosthetic surgery and endodontic surgery.
- 2. **Dental implants**; surgical aspect including adjunctive augmentation procedures; especially hard tissue.
- 3. **Maxillofacial trauma**; with a special emphasis on hard tissue injuries; including dentoalveolar, mandibular, midfacial, orbital and frontal sinus fractures.
- 4. **Temporomandibular Joint disorders**; with special emphasis on the surgical treatment of the hypomobile, ankylosed joint. Correction of resultant deformity with conventional means and use of Distraction Osteogenesis.
- 5. **Oral & Maxillofacial Pathology, and Oncology**; including benign and malignant tumours of the mouth and jaws; including related surgical management of the neck.
- 6. **Reconstructive surgery**; for mandibular defects using non-vascularized bone grafts and management of the secondary cleft deformity. Use of locoregional flaps for soft tissue reconstruction.
- 7. **Orthognathic surgery**; including maxillary, mandibular and chin procedures to correct a range of cases of dentofacial deformity. This includes the use of modified maxillary distraction with tooth, and bone-borne appliances in management of hypoplastic maxilla in cleft patients.

# QUALIFICATION

•	FDS RCS Ed	(2019)	Royal College of Surgeons of Edinburgh
•	FFD RCSI	(2012)	Royal College of Surgeons in Ireland
•	FCPS	(2009)	College of Physicians & Surgeons, Pakistan
•	BDS	(2000)	Sardar Begum Dental College, Peshawar
			Baqai Medical University
•	HSSC	(1995)	P.A.F. Degree College, Peshawar
•	SSC	(1993)	P.A.F. Degree College, Peshawar

# **POSITIONS HELD**

- International, regional and national faculty and member; AOCMF
- Member of the subspecialty committee in Oral & Maxillofacial Surgery, College of Physicians & Surgeons Pakistan (CPSP); 2011-2017
- Past & present; executive member, Pakistan Association of Oral & Maxillofacial Surgeons.

## **MEMBERSHIPS**

- International Association of Oral & Maxillofacial Surgeons; IAOMS
- Asian Association of Oral & Maxillofacial Surgeons
- Pakistan Association of Oral & Maxillofacial Surgeons; PAOMS

# EXPERIENCE

- Professor & Head of Department of Oral & Maxillofaical Surgery, Margalla College of Dentistry / Margalla Institute of Health Sciences from October 2019 till date. <u>http://www.margalla.edu.pk</u>
- Associate Professor & Head of Department of Oral & Maxillofacial Surgery, Margalla College of Dentistry / Margalla Institute of Health Sciences from November 2015 till date. <u>http://www.margalla.edu.pk</u>
- Assistant Professor & Head of Department of Oral & Maxillofacial Surgery, Margalla College of Dentistry / Margalla Institute of Health Sciences from June 2010 till November 2015. <u>http://www.margalla.edu.pk</u>
- Assistant Professor at the Department of Oral & Maxillofacial Surgery, Islamic International Dental College & Hospital from May 2009 to June 2010.
- Senior Registrar at the Department of Oral & Maxillofacial Surgery IIDC from November 2007 to May 2009. <u>http://www.riphah.edu.pk</u>
- FCPS-II trainee in Oral Surgery at the Department of Oral & Maxillofacial Surgery, de'Montmorency College of Dentistry / Punjab Dental Hospital, Lahore (Pakistan) from 25<sup>th</sup> October 2003 to 25<sup>th</sup> January 2005 and then from 7<sup>th</sup> January 2006 to 19<sup>th</sup> October 2007 (3 year specialist training in oral surgery).
- **Registrar** in Oral & Maxillofacial Surgery at the Centre for Dentistry & Maxillofacial Surgery, Liaquat National Hospital, Karachi from 28<sup>th</sup> January 2005 to 20<sup>th</sup> December 2005. <u>http://www.lnh.edu.pk</u>
- Clinical Instructor/Demonstrator at the Department of Oral Surgery, Sardar Begum Dental College
  & Hospital, Peshawar from December 2001 to October 2003. <u>http://www.gandhara.edu.pk</u>
- Completed my **house job** which is the mandatory one year clinical training for dental graduates in Pakistan, in the departments of Orthodontics, Oral Surgery, Conservative Dentistry including Periodontics and Prosthodontics at Sardar Begum Dental Hospital from May 2000 to May 2001.

# DISTINCTIONS

- Stood first in First Professional BDS examination
- Stood second in Second Professional BDS examination

• Stood first in Orthodontics and Oral Surgery with a Distinction in Orthodontics, in Final Professional BDS examination.

# PRESENTATIONS AT SCIENTIFIC MEETINGS

- AO Faculty Education Program: Cairo, Egypt February 2020
- AO-CMF principles & advanced courses: Islamabad, Pakistan November 2019
  - Management of facial trauma: Course chair
  - Mandibular reconstruction: National faculty
- AO-CMF advanced course: Lahore, Pakistan November 2018
  - Orbital & NOE trauma and deformities: National faculty
- [Invited speaker] Bone augmentation in dental implantology. Annual conference of Pakistan Prosthodontic Association. Gandhara University, Peshawar, Pakistan November 2019
- [Invited speaker] Maxillofacial injuries. ICRC review course for surgeons. Khyber Medical University, Peshawar, Pakistan. November 2019
- [Invited speaker] Oral cancer management issues. Global challenges research fund meeting. University of Sheffield, UK April 2019
- [Invited speaker] Digital advancement in Oral & Maxillofacial Surgery. PIMS. February 2019
- [Invited speaker] Challenges in the management of facial asymmetry. 5<sup>th</sup> Pakistan Association of Dental Research meeting. CMH Lahore Medical College, Lahore Pakistan October 2018
- [Invited speaker] Aesthetic and functional improvement with orthognathic surgery. Dental news conference. Pak China Friendship centre, Islamabad Pakistan 2018
- [Invited speaker & workshop facilitator] Annual PAO conference. Quetta Pakistan July 2018
- [Invited speaker] Communication with the surgeon. Orthodontic-surgical interface workshop. Rehman College of Dentistry, Peshawar Pakistan March 2018
- AO-CMF Advances in Orthognathic surgery & Distraction Osteogenesis: International faculty. Lisbon, Portugal February 2018
  - Soft tissue considerations in orthognathic surgery
  - Hands-on demonstration of BSSO of fresh frozen cadavers
- AO-CMF principles & advanced courses: National faculty. Islamabad, Pakistan November 2017
  - Management of facial trauma: Surgical approaches to the midface
  - Advances in Distraction osteogenesis: Orthognathic surgery vs DO
- AO-CMF symposia on facial trauma and distraction osteogenesis: Regional faculty. Tehran, Iran May 2017
- AO-CMF principles course: National faculty. Rawalpindi, Pakistan November 2016
  - Reduced quality bone osteosynthesis
  - Distraction osteogenesis
- CPSP CDE activity
  - Orbital trauma review. May 2016

- Bone augmentation options in dental implants. Dec 2016
- [Invited speaker] Orbital fractures. Annual scientific symposium of Liaquat University of Medical & Health Sciences, Jamshoro-Hyderabad, Pakistan. October 2016
- [Invited speaker] What does an OMS want from an orthodontist? Facial deformity symposium, Ziauddin University, Karachi. March 2016
- [State of the art lecture] Management of midfacial fractures. 25<sup>th</sup> National meeting of Pakistan Society of Otorhinolaryngology, Rawalpindi. December 2015
- [Invited speaker] Complications & failures in implant dentistry. AFPGMI, Rawalpindi. December 2015
- [Invited speaker] The current scope of corrective jaw surgery. IADSR conference, Lahore. September 2015
- [Invited speaker] Institutional audit on sinus lift. IADR-PADR conference, Lahore. September 2015
- [Invited speaker] Orbital fractures. University of Peradeniya; Peradeniya, Sri Lanka. September 2015
- [Invited speaker] Management of facial deformity in TMJ ankylosis. University of Peradeniya; Peradeniya, Sri Lanka. September 2015
- [Invited speaker] The best of both worlds: Multi disciplinary management of facial deformity. Annual PDA International Conference, Karachi. January 2015
- [Invited speaker] Advances in endodontic surgery. Workshop on endodontics. PIMS, March 2014
- Aslam A. Facial deformity correction in TMJ ankylosis: Flop plans and plans that seem to work. Department of Orthodontics: University of California at Los Angeles. May 2014
- Aslam A. Aesthetic maxillofacial surgery. Annual meeting of Society of Surgeons Pakistan. November 2013.
- Keratocystic odontogenic tumour and marsupialisation: a preliminary result of 19 cases. U. Luqman, A.
  Aslam. International Journal of Oral and Maxillofacial Surgery, Vol. 46, p245. March 2017
- Decompression of keratocystic odontogenic tumours: an effective treatment strategy based on clinical evidence! A.I. Mirza, A. Aslam, A. Shah. International Journal of Oral and Maxillofacial Surgery, Vol. 46, p246. March 2017
- Distraction osteogenesis with a primarily vertical vector in facial deformity: a case series. A. Aslam, M.M. Saleem, A. Shah. International Journal of Oral and Maxillofacial Surgery, Vol. 46, p225. Published in issue: March 2017
- Shah SAA, Ali S, Aslam A, Mirza A. Temporalis myofascial flap: Still versatile flap in maxillofacial reconstruction. 21<sup>st</sup> International Conference on Oral & Maxillofacial Surgery.Barcelona- Spain. October 2013
- 'Sinus lift and its role in implant rehabilitation of posterior maxilla' at 8<sup>th</sup> Annual meeting of Pakistan Association of Oral & Maxillofacial Surgeons. September 2013- Bhurban
- 'Class III facial skeletal deformity management' at Optimizing facial aesthetics: The maxillofacial surgery-orthodontic interface' at Quaid e Azam International Hospital, Islamabad
- 'Surgical correction of dentofacial deformity in patients with TMJ ankylosis using orthodontic expertise' at Annual meeting of Pakistan Association of Orthodontists. November 2012- Lahore

- 'Issues in management of facial deformity associated with TMJ ankylosis' at 7<sup>th</sup> Annual meeting of Pakistan Association of Orthodontists. December 2012- Karachi
- Shah SAA, Ali S, **Aslam A**, Mirza A. Role of antero lateral wall of the maxillary sinus in the reconstruction of orbital floor fractures. XXI Congress of the European Association for Cranio-maxillofacial Surgery. Croatia. 2012
- Shah SAA, Ali S, **Aslam A**. Use of costochondral graft in distraction of mandible to correct facial asymmetry and restore function in paediatric TMJ ankylosis. International Congress on Oral & Maxillofacial Surgery. Santiago-Chile. 2011
- 'To cut a long jaw short: Management of mandibular prognathism' at Annual meeting of Pakistan Association of Plastic Surgeons. February 2012- Bahawalpur
- 'Issues in management of lower alveolar squamous cell carcinoma' at the 6<sup>th</sup> Annual meeting of Pakistan Association of Oral & Maxillofacial Surgeons. December 2011- Karachi
- 'Oral squamous cell carcinoma of the lower alveolus: The maxillofacial surgery perspective' at 23<sup>rd</sup> National ENT/Head & Neck Conference. Peshawar- December 2011
- 'Optimizing dentofacial function and aesthetics through orthognathic surgery' at 1<sup>st</sup> PIMS dental symposium. Islamabad- November 2011
- Presented a clinical paper on 'Management of Prognathic mandible' at the ACDER Karachi in 2011.
- Conducted a two days workshop on 'Geriatric oral health care'; organized by Merlin International at Islamic International Dental College in 2008.
- Table clinic demonstrating the use of Dental Health Component, Index of Orthodontic Treatment Need at 6<sup>th</sup> Pakistan International Dental Conference, Karachi in 1999.
- Student paper titled "Use of Clark Twin Block to correct an excessive Class II/1 malocclusion" at the 1<sup>st</sup> international dental symposium, Peshawar, 1999.
- Free paper titled "Prevalence of malocclusion in adolescents in urban Peshawar", at 21<sup>st</sup> Pakistan National Dental Conference, Quetta, 2000.
- Free paper titled "Autogenous tooth transplantation: Literature review and case reports", at 22<sup>nd</sup> Pakistan National Dental Conference, Lahore, 2002.

## WEBINARS

- Alveolar bone grafting and secondary management of cleft deformities. PAOMS Home Quarantine Lecture series. April 2020
- Mandibular osteotomies. AOCMF webinar. May 2020
- Orbital fractures management: Experience from Pakistan. Iranian Society of OMS/Tehran University of Medical Sciences. May 2020
- Sinus lift: Is the old school reliable? AIM Academy webinar series. June 2020

#### **PUBLICATIONS**

- Mirza AI, Aslam A, Farooq A, Ahmad S, Azeem M. 'Triple drug therapy' for management of Carbamezapine refractory Trigeminal neuralgia. Pak Orthod J 2018; 10: 51-5
- Shahzad MA, **Aslam A**, Ahmad I, Mirza D. Burden of cysts and tumors around impacted third molars. J Bahria University Med Dent Coll 2019; 9: 98-101
- Rehman P, Aslam A, Yunus M, Luqman U, Saleem MM, Mughal J, Shah SAA. Optimal and efficient management of mandibular fractures. Pak Oral Dent J 2015; 35: 198-203
- Aslam A [Editorial]. Firearm injuries to the maxillofacial region. Anaesth Pain Intensive Care 2014; 18: 227-8
- Aslam A, Yunus M, Rahman P, Luqman U, Shah SAA. Buccal fat flap in management of oroantral fistula. Pak Oral Dent J 2015; 35: 13-6
- Shah SAA, Aslam A, Yunus M. Third molars and angle fractures. Pak Oral Dent J 2015; 35: 24-9.
- Qayyum Z, Aslam A, Yunus M, Rahman P, Luqman U, Shah SAA. Intraoperative complications of sagittal split ramus osteotomy. Pak Orthodontic J 2014; 6: 65-71
- Moeen F, Saeed M, Aslam A. Influence of thickness of buccal cortical bone on stress distribution around immediately loaded mandibular implants: A non-linear finite element study. Int J Inn Appl Sci 2014; 6: 376-91.
- Shah SAA, Aslam A, Ali S, Mirza AI. BRONJ: A word of caution in bisphosphonate prescription. Surg Res Updates 2013; 1: 8-13.
- Aslam A, Luqman U, Rasool G, Shaheed S, Bangash TH, Sarwar SU. Staged correction of facial asymmetry: A case report. Pak Orth J 2012; 4: 63-8.
- Shah SAA, **Aslam A**, Mirza AI, Ali S. Bisphosphonate-related Osteonecrosis of the jaws. J Ayub Med Coll Abbottabad 2010; 22: 214-7.
- Yunus M, Baig NU, Haque AU, **Aslam A**, Minhas SA, Bostan S, Syed AM. Cystic ameloblastoma: A distinct clinico pathologic entity. Pak Oral Dent J 2009; 29: 9-12
- Chattha MR, Ali K, Aslam A, Afzal B, Shahzad MA. Current concepts in Central Giant Cell Granuloma. Pak Oral Dent J 2006; 26: 71-8

## WORKSHOPS

- CPSP supervisory workshops
- 1<sup>st</sup> Duesseldorf international microvascular flap course. University of Duesseldorf. Duesseldorf, Germany, May 2018
- Advances in operative techniques in OMFS. AO Foundation. Vienna, Austria, September 2017
- Advances in mandible and midface reconstruction. AO Foundation. Colombo, Sri Lanka, September 2015
- Orthognathic surgery workshop by Dr. William Arnett, at Sheraton, Al Barsha Dubai, April 2013.

- Limited Attendance Clinic on Maxillofacial oncology & reconstructive surgery, conducted by Dr. Khaleeq ur Rehman, Dr. Raza Hussain and Dr. Zubair Durrani on 5<sup>th</sup> September 2013 at Pakistan Institute of Medical Sciences, Islamabad
- Orbital reconstruction: Going into the orbit, conducted by Prof. Leo Stassen and Dr. Khaleeq ur Rehman on 6<sup>th</sup> September 2013 at PC Hotel, Bhurban
- Orthognathic surgery planning and execution, conducted by Dr. Liew at the UiTM at 9<sup>th</sup> Asian Congress on Oral & Maxillofacial Surgery at Kuala Lumpur, Malaysia in November 2010.
- Orthognathic surgery planning and execution, conducted by Prof. M Harris and Mr. M A Bamber at 28<sup>th</sup> Asia Pacific Dental Congress, Karachi in February 2006.
- **Craniofacial trauma course**, conducted by Norman Rowe Educational Trust at Armed Forces Institute of Dentistry, Rawalpindi in February 2007.
- Introduction to dental implants, conducted by Dr. Amin ur Rehman at Riphah International University in January 2009.

# **CO-CURRICULAR ACTIVITIES/ACHIEVEMENTS**

- Co-investigator on '**Pakistan oral cancer collaborative**'; an initiative funded by the Global Challenges Research Fund at the University of Sheffield, UK.
- Main Organizer & Coordinator of "Optimizing facial aesthetics; maxillofacial surgery-orthodontic interface"; a full day academic activity at Quaid e Azam International Hospital, September 2013.
- Main Organizer & Coordinator of "Study day on maxillofacial trauma"; a full day academic activity at Margalla Institute of Health Sciences on 9<sup>th</sup> August 2010.
- **Coordinator** of "Study day on salivary glands" conducted by Prof. J D Langdon and Mr. M D Williams at Liaquat National Hospital in April 2005, at Liaquat National Hospital, Karachi.
- **Survey Secretary** of an Orthodontic Survey titled "Smile away into the next millennium" using the Dental Health Component of IOTN and conducted at the urban schools of Peshawar, in September 1999.
- Senior student coordinator, 1<sup>st</sup> International Dental Symposium, Peshawar, 1999.

# EXTRA CURRICULAR ACTIVITIES/ACHIEVEMENTS

- Represented the school team at the **provincial quiz competition**, Sawal Ghari at PTV (Pakistan Television), Peshawar and won the trophy in 1992.
- **Senior Editor**, English section and Chief, Publication Committee, "Gandhara", yearbook of Gandhara Institute of Medical Sciences, 1998-1999.
- Literary Secretary, Gandhara Literary Society and Editor-in-Chief, "Gandhara", yearbook of Gandhara Institute of Medical Sciences, 1999-2000.
- **Staff Editor**, "Gandhara"-Millennium Edition, 2001-2002.

#### REFERENCES

#### 1. Syed Adnan Ali Shah

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