# **CURRICULUM VITAE**

DR. MOHAMMAD ALI MAT ZAIN

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Name: Dr. Mohammad Ali bin Mat Zain

Age: 46 years old. Gender: Male Nationality: Malaysian

Date of birth: 01<sup>st</sup> December 1971.

Marital status: Single.

Date of Full Registration with Malaysian Medical Council: 16.05.1998.

Full Registration Number with Malaysian Medical Council: 35022.

Current appointment: Senior Consultant Specialist in Plastic and Reconstructive Surgery.

Current Employment address: Department of Plastic and Reconstructive Surgery,

Hospital Kuala Lumpur,

Jalan Pahang, 50586 Kuala Lumpur.

Tel: 603-26155230 Fax: 603-26155236

Permanent home address: B-12A-A05 Armanee terrace condominium, Jalan PJU 8/1,

Damansara Perdana, Petaling Jaya, 47820, Selangor.

Tel (Mobile): 6012-9652735

E-mail: <u>alim1587@yahoo.com</u>

### **Education Background:**

### **Secondary School Education:**

1984 - 1988 - Sekolah Menengah Agama Persekutuan, Labu, Seremban, Negeri Sembilan.

#### **Co-curricular activities:**

School prefect.

Member of executive council of students representatives.

Active in sports activities (badminton and basketball).

#### **Achievements:**

• Best student awards in Sijil Rendah Pelajaran (SRP) (1986).

### **Pre-university Education:**

1989/90 - 1990/91 - Pusat Matrikulasi (UKM), Kementerian Pendidikan Malaysia, (Malaysian Education Ministry Matriculation Center), Kuala Pilah, Negeri Sembilan.

#### **Achievements:**

Completed Matriculation Center with distinction in Chemistry, Biology, Physics and Mathematic.

## **Undergraduate Education:**

1991 - 1997 Medical Doctor (MD) from Universiti Kebangsaan Malaysia (UKM).

## **Post-graduate Education:**

2002-2006 Master of Surgery in Plastic Surgery (Universiti Sains Malaysia).

#### Latihan Dalam Perkhidmatan:

1-30 September 2011- Plastic & Reconstructive Surgery - Craniofacial Unit, Faculty of Medicine, King Chulalongkorn University, Bangkok, Thailand as a Fellow in Craniofacial Surgery .

Since 2011 until today had been responsible for doing all of the craniofacial cases referred to Hospital Kuala Lumpur. These cases were done as a combined surgery with the neurosurgeon and paediatric anaesthesiologist.

# **Work Experience:**

16.05.97 - 16.05.98	Completed housemanship at Hospital Umum Sarawak, Kuching, Sarawak. Competed general surgery, internal medicine and obstetric & gynaecology postings.
17.05.98 - 31.12.98	Medical officer in Plastic Surgery (Burn) Unit at Hospital Umum Sarawak.
01.01.99 - 30.04.99	Medical Officer in Orthopaedic Department at Hospital Umum Sarawak.
01.05.99 - 30.06.99	Medical Officer in General Surgery Department at Hospital Umum Kuching.
01.07.09 - 31.07.99	Medical Officer in Neurosurgery at Hospital Umum Kuching.
01.08.99 - 31.08.99	Medical Officer in Paediatric Surgery at Hospital Umum Kuching.
01.10.99 - 31.05.00	Medical Officer in Obstetric & Gynecology Department at Hospital Umum Kuching.
01.06.00 - 31.05.01	Medical Officer in Obstetric & Gynecology Department at Hospital Pakar Muar, Johor.
01.06.01 - 31.05.02	Medical Officer in General Surgery Department at Hospital Pakar Muar, Johor.
01.06.02 - 31.05.03	Medical Officer in Plastic Surgery Department at Hospital Universiti Sains Malaysia.
01.06.03 - 31.05.04	Medical Officer in Plastic Surgery Department at Hospital Kuala Lumpur.
01.06.04 - 31.05.05	Registrar in Plastic Surgery Department at Hospital Universiti Sains Malaysia.
01.06.05 - 31.05.06	Registrar in Plastic Surgery Department at Hospital Kuala Lumpur.

01.06.06 - present Specialist in Plastic Surgery Department at Hospital Kuala Lumpur.

Currently as a Senior Consultant Plastic Surgeon and also Deputy Head of Department, Dept. of Plastic & Reconstructive Surgery HKL.

#### **Continuing Education:**

- **Update in Prevention & Management of HIV/AIDS** organized by Sarawak State Health Department on 16<sup>th</sup> December 2003.
- Basic CTG & Management of Common O&G Problems organized by Sarawak State Health Department from 16.10.99 17.10.99.
- Workshop in Gynaecological Laparoscopy organized by O&G Department Hospital Pakar Muar, Johor on 09.11.00.
- Update on Acute Emergencies in O&G for Northern Johore organized by O&G Department Hospital Pakar Muar, Johor on 20.03.01.
- **Acute Pain Service** organized by Anaesthesiology Department Hospital Pakal Muar, Johor on 27.10.01.
- Endoscopy Workshop organized by Hospital Pakar Muar, Johor on 15.11.01.
- **Burn Workshop** organized by KKM / USM, Kota Bharu from 29.06.02 30.06.02.
- Advanced Head & Neck Course organized by Faculty of Medicine UKM on 29.07.02 01.08.02. (conducted by Prof. C.S. Sinnatamby of Royal College of Surgeons of England).
- **Basic Surgical Skill Workshop** organized by Department of Surgery PPSP USM on 04.09.02 05.09.02.
- 1st Malaysian Conference on Anatomical Sciences organized by Department of Anatomy PPSP USM on 12.10.02 13.10.02.
- **Research Methodology & Biostatistics** organized by PPSP,HUSM, Kubang Kerian. from 22.06.03 28.06.03.

- Good Clinical Practice Workshop Clinical Trial Unit organized by HUSM, Kubang Kerian, from 21.12.03 23.12.03.
- **Bioethics & Communication Skills** organized by PPSP,HUSM from 08.03.03 13.03.03.
- 1st National Symposium 'Understanding Plastic Surgery' organized by Plastic Surgery Dept, HKL on 04.12.03.
- **4**<sup>th</sup> **HKL Flap Dissection Course** organized by Plastic Surgery Dept, HKL/HUSM /Anatomy Dept. UKM, from 08.12.03 10.12.03.
- The Current Concepts On Etiology, Pathogenesis & Complications of Craniofacial Congenital Deformities by Prof.David J David organized by Institute of Cranio- facial Studies (ICFS-USM Educational Program), HUSM, Lecture Hall 1, Level 2, PPSG on 04.03.04.
- **4<sup>th</sup> HKL Microsurgery Course** organized by Plastic Surgery Dept, HKL /USM/IMR from 14.04.04 16.04.04.
- 5th HKL Flap Dissection Course organized by Plastic Surgery Dept, HKL/ HUSM/Anatomy Dept, UKM, from 16.08.04 18.08.04. (conducted by Prof. C. Nelligan).
- **6**<sup>th</sup> **HKL Flap Dissection Course** organized by Plastic Surgery Dept, HKL/ HUSM/Anatomy Dept, UKM, from 04.06.05 06.04.05.
- **10**<sup>th</sup> **National Conference on Medical Sciences** organized by HUSM, from 21.05.05 22.05.05.
- Seminar on Reconstructive Sciences: "Overview and Updates" organized by Reconstructive Sciences Unit, School of Medical Sciences, USM from 24.08.05 25.08.05.
- 7<sup>th</sup> HKL Flap Dissection Course organized by Plastic Surgery Dept,HKL/ HUSM/Anatomy Dept,UKM from 29.03.06 - 31.03.06.
- 6<sup>th</sup> HKL Flap Dissection Course organized by Plastic Surgery Dept, HKL/ HUSM/Anatomy Dept,UKM from 04.04.05 - 06.04.05. (conducted by Prof. Willy Boeckx)
- Updates In Wound & Burn Management: Seminar & Workshop Recent Advances & Their Clinical Applications organized by the Reconstructive Sciences Unit, HUSM, Kubang Kerian from 11.04.05 13.04.05.

- **7<sup>th</sup> HKL Flap Dissection Course** organized by Plastic Surgery Dept, HKL/ HUSM/Anatomy Dept, UKM from 29.03.06 31.03.06.
- **8**<sup>th</sup> **Annual Scientific Meeting** organized by MAPACS at Pantai Medical Centre, Kuala Lumpur, from 24.03.06 26.03.06.
- Workshop on National Medical Research Registry organized by HKL Clinical Research Center on 16.01.07.
- **8**<sup>th</sup> **HKL Flap Dissection Course** organized by Plastic Surgery Dept. HKL/HUSM/Anatomy Dept. UKM from 19.03.07 21.03.07.
- Patient safety events contributing factors and root cause analysis organized by HKL from 09.04.07 10.04.07.
- 1st Asian Perforator & Supermicrosurgery Course organized by Division of Plastic, Reconstructive & Aesthetic Surgery, Dept. of Surgery, National University Hospital, Singapore from 18.05.07 20.05.07.
- **18<sup>th</sup> HKL QA workshop** organized by HKL QA committee from 01.08.07 03.08.07.
- Breast Augmentation & Breast Reconstruction With Mentor Cohesive Gel Implants by Dr. Jaime Anger, MD organized by Mentor Corporation USA & Everteam Sdn. Bhd. Malaysia on 01.03.2008.
- Intensive Laser & Light Source cum Workshop with Sciton Profile System by Mr. John E. Hoopman, CMLSO organized by Malaysian Association of Plastic, Aesthetic and Craniomaxillofacial Surgeons & Dermatological Association of Malaysia on 06.03.2008.
- Autogenous Fat Grafting, Stem Cell Extractor, Minimal Access Mandibular and Zygomatic Reduction Surgery - organized by Equipforskin Malaysia Sdn. Bhd. & Malaysian Association of Plastic, Aesthetic and Craniomaxillofacial Surgeons on 03.05.2008.
- Restylane & Macrolane by Dr. Giovanni Salti organized by Q-MED Malaysia & Malaysian Association of Plastic, Aesthetic and Craniomaxillofacial Surgeons on 02.11.2008.
- Advances & Clinical Applications in the Use of Pulsed Dye & Long Pulsed
   Nd: Yag Lasers Dermatology Association of Malaysia & Malaysian Association of Plastic, Aesthetics & Craniomaxillofacial Surgeons on 16/11/08.
- 1st Malaysian Ear Reconstruction Seminar ENT Department of University Malaya on 16-17/03/09.

- Giving Lectures to Perioperative Post-basic Students on Reconstructive Surgery Allied Health Sciences College, Ministry of Health Malaysia on 19/03/09
- 2<sup>nd</sup> Asia-Pacific Perforator & Supermicrosurgery Course Department of Plastic & Reconstructive Surgery, National University Hospital, Singapore on 20-22/07/09.
- International Seminar & Workshop on Implementing Islamic Principles in Healthcare National University of Malaysia on 17-18/10/09.
- Understanding Plastic & Reconstructive Surgery Department of Plastic & Reconstructive Surgery, Kuala Lumpur Hospital, Malaysia (as a course organizer & lecturer) on 23-25/10/09.
- **Acupulse CO2 Laser -** Delta Medisains, Malaysia on 08/11/09.
- **High Speed Light Sheer (Diode) Laser Duet Workshop -** Delta Medisains, Malaysia on 17/01/10.
- **Wound Dressing Workshop -** Invited speaker organized by Hospital Melaka on 5-6/07/2010.
- 15<sup>th</sup> ACPS & 8<sup>th</sup> APCA Congress Participant Organized by AFPS, APCA & MAPACS on 14-17/07/2010.
- **Aesthetics Asia Exhibition & Congress (Singapore)** Participant Organized by IIR Asia Pacific & Euro Medi Com 17-19/09/2010.
- **Ultrapulse CO2 laser training -** Lumenis / Medisains Hong Kong 5-6/10/2010.
- 1st Malaysian Reconstructive & Microsurgery Course Department of Plastic & Reconstructive Surgery, HKL Chairman 26/11/2010.
- Ultrapulse CO2 laser training Lumenis/Medisains Saigon, Vietnam 17-18/01/2011.
- Introduction to Clinical Pathway Bahagian Perkembangan Perubatan, KKM IMR 09 February 2011.
- **HKL CME Lower Limb Reconstruction -** HKL CPD Committee 20 April 2011.

- **AOCMF (Craniomaxillofacial) Course** Synthes Malaysia Hospital Sungai Buloh, Malaysia 23-25 May 2011.
- M22 OPT & Accupulse Fractional CO2 Laser Workshop Lumenis Delta Medisains PJ Hilton, Selangor 24 July 2011.
- 8<sup>th</sup> Asia Pacific Burn Congress & 3<sup>rd</sup> Congress of Asian Wound Healing Association Asia Pacific Burn Society BITEC Bangkok 12-14 September 2011.
- Latihan Dalam Perkhidmatan (Plastic & Reconstructive Surgery) Sponsored by KKM 1-30 September 2011 Craniofacial Unit, University of Chulalongkorn, Bangkok, Thailand.
- Non-surgical Rhinoplasty Alpha Health J W Marriot Hotel Kuala Lumpur -13 April 2012.
- IXth Interdisciplinary Meeting S-thetic Circle & University of Essen, Germany Dusseldorf, Germany 22-23 June 2012.
- 1st Malaysia-Singapore Conference of Aesthetic Medicine MSAM & SSAM Sheraton Imperial Kuala Lumpur 14-15 July 2012.
- 4<sup>th</sup> Congress of World Union of Wound Healing WUWHS Yokohama Japan 2-5 September 2012.
- **Aesthetic Asia Singapore IIIR -** 13-15 September 2014.
- Korean Society of Plastic & Reconstructive Meeting KSPRS 31 October 3 November 2013.
- Quality and Management Institut Pengurusan Kesihatan KKM 13-14 February 2014.

### **Free Paper Presentations:**

 M Ali, A.S. Halim. The subscapular vessels and its tributaries variations.
 1st Malaysian Conference on Anatomical Sciences - organized by Department of Anatomy PPSP USM on 12.10.02 - 13.10.02.

#### **Research / Dissertation / Publications:**

- Effects of Morinda citrifolia on ischemic-reperfused myocutaneous flaps in an animal model as a dissertation for Master of Surgery ( Plastic Surgery ) 2006.
- *Penile Parafinnoma Management* Co-author Journal of Urology Saudi (2011).
- Low-grade Liquid Silicone Injections As a Penile Enhancement Procedure: Is Bigger Better? Urology Annals 2012 Sept.-Dec.
- Lip and Oral Commissure Reconstruction with the Radial Forearm Flap National Journal of Maxillofacial Surgery Vol 3 Issue 1 Jan -June 2012.
- *Propeller Flaps In Lower Limb Reconstruction : Case Series -* Anaplastology : Reconstructive Surgery 2013.
- Augmentation Rhinoplasty in Cleft Lip Nasal Deformity: Preliminary Patient's Perspective Plastic Surgery International Volume 2014 (2014).
- Staged Reconstruction of A Tessier Number 4 Facial Cleft Journal Of Bahrain Medical Bulletin June 2016.
- Reconstruction Options Following Wide Excision of Basal Cell Carcinoma of the Face - Journal of Surgical Academia - Dec 2016.
- Letter to the Editor Regarding Article, "Assembling a Functional Clitoris and Vulva from a Pseudopenis: A Surgical Technique for an Adult Woman with Congenital Adrenal Hyperplasia" Journal of Paediatric & Adolescent Gynecology March 2017.

#### **Lectures / Seminars/ Workshops/Activities:**

- *Presentations on management of upper limbs and lower limbs trauma* 2<sup>nd</sup> National Symposium 'Understanding Plastic Surgery' organized by Plastic Surgery Dept, HKL on 04.12.04.
- *Understanding plastic surgery* 3<sup>rd</sup> National Symposium organized by Plastic Surgery Dept. HKL on 26<sup>th</sup> 27<sup>th</sup> August 2006.
- Lectures on plastic surgery: "Skin graft" lectures for post-basic students of Nursing College, Ministry of Health on 15.09.06.
- Lectures to post-basic students (Kolej Sains Kesihatan Bersekutu KKM) Skin graft & Trauma, on 07.02.07.
- Lectures to OT staffs HKL Skin graft on 15.03.07.
- **Presentation during HKL CME** Versatility of anterolateral thigh flap on 11.04.07.
- Lecture for Perioperative Post-basic Students on Reconstructive Surgery Allied Health Sciences, Ministry of Health Malaysia on 19/03/09.
- Presentation for Kuala Lumpur Hospital CME Does Size Matter? on 15/04/09.
- Lectures on History of Plastic Surgery during Understanding Plastic & Reconstructive Surgery Course on 24/10/09.
- Invited speaker for Wound Dressing Workshop Hospital Melaka 05-06/07/2010.
- Presentation for Kuala Lumpur Hospital CME Lower Limb Reconstruction -20/04/2011.

•	Involved in Department of Plastic & Reconstructive Surgery Hospital Kual Lumpur activities:-	la
	□ OA activities.	

ISO & Accreditation co-ordinator.
CPD co-ordinator.

- *HonoraryLecturer* for Master Students of Plastic Surgery of Universiti Sains Malaysia (MS Plastic Surgery).
- Committee Member of HKL-PRS Education Club (2011).
- Chairman of HKL Short Course on Lipotransfer & Liposuction 4<sup>th</sup>-5<sup>th</sup> April 2012.
- Visiting Plastic & Reconstructive Surgeon Hospital Melaka 2006-2012.
- *Visiting Consultant Plastic & Reconstructive Surgeon* Hospital Temerloh, Pahang 2012 till now.
- *Visiting Consultant Plastic & Reconstructive Surgeon* Pusat Perubatan UKM (HUKM) Cheras 2012 till now.
- *Advisor for skin banking (allograft)* Under Persatuan Perbankan Sel dan Tisu Malaysia.

# **Special Interests:**

- Cranio-maxillofacial Surgery.
- Microsurgery & Reconstructive Surgery.
- Cosmetic & Aesthetic Surgery.

# **Languages spoken:**

• English & Bahasa Malaysia.

# **Referees:**

 Professor Dato' Dr. Ahmad Sukari Halim, Dean School of Medical Sciences, Universiti Sains Malaysia, 16150 Kubang Kerian, Kelantan, Malaysia.

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2. Madam (Dr.) Normala Basiron Head Department, Department of Plastic and Reconstructive Surgery, Hospital Kuala Lumpur, 50586 Kuala Lumpur, Malaysia.

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