

## CURRICULUM VITAE



### BIODATA

Name : **PREMGANESH s/o Lt. Col ® Dr. GANAISAN**  
Date of birth : 12 October 1975  
Gender : Male  
Nationality : Malaysian  
Race : Indian  
Discipline : Masters in Orthopedic Surgery  
Current: Fellowship in Advanced Trauma, Ministry of Health Malaysia

### ACADEMIC QUALIFICATIONS

TITLE	FIELD	YEAR	INSTITUTION
MBBS	Graduate/ Bachelors	2003	Melaka-Manipal Medical College
MsOrtho	Post-graduate	2012	University Malaya
MRCs 1&2	Post-graduate	2007 & 2008	Royal College of surgeons Edinburgh
Advanced Trauma Life Support ( ATLS)	Trauma	2014	ATLS Society
Fellowship in Pelvis and Acetabular surgery	Sub-specialty	2016	University Hamburg-Eppendorf, Hamburg, Germany
Fellowship in Ilizarov and reconstruction surgery	Sub-specialty	2016	G.B. Manzioni Hospital, Lecco, Italy

### WORKING EXPERIENCE

- 1) Housemanship/Internship in Hospital Tengku Ampuan Rahimah Klang, Klang, Selangor  
-2003 till 2005  
-completed rotations in ObGyn, Internal Medicine, Orthopedics, Paediatrics and Surgery
- 2) Medical officer Tanjung Karang District Hospital  
-2006
- 3) Medical officer in Department of Orthopaedics, Hospital Tengku Ampuan Rahimah Klang, Klang Selangor  
- 2006 till 2008
- 4) Postgraduate training in Orthopaedics, University Malaya Medical Center, Kuala Lumpur  
- 2008 till 2012  
- completed rotations in Hand-Microsurgery; Spine surgery; Oncology; Sports surgery; Arthroplasty; Limb reconstruction; Paediatrics and Traumatology
- 5) Orthopaedic & Trauma Surgeon  
- 2012 till present

### CURRENT POSTING:

**Advanced Trauma, Pelvic Trauma and Limb Reconstruction Fellow**  
- 2015 till present

#### Malaysian Supervisors:

- 1) Dr. Abdul Raof – Head of Trauma service, Consultant Pelvic and Spine surgeon
- 2) Dr. Thirumal Manickam- Consultant Limb Reconstruction and Lengthening surgeon
- 3) Dr. Basir Towil- Consultant Limb Reconstruction and Lengthening surgeon
- 4) Dr. Avthar Singh- Consultant Pelvic and Spine surgeon

#### International Supervisors:

- 1) Professor Johannes M. Kruger – Head of Department, Consultant Pelvic and Trauma surgeon at University Hamburg-Eppendorf, Hamburg, Germany
- 2) Professor Md. Mofakhrul Bari- Chief Consultant, Trauma, Reconstructive and Illizarov surgeon at Bari Illizarov Centre, Dhaka, Bangladesh

### **ACADEMICS/ PUBLICATIONS/ PRESENTATIONS**

#### **PUBLICATIONS**

- 1) The Internet Journal of Orthopedic Surgery 2013; Volume 20: Subacuteosteomyelitis of the talus
- 2) Malaysian Orthopedic Journal 2014: Non-sickle cell Salmonella Osteomyelitis of the shoulder
- 3) Malaysian Orthopedic Journal 2016: Intraarticular HA vs HA-PRP in treatment of grade 3 and 4 Osteoarthritis of the knee

#### **POSTERS**

- 1) Malaysian Orthopaedic Association Meeting (MOA)- 2008 ; 2010 ; 2011, 2014, 2016
- 2) Malaysian Scoliosis Society-Scoliosis Research Society Meeting (MSS-SRS), Kuala Lumpur 2011
- 3) E-Poster presentation in International Meeting on Advanced Spine Techniques (IMAST) Istanbul, Turkey 2011

#### **CONTRIBUTING AUTHOR:**

Manipal-Melaka College Surgical & Orthopedic Undergraduate OSCE text book- First Edition 2013

#### **RESEARCH**

- 1) Biomechanical review of Rod-Screw-Interface in withstanding rotational torque- A comparison between different spinal systems  
-Completed
- 2) Intraarticular Hyaluronic Acid and Platelet-Rich-Plasma (PRP) injection versus Hyaluronic Acid injection in grade 3 and 4 knee osteoarthritis- A clinical and radiological review on functional outcome  
-Completed and published
- 3) Functional Outcomes of Femur Illizarov fixation  
- presented at ASAMI International Conference, Kuala Lumpur, Malaysia 2015
- 4) Functional Outcomes of Femur Illizarov fixation- a Multicenter review (\*)

5) Review of Autogenous Morcellized Fibula Bone Graft in Ilizarov External fixator patients with Delayed & Non-union of Tibia (\*)

\* Ongoing research

## **SOCIETY MEMBERSHIPS**

AO International (Orthopaedics Trauma) member  
ASAMI International member  
Member of Malaysian Medical Association (MMA)  
Member of Malaysian Orthopaedic Association (MOA)

## **WORKSHOPS/TALKS**

### **- Contributed in organizing courses pertaining to orthopedics**

1. Orthopedic POP Workshop 2008
2. National Cervical Trauma Course 2009
3. Hip Arthroplasty Course 2009
4. Limb Deformity Correction Course 2009
5. Orthopedic Oncology Seminar 2011
6. Orthopedic Trauma Course 2011
7. Basic Trauma Course- Southern region 2013
8. Wound Care and Management course 2013
9. Wound Care and Management course 2014
10. National Trauma Course Melaka 2014
11. National Trauma Course Melaka 2015
12. National Trauma Course Melaka 2016

## **OTHER ACTIVITIES**

Clinical Lecturer to Undergraduate Medical students- Manipal-Melaka Medical College, Multimedia Science University

Clinical Lecturer to Post-Graduate Nursing students

## **VOLUNTEER WORK**

- 1) Nepal Tzu Chi Medical mission March 2015, Kathmandu Nepal
- 2)-Organizing and participation of medical and health camps
- 3) Member of the Tzu Chi organization and participation in the free clinics
- 4)-Combined UNHCR-Tzu Chi medical camp for refugees
- 5) MERCY Malaysia Relief work member
- 6) BUDIMAS charitable children's society member