CURRICULUM VITAE

OF

MR JIMMY MALIAKAL MOYALAN LONAPPAN

(Dr. Jimmy M. L.)

MBBS, D`ORTHO, FASIF (Swiss), MBA (IB), MA (DM), PGD HRM, PGD SH, PGD GC

Mr. Jimmy Maliakal Moyalan Lonappan (Dr. Jimmy M. L.)

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QUALIFICATIONS:

• Mar 1991

•	May 2014	PGD SH (Post graduate diploma in Sociology of Health) (Passed in First Class)
•	Dec 2013	PGD HRM (Post graduate diploma in Human Resource Management) (Passed in First Class)
•	May 2013	MBA IB (Master of Business Administration in International Business) (Passed in First Class)
•	May 2012	MA DM (Master of Arts in Disaster Management) (Passed in First Class)
•	Dec 2011	PGD G&C (Post graduate diploma in Guidance and Counselling) (Passed)
•	Aug 1998	FASIF (Switzerland) (Fellow of International Association of Study of Internal Fixation of Fractures, Davos, Switzerland). Under Professor Otmar Trentz, traumatology department of Zurich University hospital. Obtained international training in management of high velocity multi System emergency and trauma cases and their surgical treatment
•	Jul 1997	Diploma of national board (DNB) of examination (orthopedic Surgery) from Kovai medical Centre, Coimbatore (Completed).
•	May 1996	D`ortho (Post graduate diploma in Orthopedic Surgery) from National medical college and hospital, Calcutta (Passed)

College, Thrissur, India (Passed).

MBBS (Bachelor of Medicine and Surgery) from Government medical

SUMMARY:

- Medical Doctor, Orthopedic Surgeon and holder of Management Qualifications.
- Fellow of International Association of Study of Internal Fixation of Fractures, Switzerland.
- About to join Specialty Doctor (Registrar ST3+), orthopedic surgery and trauma job.
- Past Senior Clinical Fellow (Registrar), Major Trauma
- Course coordinator and faculty of Emergency Medicine and Community Medicine related seminars
- Course coordinator & faculty of Disaster Management & Management related seminars
- Web Master and Manager of Medically related web sites
- Resource person and presenter of medically related television programs
- Author of medical articles in health magazines
- Past National Executive committee member Indian National Orthopedic Association
- Past State I.T. Secretary and Joint Secretary of Kerala State Orthopedic Association
- Past Chairman of audio visual subcommittee of organizing committee *for annual National conference of Indian orthopedic association* held in December 2016.
- Organizer of Medical camps and socio-medical programs

PROFESSIONAL ORGANISATIONS:

- Registered medical practitioner in General Medical Council (GMC), Full registration. Registration number 7550618. Registered on 24/10/2017.
- Fellow of International Association of Study of Internal Fixation of Fractures, Switzerland.
- Registered Medical Practitioner of Indian Medical Council & TC MC, No: 20191 (1992)
- Registered Orthopedic specialist of Indian Medical Council & TC MC (1996)
- Associate membership in Society of International committee on trauma (SICOT) from 1998 to 2002.
- Permanent membership in World orthopedic concern [LM-364]
- Qatar medical license (QCHP): Number 9025, (Orthopedic Surgery)
- Member of British medical council. Membership number 3182897.
- Dubai Health authority (DHA) eligibility Ref.: DHA/LS/2852016/603907
- Permanent national life membership in Indian Medical Association [IMA KRL/5716/15/52/74257/1999-2000].
- Permanent membership in Indian Orthopedic Association [IOA LM-4381].
- Permanent membership in Kerala Orthopedic Association [KOA LM-305].

CAREER PLANS:

• I would like to work as a specialty doctor (registrar ST3+) in Trauma and Orthopedic Surgery, gain sufficient experience, pass FRCS Ortho and subsequently work as a consultant in Trauma and Orthopedic Surgery.

CURRENT EMPLOYMENT:

August 2018 onwards Specialty Doctor (Registrar - SpR O&T ST3+) Orthopedics & Trauma, East Surrey hospital, NHS Trust, Redhill, UK

Manages orthopedic patients in OP, IP and ER and do orthopedic minor and major procedures in ER, OP and operation theatre, as specialty register and attends departmental meetings, trainings and rounds, and conducts audits and research and also supervises house officers, foundation doctors and students.

PREVIOUS EMPLOYMENT:

June 2018 – To July 2018

Locum specialty doctor in orthopedic surgery and trauma. United Kingdom Worked in multiple hospitals in UK as locum specialty doctor in orthopedic surgery and trauma, NHS, UK.

May 2018 – To June 2018 Posted in Sports medicine, arthroscopy and arthroplasty center, Registrar - SpR O&T ST3+ Birmingham, UK.

As a senior and independent orthopedic surgeon (upper middle grade in UK), I discussed, maintained logbook and observed Knee, Shoulder and ankle arthroscopy procedures including semitendinosus ACL graft, meniscal suturing and rotator cuff repair, and hip and navigational or computer assisted knee arthroplasty surgeries at Spire Little Aston hospital, Birmingham under Mr. Ashvin Pimpalnerkar, who is a consultant Orthopedic Surgeon and sports medicine surgeon and is the Programme director for orthopedic training at Good Hope hospital, NHS Trust, Birmingham.

October 2017 – April 2018 Senior Clinical Fellow (Registrar - SpR), Major Trauma At Queens medical center, Nottingham University Hospital,

Nottingham, United Kingdom

Worked as a Registrar, at Major trauma department of Queens' medical Centre, Nottingham University Trust, NHS, UK from October 2017 onwards. My duties at ED recess included, attendance of major trauma emergency calls, doing primary surveys, conducting emergency investigations, including arterial blood gases, full trauma CT etc., stabilization of patients, in coordination with ED team, carrying out emergency procedures such as intercostal tube etc., consulting and contacting necessary specialists and activating major hemorrhage protocol. I was also managing ward major trauma patients in the wards, ICU and HDU, co-coordinating and liaising with around 30 different specialties related with major trauma, ED, trauma ICU and HDU staff, rehabilitation team and para medical staff including physiotherapists, pain team, critical care outreach team etc., teaching medical students and supervising junior clinical fellows, doing secondary and tertiary surveys in ward and ward procedures, co-operating with the audits and research programs, attending daily major trauma and orthopedic and trauma combined meetings and major trauma board and presenting and discussing the cases. I was assisting the major trauma consultants during rounds. My duties also included, ordering investigations and preparing discharge summaries.

April 2004 – To October 2017 (except 2016) Specialist – Orthopedic Surgery Sushrusha Hospital, Kottayam, India

I successfully managed emergency and trauma as part time orthopaedic surgeon at the outpatient clinic, emergency room and the inpatients of this hospital. I also did many major surgeries like plating, bone grafting, Austin More hip prosthesis, tumor excision, implant removal, nailing etc. and minor procedures like knee aspiration, tendon suturing, I&D's, management of deep injuries, plastering, local steroid infiltrations, strapping and reduction of displaced fractures and dislocations etc. successfully in addition to the successful treatment of many patients with low back pain, knee pain, arthritis, infection etc. at outpatient clinic or as in patients in this hospital. I was also involved in teaching and conducting various seminars and orthopedic state and national organizational activities. I was also involved in managerial and administrative aspects of the running of the department and I regularly attended consultant and clinical governance meetings.

April 2017 – July 2017 Government M.O. and Specialist – Orthopedic Surgery Government Hospital, Changanassery, India

I successfully managed emergency and trauma as part time government medical officer at the outpatient clinic, emergency room and the inpatients of this hospital. I also did orthopedic and

related surgeries successfully, in addition to the successful treatment of many patients with low back pain, knee pain, arthritis, infection etc. at outpatient clinic or as in patients in this hospital. I was also involved in teaching and conducting social health awareness classes. I was also involved in managerial and administrative aspects of the running of the department and I regularly attended consultant and clinical governance meetings.

Jan 2016 – December 2016 Doctor - Orthopedic Surgery (Specialist – Orthopedic Surgery) Al Shefa Hospital and Roya Medical Services, Doha, Qatar

Dr. Jimmy Maliakal Moyalan Lonappan worked. under medical license of Supreme council of Health (QCHP), Qatar, as medical doctor and orthopedic surgeon at Al Shefa hospital and Roya Medical services, Doha, Qatar, from 15/01/2016 to 25/12/2016. Duties of Dr. Jimmy included, reception of patients presenting to emergency, resuscitate and stabilize them, and conduction trauma and orthopedic outpatient clinic in the evening. With the deputation from Roya medical services, Dr. Jimmy, worked as orthopedic surgeon and emergency medical officer, in the clinics of Qatar rail and Lusail entertainment city. Under the direction of QHSE director, supervised clinics and inspected and coordinated, the orthopedic and safety activities, including directing of nurses and safety officers, training of Staff and workers, orthopedic treatments, in coordination, with QHSE headquarters.

February 2015 – December 2015 Specialist – Orthopedic Surgery Idukki district cooperative Hospital Thodupuzha, India

The hospital serves as a reference hospital for all different kinds of major orthopedic traumatic and non-traumatic cases. I successfully managed the emergency orthopaedic and trauma patients as orthopaedic surgeon at the outpatient clinic, emergency room and the inpatients of this hospital. I also did many major surgeries like plating, bone grafting, Austin More hip prosthesis, tumor excision, implant removal, nailing etc. and minor procedures like knee aspiration, tendon suturing, I&D's, management of deep injuries, plastering, local steroid infiltrations, strapping and reduction of displaced fractures and dislocations etc. successfully in addition to the successful treatment of many patients with low back pain, knee pain, arthritis, infection etc. at outpatient clinic or as in patients in this hospital. I was also involved in managerial and administrative aspects of the running of the department and I regularly attended consultant and clinical governance meetings.

Mar 2012 – Jan 2015 Specialist – Orthopedic Surgery P.M.C. Hospital, Erattupetta, India

I successfully managed emergency, trauma and orthopaedic patients as part time orthopaedic surgeon at the outpatient clinic, emergency room and the inpatients of this hospital. I also did

many major surgeries like plating, bone grafting, Austin More hip prosthesis, tumor excision etc. and minor procedures like knee plastering, local steroid infiltrations, strapping and reduction of displaced fractures and dislocations etc. successfully in addition to the successful treatment of many patients with low back pain, knee pain, arthritis, infection etc. at outpatient clinic or as in patients in this hospital. I was also involved in teaching and conducting various seminars and orthopedic state and national organizational activities.

Jan 2011 – Dec 2014 Specialist – Orthopedic Surgery George Matthan Mission Hospital Mallapilly, India.

I did many major surgeries like plating, implant and wire fixations, revision amputations etc. and minor procedures like knee aspiration, tendon suturing, plastering, local steroid infiltrations, strapping and reduction of displaced fractures and dislocations etc. successfully. I also successfully managed many patients with low back pain, knee pain, shoulder pain, cellulitis etc. at outpatient clinic or as in patients in this hospital. I successfully managed emergency, trauma and orthopaedic patients as part time general practitioner and orthopaedic surgeon at the outpatient clinic, emergency room and the inpatients of this hospital. I was also involved in managerial and administrative aspects of the running of the department and I regularly attended consultant and clinical governance meetings.

Feb 2004 - Dec 2013 Specialist – Orthopedic Surgery C.M.C. Hospital, Samcranthy, India.

I successfully managed emergency, trauma, surgical and medical patients as part time general practitioner and orthopaedic surgeon at the outpatient clinic, emergency room and the inpatients of this hospital. I also did many major surgeries like plating, bone grafting, Austin More hip prosthesis, tumor excision, implant removal, nailing etc. and minor procedures like knee aspiration, tendon suturing, I&D's, management of deep injuries, plastering, local steroid infiltrations, strapping and reduction of displaced fractures and dislocations etc. successfully in addition to the successful treatment of many patients with low back pain, knee pain, arthritis, infection etc. at outpatient clinic or as in patients in this hospital.

May 2005 - Sep 2008 Specialist – Orthopedic Surgery Karipal hospital, Kalathipadi, India

The hospital serves as a reference hospital for all different kinds of major orthopedic cases. My duties included initial reception of orthopedic and trauma patients presenting to emergency, resuscitate and stabilize them and conduction trauma and orthopedic outpatient clinic. I did many major surgeries like plating, implant and wire fixations, revision amputations, bone grafting, tumor excision, hip prosthesis, nailing, EXFIX, DHS, percutaneous screws etc. and minor procedures like knee aspiration, tendon suturing, plastering, local steroid infiltrations, strapping

and reduction of displaced fractures and dislocations etc. successfully. I was also involved in teaching, conducting various medical seminars, camps and orthopedic organizational activities. I was also involved in managerial and administrative aspects of the running of the department and I regularly attended consultant and clinical governance meetings.

Oct 2003 to Feb 2004 Specialist – Orthopedic Surgery KMC, Vadavathoor, Kottayam, India.

I successfully managed emergency, trauma, surgical and medical patients as part time general practitioner and orthopaedic surgeon at the outpatient clinic, emergency room and the inpatients of this hospital. I also did many major surgeries like plating, bone grafting, Austin More hip prosthesis, tumor excision, implant removal, nailing etc. and minor procedures like knee aspiration, tendon suturing, I&D's, management of deep injuries, plastering, local steroid infiltrations, strapping and reduction of displaced fractures and dislocations etc. successfully in addition to the successful treatment of many patients with low back pain, knee pain, arthritis, infection etc. at outpatient clinic or as in patients in this hospital

Aug 2002 – Oct 2003 Teaching staff in Medical College and Specialist – Orthopedic Surgery Orthopedics' Department, Kottayam, India

The hospital serves as a reference hospital for all different kinds of major medical and surgical emergencies and orthopedic cases. As a teaching staff I supervised the post graduate students in managing and stabilizing emergency cases, documentation of medico legal cases, emergency and routine surgeries and management of patients in outpatient clinics and wards. I did or supervised many major surgeries especially cold cases like osteomyelitis debridement, spine discectomies, surgical reduction of chronic dislocations, arthroplasties etc. successfully. I was also involved in managerial and administrative aspects of the running of the department and the organization of medical seminars and teaching programs and I regularly attended consultant and clinical governance meetings. I took general and orthopedic classes to MBBS students as lecturer in medical college.

Sep 2000 - Aug 2002 Specialist — Orthopedic Surgery Lal Memorial Hospital, Irinjalakkuda, India

This is a modern multispecialty hospital with busy emergency room. I was involved in conservative or surgical management of trauma and orthopedic cases. During my tenure, I was involved in various academic activities like presenting in state conferences and hospital clinical meetings and doing clinical research. I was also involved in medical organizational activities including acting as Indian medical association branch joint secretary.

Feb 2000 – Sep 2000 Junior Specialist – Orthopedic Surgery MBMM Hospital, Kothamanhalam, India This is a 400 bedded multispecialty hospital with 24 hour busy emergency room and all modern amenities. I was working as part of a medical team dealing with emergency and trauma cases and management of orthopedic patients by conservative and surgical methods including major surgical procedures and implant surgeries.

Mar 1999 - Jan 2000 Locum specialist of orthopedic Surgery Multiple private hospitals in Kerala, India

Worked as locum specialist of orthopedic surgery, in multiple private hospitals in Kerala, India, and also underwent multiple specialty level exams and their clinical and theoretical preparatory training.

Sep 1998 - Feb 1999 Specialist – Orthopedic Surgery Al Iqbal Hospital, Chentrapinny, India.

My duties included initial reception of all patients presenting to emergency, resuscitate and stabilize them. I successfully managed emergency and trauma patients as orthopaedic surgeon at the outpatient clinic, emergency room and the inpatients of this hospital. I also did many major surgeries like plating, bone grafting, Austin More hip prosthesis, tumor excision, implant removal, nailing etc. successfully in addition to the successful treatment of many patients with low back pain, knee pain, arthritis, infection etc.

1998 June - August 1998

Fellow for AO International (Specialist – Orthopedic surgery) Zurich University Hospital, Zurich, Switzerland.

Did FASIF (Switzerland) (Fellow of International Association of Study of Internal Fixation of Fractures, Davos, Switzerland), under Professor Otmar Trentz, traumatology department, Zurich University hospital. Obtained international training in the management of high velocity multi system traumatic injury cases, and their surgical treatment and was assisting the surgical cases in Operation Theater.

1998 Mar - June 1998 Fellow for World Education Programme (Specialist – Orthopedic surgery) Altatatten Kanton Hospital, Alstatten, St. Gallen, Switzerland

Participated 'world orthopedic education program of American orthopedic association' under Dr. Med. Thomas Herron in Altatatten kanton hospital and also under Spine surgeons, at st. Gallen kanton hospital, Switzerland. I was given training in trauma emergency management and A.O. principles of fracture fixation. I was able to closely observe European bed side manners and hospital administration. I obtained training in arthroscopy and arthroplasty surgeries of hip, knee, shoulder, elbow and ankle. During my tenure, I visited AO international headquarters and

research Centre in Davos, Switzerland and visited W.H.O., Red Cross and U.N. headquarters in Geneva, Switzerland.

Sep 1997 – Feb 1998 Junior Specialist – Orthopedic surgery Little Flower Mission Hospital, Angamaly, India

This is a 2000 bedded modern multispecialty and super specialty hospital with 24 hour busy emergency room and all modern amenities. I was working a part of a medical team dealing with emergency and trauma cases and management of orthopedic patients by conservative and surgical methods including major surgical procedures and implant surgeries. I was also managing inpatients and outpatient clinics and was involved in doing clinical research and teaching of nursing students.

July 1996 - Jul 1997 Orthopedic Surgery Registrar (SpR O&T) Kovai Medical center, Coimbatore, India

Worked as P.G. trainee (and Registrar), for Diploma in orthopedics (DNB-Ortho, National board), at Kovai medical Centre, Coimbatore, India. I was trained in orthopedic trauma, arthroscopy and arthroplasty surgeries. Did "Review of clinical features and surgical analysis of 120 cases of lumber discectomy", as dissertation. As SpR O&T, managed patients in emergency room and wards and assisted surgical cases in theater. I was involved in scientific meetings, journal clubs, presentations and training programs. I was also seconded, for one month as medical officer in I.C.U. with around 20 beds having post traumatic orthopedic and neuro surgical patients and post-operative patients and also medical patients with stroke, heart attack, pneumonia, asthma, coma etc. I was managing patients on artificial ventilators, monitoring CVP, ECG and pulse oximeter and drawing samples for blood gas analysis and endo tracheal tube CO2 measurement. I was supervising the weaning of the patients from ventilator support and also doing procedures like endo tracheal intubation, inter costal tube fixation and starting central lines. I was managing asthmatic patients, patients with dehydration and electrolyte imbalance, monitoring myocardial infarction patients on thrombolysis and doing CPR including defibrillation.

July 1994 - June 1996 Orthopedic Surgery Registrar (SpR O&T) Calcutta national medical college, India

Worked as P.G. trainee (and Registrar), for Post graduate diploma in Orthopedic Surgery (D`ortho) at Calcutta national medical college, India and passed the course. I was trained in orthopedic trauma and general orthopedic surgeries. As SpR O&T, managed patients in emergency room and wards and assisted surgical cases in theater. I was involved in scientific meetings, journal clubs, presentations and training programs.

Jul 1992 - Jun 1994

Locum S.H.O. (residential medical officer – general ward and emergency on call) Multiple hospitals in Kerala, India

Worked as locum S.H.O. (residential medical officer - general ward and emergency on call), at multiple hospitals in Kerala, India. My duties included initial reception of all patients presenting to emergency, resuscitate and stabilize them. I also managed G.P. patients in outpatient clinics, attended ward calls and assisted specialists of different categories during ward rounds.

June 1991 - July 1997

Foundation doctor (compulsory rotatory residential internship – House surgeoncies') Government medical college, Thrissur, Kerala, India

Did foundation training or compulsory rotatory residential internship (C.R. R. I. or house surgeoncies') from 01/06/1991 to 12/07/1992, in departments such as, medicine and allied specialties including general medicine, chest and T.B., dermatology and venerology, psychiatry, radio diagnosis, surgery and allied specialties including general surgery, ophthalmology and maxilla-facial surgery, orthopedics, E.N.T., anesthesiology, obstetrics and gynecology, child health and community health including immunization center, urban health center and primary health center.

PRESENTATIONS AND PUBLICATIONS

- Attended the Major Trauma and Orthopedics' & Trauma combined meeting and also attended Multi-disciplinary team major trauma board every regular working days and participated in presentations and discussions at QMC, Nottingham University hospital, UK during 2017 to 2018.
- Presented a paper in state annual conference of Kerala orthopedic association held on 22 to 24/01/2016 at Thrissur, Kerala and the topic was "Essential of disaster management for an orthopedic surgeon".
- Presented a guest lecture as national faculty in the national annual conference of Indian orthopedic association held on 9 to 14th December 2015 at Jaipur, Rajasthan and the topic was "Essential of Management and behavior science for an orthopedic surgeon".
- Health Article in Malayala manorama newspaper in the second page of Sunday supplement (health area) on 20/03/11(**published globally**). The topic was on medical management and causes of road traffic accidents. The information was supplied by Dr. Jimmy M. L.
- Author of the article 'Bach Ache Causes and Solutions' (Malayalam) which was published in Mangalam health and other magazines like Sankeerthanam etc. in 2009.
- Author of the article 'road accidents and first aid' Malayalam and English versions which was published in Mathrubhumy, Deshabhimany, Arogyadhany health magazines and other magazines like good news, lords lord etc. in 2008.

- Attended and presented free paper on the managed medical web sites in **the International meeting on orthopedic informatics** held at LF mission hospital, Angamaly on 2006.
- Attended and made report speech in 'seminar on communication skills in medical practice' at Nithya hotel, Kottayam on 16-02-03.
- Presented 'recent advances in orthopedics' in monthly IMA meetings at Triprayar and Irinjalakuda IMA branches of Trichur district on 2001.
- Presented 'special cases' in the clinical clubs at Lal hospital, Irinjalakuda on 3 occasions in 2001
- Presented paper in KOA annual conference in Palakkad on 'retrospective study of 120 cases of lumbar disc prolepses treated by discectomys' on 14-01-01.
- Co-author of the paper on **'study of lumbar discectomies'** presented in International spine congress, Madras on 11/01/97.
- Co-author of the talk on 'Introduction to trauma' presented in trauma symposium at SITRA auditorium, Coimbatore on 14-08-96.
- Co-author of the talk on 'Clinical case presentation on Total Hip Replacement' which was done in the West Bengal Orthopedic Association meeting at Calcutta in 1996

CLINICAL AUDIT:

- Associated with 'Green Trauma call Audit' at Major Trauma department of QMC, **Nottingham University hospital, UK** from 26/1017 to 25/04/18.
- "Review of clinical features and surgical analysis of **120 cases of lumber discectomy**". It was done in 1996 1997 period at Kovai Medical Center, Coimbatore.
- Study on "Impact of enforcement of S 129 M.V. mandatory motor cycle helmet act 1998 of Kerala on death rate due to road traffic disasters". It was done in 2012.
- Department Audits were done each year in **various hospitals** where I was working on the number and types of various surgical and medical cases presented and the number and types of interventions done and their complications and results.

COURSES:

• July 2018 Online training **modules passed** from 29/06/2018 to 02/07/2018, From Healthier Business Group: hbcompliance.co.uk. **Total CPD points Scored is 27.**

- 1. Adult Basic Life Support including the safe use of AEDs 2 CPD Points
- 2. Infection Prevention and Control (Level 2) 2 CPD Points
- 3. Fire Safety 2 CPD Points
- 4. Complaints Handling 1 CPD Point
- 5. Manual handling 1 CPD Point

- 6. Countering Fraud Bribery and Corruption in the NHS 1 CPD Point
- RIDDOR Reporting of injuries, Diseases and Dangerous Occurrences Regulation 2 CPD Points
- 8. Lone Worker 2 CPD Points
- 9. Equality, Diversity and Human Rights 1 CPD Point
- 10. Preventing Radicalisation 1 CPD Point
- 11. Conflict Resolution 1 CPD Point
- 12. Equality, Diversity and Human Rights 1 CPD Point
- 13. COSHH Control of substances Hazardous to Health 2 CPD Points
- 14. Information Governance, Record Keeping and Caldecott Protocols 3 CPD Points
- 15. Health, Safety and Welfare 2 CPD Points
- 16. SOVA and SOCA Level 3 Module 1 of 2 Safeguarding Vulnerable Adults 2 CPD Points
- 17. SOVA and SOCA Level 3 Module 2 of 2 Safeguarding Children 2 CPD Points
- Jan 2018 Attended training on blood clotting and blood transfusion, in relation with TEC Algorithm, at QMC, Nottingham University hospital, UK.
- Jan 2018 Observed REBOVA and ITACTIC studies at Emergency medicine RESUS of QMC, Nottingham University hospital, UK.
- Dec 2017 Attended training on latest type of fluid warmer and pump.
- Dec 2017 Attended training on blood gas analysis at QMC, Nottingham University hospital, UK.
- Nov 2017 Participated and obtained the certificate at the 'welcome to UK
 Practice event' for the newly registered doctors under General
 Medical Council, UK at the GMC headquarters, London, UK.
- Oct 2017 Attended trust I.T. training by Nottingham University hospital, UK.
- Aug 2017 ATLS of ACS Advanced trauma life support provider course of American college of surgeons held in Kottayam, India.
- Jul 2017 IELTS test by British Council Obtained 8 overall, 8.5 in reading, 8 in speaking, 7.5 in listening and 7 in writing.
- Nov 2016 ILS of ERC Immediate life support provider course of European resuscitation society held in Doha, Qatar
- Sep 2016 Dubai health authority GP prometric pass: ID DHAE411280
- May 2016 Supreme council of health, Qatar prometric pass: DHAE411280
- Mar 2008 BLS Basic Life Support Provider course by American heart Association
- Mar 2008 ACLS Advanced cardiac Life Support Provider course by

		American heart association
•	Mar 2008	ITLS - Instructional trauma life support course by international
		trauma life support society
•	Nov 2007	Disaster management workshop at ninth annual Emergency
		Medicine international conference of society for emergency
		Medicine, India held in Madras
•	Sep 2005	Course on German Language from French Academy, Kottayam
•	Aug 2004	ATLS – Advanced trauma life support trained provider course by
		trauma life support society of India.
•	Sep 2003	CTIC (Continuing trauma instructional course) of KOA at
		Kottayam medical college.
•	Aug 2003	CTIC - Continuing trauma instructional course at medical
		college, Calicut
•	Aug 2003	Bangalore orthopedic Society clinical course at St. Johns medical
		college, Bangalore.
•	Feb 2003	Instructional course on orthopedic clinical skills by orthopedic
		research foundation of India at Indore
•	Jan 2003	Clinical training courses by Hyderabad orthopedic medical
		education society at Hyderabad
•	Sep 2002	Clinical training courses by KOA held at Trivandrum and Trichur
•	Oct 1999	Arthroscopy training at Asian sports medicine institute, Dader,
		Bombay by the premier and pioneering arthroscopic and Sports
		medicine orthopedic surgeon in India - Dr. Anand Joshy.
•	Sep 1999	Shoulder course held at United hospital, Coimbatore
•	Jun 1998	AO basic internationally ASIF recognized course in Bochum,
		Germany
•	Apr 1998	Workshop on 'Chondroplasty and absorbable Pins' at Einsleiden,
		Switzerland
•	Feb 1998	Course on internet & windows from Computer Park, Cochin-18
•	July 1997	Completed Diploma of national board (DNB) of examination in
		orthopedic surgery one year course from Kovai medical Centre,
		Coimbatore during 1996-97, completed thesis and passed theory.
	D 1007	I received training in arthroscopy, arthroplasty and spine surgery.
•	Dec 1997	Arthroscopy workshop by Indian arthroscopy society at Kochi

Workshop on spinal instrumentation at Calcutta

• Dec 1996

•	Dec 1995	Course on computer fundamentals & applications from 03-07 to
		13-12, 1995 at Don Bosco Technical Institute, Calcutta
•	Sep 1995	Club foot workshop by Indian foot society at Calcutta
•	May 1995	Workshop on total hip and total knee arthroplasty by
		West Bengal orthopedic association at Calcutta

Personal statement

After gaining my primary medical degree (MBBS), I was working as Residential medical officer and General practitioner for around 2 years in India. After that, I passed post graduate diploma in orthopaedics (D-Ortho) from India. Following that, I completed diploma of national board of examinations (DNB Ortho) course from India and completed the thesis on "Review of clinical features and surgical analysis of 120 cases of lumber discectomy". I also completed I.C.U. training for two months. Then I did international fellowship (FASIF) in trauma and completed World orthopaedic education programme (WOEP) from Switzerland and a course on AO principles from Germany.

After that, I was working as Orthopaedic Surgeon in Kerala, India. I have 26 years' experience as medical doctor, 22 years' experience as orthopaedic Surgeon in India, experience of carrying out almost all different types of orthopaedic procedures and major surgeries, experience of working in emergency rooms, outpatient clinics, wards, minor and major operation theatres, I.C.U., labour camps and as a family doctor of medium or large multi-specialty private hospitals and clinics and government medical college as a teaching staff. My duties also included initial reception of patients presenting to emergency, resuscitate and stabilize them. I had been doing and is experienced and well versed, in all common orthopaedic traumatic and non-traumatic surgical procedures including plating, EXFIX, nailing, hemiarthroplasty, tumour surgery, osteomyelitis etc. I have taken additional training in arthroscopy, arthroplasty, paediatric surgery, pelvic surgery, hand surgery, plastic surgery and spine surgery and has some experience.

Presently I work as a Registrar (senior clinical fellow), at Major trauma department of Queens medical canter, Nottingham University Trust, NHS, UK from October 2017 onwards. My duties at Emergency department (recess) included, attendance of major trauma emergency calls at ED, doing primary surveys, conducting emergency investigations, including arterial blood gases, TEG, radiography, full trauma CT etc., discussing with radiology specialists, stabilization of

patients by applying splints, blood transfusion etc. in co-ordination with ED doctors, anaesthetists, other specialists, case managers etc., documentation at ED, carrying out emergency procedures such as intercostal tube, suturing etc., consulting and contacting necessary specialists such as neurosurgeon, orthopaedic surgeon, plastic surgeon etc., activating major haemorrhage protocol and organizing ward admission or critical care admission, surgery etc. I was also managing ward patients in major trauma wards, major trauma patients in trauma ICU and HDU, as per the direction of consultants, co-coordinating and liaising with around 30 different specialties related with major trauma, major trauma consultants, ED, trauma ICU and HDU staff, rehabilitation team including consultant, physiotherapists and occupational therapists, junior clinical fellows and para medical staff including pain team, critical care outreach team, nutritionists, speech therapists, EXFIX care nurse, pharmacists etc. My duties also included, teaching medical students and supervising junior clinical fellow I was also doing, secondary and tertiary surveys in the ward, patient progress review, ward medical and surgical procedures and co-operating with the audits and research programmes. My duties also included, attendance of daily major trauma and orthopaedic and trauma combined meetings and major trauma board and presenting and discussing the cases. I was also attending other meetings, including mortality morbidity meetings. I was assisting the major trauma consultants during rounds, at major trauma wards, ICU, HDU and out-layers. My duties also included, obtaining patient consents and discussing with by standers, ordering investigations, writing medications and treatment orders, retrieving reports, preparing TTOs and discharge summaries, through trust web sites and documentations in different forms and patient case charts.

I worked in Qatar as an orthopaedic surgeon in 2016 My duties included management of trauma and orthopaedic patients at Al Shefa hospital, Qatar. By deputation from Al Shefa hospital, I supervised 5 Nurses` clinics and inspected and coordinated the trauma management and safety activities of 6 construction sites and 2 labour camps including directing of nurses and safety officers, training of staff and workers.

I obtained additional qualifications such as MBA (International Business), MA (Disaster Management), PGD HRM, PGD Sociology of Health and PGD Guidance and Counselling. For MA (Disaster Management) I did the thesis on "Impact of enforcement of S 129 M.V. mandatory motor cycle helmet act 1998 of Kerala on death rate due to road traffic disasters".

I can fluently speak and write English, Hindi and Malayalam and has some skills in spoken Arabic, German, Tamil and Bengali Languages. I have done many other additional trainings including ILS, BLS, ACLS, ITLS and ATLS courses and workshops on Arthroplasty, Arthroscopy and Spine Surgery and also computer courses.

I served the Indian orthopaedic association as national executive committee member and Kerala orthopaedic association as State I.T. secretary and joint Secretary and served Indian medical association as joint secretary. I was managing medical web site and was instrumental in organizing many medical camps, emergency medicine and community medicine related seminars and was involved in medical or health teaching in colleges, police camps and nursing schools and for general community and medical students.

I have gained considerable skills and experience which has provided me with a solid education and preparation for a profession with an ability to deal with the entire spectrum of acute Major Trauma, orthopedic illness and injury, in all age groups. Orthopedic surgery has offered me the opportunity to be at the forefront of clinical care and to participate actively in making decisions involving team working and leadership, right from the onset of patient care. Practicing orthopedic surgery appeals to me as a humanistic, challenging field, offering the opportunity to provide immediate help to people in the most vital aspect of their lives: their health. Major Trauma and Orthopedic Surgery is an exciting lifelong learning experience with many opportunities. I want to be an active contributor of this area.

SOME ADDITIONAL INFORMATION

A. Prizes

- 1. Won **first prize in 'National P.G. Quiz'** and attended pre conference workshop on 'Basic spinal instrumentation', CME and conference of IOACON, Calcutta, West Bengal from 17-21/12/1996 (Indian orthopedic association national annual conference).
- 2. Won first prize for the 'Best Short Case Presentation' and attended instructional course by 'Orthopedic Research Foundation of India' at M.G.M. medical college, Indore, Madyapradesh on 20-23/02/03.

B. Awards and Honours

1. Special certificate of recognition by Kerala orthopedic association was awarded

to Dr. Jimmy in 2006 silver jubilee annual state conference, Thrissur for the excellent and pioneering orthopedic I.T. activities.

2. Kerala orthopedic association recommended Dr. Jimmy M.L. for the post of I.T. Committee National Co-Chairman of Indian orthopedic association and the December 2005 Indian Orthopedic Association national executive committee had agreed in principle for the post.

C. Teaching Experience

- 1. Took classes to **medical students** and supervised junior clinical fellows, as senior clinical fellow, Major trauma at QMC, **Nottingham University hospital**, **UK** during 2017 to 2018.
- 2. Bed side classes to MBBS students at CNMCH, Calcutta during 1994-1996 periods.
- 3. Orthopedic classes to **BPT Students** at Kovi medical Centre (KMCH), Kovai during 1996 1997.
- 4. Orthopedic classes to **BSc nursing students** at mission hospital, Angamaly during 1997.
- 5. Orthopedic classes to MBBS students as lecturer, medical college, Kottayam, 2002 2003
- 6. Took anatomy, physiology, forensic medicine, accident care and first aid Classes to the Kottayam district crime branch police on 2005 and 2006 at **police camp**, Kottayam as per the direction of Kottayam police S.P., narcotic D.Y.S.P. and Assistant Commandant.
- Orthopedics and surgery classes to BSc nursing students at SME, Pudupally during 2006 and orthopedics classes to BPT students at SME, Gandhinagar during 2007.
- 8. Orthopaedc& Surgery classes; For BSc nursing students, Nursing College, MGDM, Kangazha in 2007.

D. Experience as Examiner

Acted as **university examiner** for orthopedic examination of BPT Students at SME, Gandhinagar, Kottayam along with former Kottayam District Medical Officer (D.M.O.).

E. Organizational works

- 3. Participated in **executive committee meetings and annual report giving** in general bodies at six KOACONS from 2004 to 2010. In 2004 as state Joint Secretary and manager of semi official KOA web site and 2005 to 2010 as state I.T. Secretary and web master of official KOA web site.
- 4. **Organized 'trauma symposium'** at Lal Memorial hospital, Irinjalakuda with 6 speakers from different trauma specialties as guest speakers in December 2000.
- 5. Assisted in **organizing** of 'seminar on bone tumours' by pathology department of Kottayam medical college in October 2002.
- 6. Acted as 'co-ordinater of transport committee' and participated in IOAICL (Indian orthopedic association national instructional course lecturers) held on 10-11/05/03 at Kottayam, Kerala.
- 7. Started email discussion forum for 'orthopedic surgeons' on 29-05-03 and the site address is

- http://www.keralaorthopaedicsinternational.tk. Around **2000 useful international orthopedic** and related web links are available in the site. 500 medical and related animations or clip arts, **150 pages** and clinical research instrument's sub site is linked. Around 1000 orthopedic surgeons and medically related persons from throughout world were members of the discussion forum.
- 8. Attended and acted as **member of organizing committee** for the **first Asian meet** on 'Computer assisted orthopedic surgery' held on 27, 28 march 2004 at Cochin jointly organized by CAOS India and International.
- 9. **Acted as Webmaster** and manager of the KOA official web site from 2005 to 2010. The history, constitution, protocols, newsletters, journals, past and present office bearers and executive committees list, KOA members list, past and future events, photo directories of KOA members, officials and events, membership form, notification area, contact details, facilities in KOA house and other KOA, IOA and related useful files and links are published. KOI site with 2000 links, research instruments, date stamp, guest book and visitor number are attached. Most of the files can be downloaded in word, PDF and excel formats. In the member's area, there are provisions for the KOA members to publish their personal or orthopedic files, upload pictures, conduct K.O.A. discussions and chat, notify orthopedic vacancies and intimate about orthopedic meetings.
- 10. **Visited 8 district orthopedic clubs** (Trivandrum, Kollam, Alappuzha, Kottayam, Ernakulum, Thrissur, Kozhikode, Kazarkode) to demonstrate web sites & discuss I.T. activities as state I.T.Secretary of Kerala orthopedic association & published web reference guide for members.
- 11. As IT Secretary, Organized 3 programs at Kottayam as a part of the social service activity of Kerala orthopedic association in 2007.
- 12. **Supervised the creation of new K.O.A. official web site** as I.T. Secretary, KOA www.keralaorthopaedicassociation.org. The .tk URL since Jan 2005 is changed to .org from January 2008 onwards. The new web site is provided with improved appearance and features.

F. Social works

- Worked as 'voluntary medical officer' in the Centre for destitute and forsaken children in the Centre named 'Refuge' in BB Gangoly street at Calcutta in the year 1994.
- Worked as 'medical officer in voluntary clinics' in Ultadanga slum of Calcutta during 1994-1996 periods
- 3. Worked as **medical officer** in 'Fifteenth Scissors action **car rally**' at Coimbatore on 23-26/05/97.
- 4. Worked in 'free medical camp' at Palakkad as orthopedic surgeon organized by Sai baba association 1997 December.
- 5. Worked as orthopedic surgeon in 'free medical camps' at Perundurai in October 1997

- and also at Coimbatore in the same year organized by KMCH.
- 6. Organized and conducted sports medicine and low back ache free medical camps at Karipal Hospital, Kottayam on 11-06–2005 and was inaugurated by director and was felicitated by Heavenly feast Pr. Dr. Thomas Abraham and former district medical officer
- 7. **Conducted press meetings** at Ernakulum, Trichur, Trivandrum and Kottayam press clubs for the Popularization of the socially useful and personally managed web sites during 2005 2006 periods.
- 8. Participated as orthopedic surgeon in seven free medical camps in Kottayam district 2005 2007.
- 9. **Moderated the medical question answer session** held in Kuriakose Alias teachers training institute, Manganam, Kottayam.
- 10. **Speaker** in Akshra school Anniversary, Kanjikuzhy, Kottayam (2 occasions).
- 11. Participated, helped in organizing and **felicitated as P.T.A. President** in Mount Carmel vidyanikethan, Kanjikuzhy anniversary. The other speakers were Vanitha chief editor Mrs. Prema Mammen Mathew, district Collector, school principal, Writer Prof.Ambalapuza Ramavarma and cinema artist Jayakumar.
- 12. **Conducted free orthopedic medical camp** and bone density testing in association with Nicholas Primal at home clinic, Kanjikuzhy, Kottayam. On 17-01-08.
- 13. Conducted two free orthopedic and back ache **medical camps** along with free bone strength testing for the employees of M.R.F. factory, Vadavathoor, Kottayam in March 2008.
- 14. Conducted free orthopedic **medical camp** at Ettumanoor in 2010.
- 15. Conducted free orthopedic cum bone strength testing **camp** at PMC hospital, Erattupetta in November 2013.
- 16. Associated with S.S.I. Scheme of central government & assessed deformities in children under the scheme in 4 medical camps during 2008-2012 at Kottayam, Vazhoor, Ettumanoor & Ayarkunnam.

G. Attendance of meetings

A. Meetings at UK

- 1. Attended the Major Trauma and Orthopedics' & Trauma combined meeting and also attended Multi-disciplinary team major trauma board every regular working days and participated in presentations and discussions at QMC, Nottingham University hospital, UK during 2017 to 2018.
- 2. Attended Mortality and Morbidly meeting at Major Trauma, QMC, NHS, Nottingham, UK in 15/02/2018.
- 3. Participated in departmental medical presentations by the clinical fellows at QMC, Nottingham University hospital, UK during 2017 to 2018.

B. Meetings - Non UK

- 1. **Attended** conference and / CME at IOACON in December (3 Days) (Indian orthopedic association annual conference and national continuing medical education programs) at
 - a) Puna, 1995
 - b) Calcutta, 1996
 - c) Kochi 1997
 - d) Chennai 2003
 - e) Calcutta, 2008
 - f) Bangalore 2009
 - g) Hyderabad 2014
 - h) Jaipur 2015
 - i) Kochi 2016
- 2. Attended pre-conference workshop at IOACON in December
 - a) On 'spinal instrumentation', 1996, Calcutta.
 - b) By Indian Arthroscopy society, 1997, Kochi.
- 3. Attended meeting and CME at KOACON in January (3 Days) (Kerala orthopedic association annual conference and national continuing medical education programs at
 - a) 2003, Kottayam
 - b) 2004, Thiruvananthapuram
 - c) 2005, Kollam
 - d) 2006, Kozhikode
 - e) 2007, Thrissur
 - f) 2008, Kannoor
 - g) 2009, Malappuram
 - h) 2010, Palakkad
 - j) 2015, Wayanade
 - k) 2016, Thrissur
- 7. Attended 'basic COE on foot and ankle injuries' by 'Palakkad ortho club' held at Sri chakra hotel on 15-06-2003.
- 8. Attended the advance Continuing Orthopedic education (COE) of KOA on inter locking nails held on 28-09-03 at Trichur.

- 12. Attended CME and meeting of West Bengal Orthopedic association (WBOACON) on 12-02-95 at Salt Lake, Calcutta.
- 15. Attended 'seminar on total elbow replacement' and surgical demonstration by Dr.D.B. Bakshi at Calcutta in 1995.
- 16. Participated in 'seminar on floor reaction orthosis', presided by Dr. Abdul Kalam and organized with the assistance of Indian space research institute at Calcutta in 1996.
- 17. Attended plastic surgery seminar on the 'usage of flaps in orthopaedics' at Coimbatore in 1997.
- 18. Attended 'seminar on rheumatoid arthritis organized by Ganga hospital at Coimbatore in 1997.
- 19. Participated in 'national conference on hospital facility planning' on 6, 7/07/97 at Coimbatore organized by Kovai medical Centre and hospital (KMCH).
- Attended talk by Dr.Patric Kluger from Germany on 'Klugers spinal stabilization system' at Coimbatore in 1997.
- 24. Attended fourteenth COE of orthopedic research foundation, India on intraarticular fractures' from 2 to 5/09/96 held at Madras.
- 25. Attended AO International seminar on complex fractures at madras in 2002.
- 27. Attended 'advances in joint replacement surgery' conference of Ranawat orthopedic research foundation on 08 to 10 January 2004 at Bangalore.
- 32. Attended monthly meetings of Thrissur and / or Madyameghala, Kottayam orthopedic regional clubs of Kerala Orthopedic Association since 1999 onwards.
- 33. **Attends Indian Medical Association local branch monthly meetings** at Thriprayar, Irinjalakuda, Kothamangalam and / or Kottayam since 1999 onwards.
- 34. Attended 2 day **annual state conference of Indian Medical Association**, Kerala state branch held at Mahe, Near Thalassey in November 2013.

H. Television (T.V.) Programmes

- In Kairali channel; On emergency medicine In 'Josco better life programme';
 Transmitted Worldwide in 2013.
- Reports in T.V.Channels in 2009 about the accident care and first aid seminars, medically useful web sites and demonstration of C.P.R. and accident first aid
 - a) Asianet news channel
 - b) Jeevan T.V.channel
 - c) Dooradharsan D.D. Channel
- 3. **ACV T.V.interview; Wrote the script & participated in the T.V. interview** on activities of Dr. Jimmy transmitted on 3 occasions in 2007 & 2009. It contained discussion reports on Accident care.

- 4. T.V. Interview with Dr. Jimmy by Drishya T. V. transmitted on 01/04/11.
- 5. Power Vision T.V. Health programs with Dr. Jimmy M. L.
 - a). Panel discussion on 'Alcoholism' by Dr. Jimmy M. L., Exercise Commissioner, and Secretary of all Kerala forums on prohibition of alcohol etc. Transmitted globally as 3 half an hour parts and at 4 different timings (12 transmissions) from 15/02 to 07/03/2011.
 - b). Health programs on **accident care**, **back ache**, **first aids** etc. transmitted as 4 half an hour programs on 2 different timings. In 2012.
 - c). 'Knowledge point' Programme showing various **C.P.R.** and related topics transmitted as 2 parts in 2013.
 - d).Transmitted globally from 26-11-13 to December last on fractures, drug addiction and Disaster management topics as 3 half an hour sessions on four different timings in the week (total 12 episodes).

I. Medical seminars and related activities

Conducted around **100 socially oriented medical seminars** for general public, nursing students, college students, police etc. on topics like **CPR**, accident care, first aid, emergency medicine, community health volunteering, disaster management etc.

- 1). Accident care and first aid programs in 2000 2008 periods
- 1. Organized accident care seminar for the public and vehicle drivers in Association with Kottayam police public relations and reach worldwide at Heavenly feast, Nagampadam, Kottayam on 06 11 05. Around 6000 public attended the seminar. Kottayam police C.I. took class and Dr.Jimmy.M.L. demonstrated cardio pulmonary rehabilitation and explained the first aid methods. Kottayam chairperson and police assistant commandant were present in the meeting.
- 2. Gave first aid and accident care training in the below given organizations or institutions during 2005 2008 periods.
- 1) **Annual mobilization parade, police camp**, Kottayam Presided by the assistant commandant Mr.D.Sreekumar.
- 2) **N.C.C. national camp**, Thodupuzha. Presided by NCC commandant colonel Chaco. Classes were held in Hindi.
- 3) N.C.C. state camp, Kottayam. Inaugurated by M.L.A. Mr.V.N.Vasavan, Lt.colnel Mr. Bose, Kerala orthopedic association president and Hon. Secretary were present for the meeting.
- 4) SME Gandhinagar, Kottayam; Presided by the Director Dr.K.M.Joseph.
- 3. Took class in First aid and accident care seminar at Christhuraj hospital, Ayarkunnam organized by

- YMCA, Ayarkunnam and was inaugurated by former **chief minister**. Block and local panchayat Presidents & Kerala private medical practitioner's state secretary were present during inauguration.
- 4. **Organized** and took class in all Kerala free first aid and accident care seminar to Ambulance drivers, organized as a social service activity of Kerala orthopedic association. The meeting was inaugurated by chief minister Mr.Umman Chandy, Kerala orthopedic association President Thomas Mathew, Hon. Secretary Dr. Jayakumar, state M.L.A. Mr.V.N.Vasavan, Kottayam Lions governor and Lions PRO were present for the meeting. Class was also taken by Indian institute of emergency medical services. Association gave certificates.
- 5. Took class on accidents and media at **journalism college**, Manorama, Kottayam.
- 6. As IT Secretary, Organized 3 programs at Kottayam as a part of the social service activity of Kerala orthopedic association in 2007.

2). First aid and accident care, community health volunteering, emergency and disaster medicine seminars in 2009

Dr. Jimmy M. L., State I.T. Secretary, KOA acted as the **course co-coordinator and faculty** for Community health volunteering and accident care full day or half day seminars which trains registrants on many different subjects with the help of PowerPoint Presentation, Videos and Models. The seminars were organized as a social service activity of Kerala orthopedic association and were conducted in association with institutions or organizations in South India at the respective places. The seminars were held in Hindi, English or Malayalam.

The list of seminars is given below:-

- Seminar was held at YMCA hall, Kottayam on 01-01-09 and it was inaugurated by Kottayam district collector and was presided by retired deputy police commandant. It was attended by many social activists.
- 2. Seminars were conducted in association with Kerala Police with stress on **first aid**, accident care, and CPR and disaster medicine.
- a) **To 650 police men in Asia's largest police academy** at trichur as per the direction of ADGP Dr. Jacob Alexander IPS, IG Mohamed Yasir IPS and DIG Jayaraj IPS of police academy.
- b) Seminar for high way police inaugurated by Kottayam police S.P. and were attended by DYSP and other high police officials. The seminar was conducted 05-10-09 at police club, Kottayam.
- 3. One full day or two day seminars were conducted for a total of around 3000 NCC cadets as per direction of director general, NCC, Kerala brigadier Murali and Group commanders or Commanders such as Colonel Basthia, Col. Balan, Col. Nair, Lt. Col. Peter, Lt. Col. Dinesh and Lt. Col. Jagdish.

- 4. Eight Hour long advanced seminar on emergency medicine and disaster nursing and BLS, ACLS protocols of American heart association and BTLS protocols of International trauma life support Society For around 250 BSc and MSc nursing students and staff
- a) Nanda collage, Erode, Tamilnadu.
- b) Florence Nightingale college of Nursing, Nedumangade, Trivandrum.
- 5. Seminar (English) was conducted in Karunya deemed university, Near Shiruvany, via Coimbatore. for **engineering and MBA students** and was inaugurated by registrar.
- 6. Seminars in association with teachers training institutes for **Bed or Med students** (**In English**) at government Teachers Training College, Thaikad, Trivandrum. It was inaugurated by the Principal Mrs. Geetha and was attended by around 230 BEd and MEd students.
- 3). First aid and accident care, medical charity and community health volunteering, emergency And disaster medicine seminars in 2010.
- 1. Comprehensive community health volunteering training seminars.
- Full day Community health volunteering seminar (04/12/10) It was organized combined by Kerala orthopedic association, True vision Action Force, NSS MG University, Janamaithri police, Pala. Held at St. Thomas College, Pala. The seminar was inaugurated by former minister K. M. Many, MLA, Presided by Principal and felicitated by Police C.I. The classes were taken by Dr. Jimmy M. L.
- 2) Half day class was taken (11/22) by Dr. Jimmy on 'Physical, Psychological and Social aspects of Adolescent Health' in Kerala state leadership camp of NSS, Mahatma Gandhi University on 'Adolescent Health issues' at D.B. College, Parumala held on 10-14/12/10 and was inaugurated by Dr. Rajan Varghese, Pro Vice Chancellor, and M.G. University.
- 2. Advanced seminar on emergency medicine and disaster nursing and BLS, ACLS protocols of American heart association and BTLS protocols of International trauma life support society; For BSc and MSc nursing students and staff at Kovai medical Centre and hospital (KMCH) nursing college, Avinashy road, Coimbatore (2 seminars – English).

3). Seminars and classes in 2011

- a). Half day class was taken by Dr. Jimmy on 'Medical aspects of right to life' for the Journalism students at MASCOM (Manorama Journalism college), Kottayam on 25/03/11.
- b). Half day class was taken (19/02) by Dr. Jimmy on 'Road disaster medical management' in Intercollegiate camp of NSS on Disaster Management at D.B. College, Parumala held on 18-20/02/11 and was inaugurated by P.C. Viswanath, M.L.A.

4). Seminars and classes in 2012 - 2014

- a). Health talk at pensioners meets at Mallapally on old age orthopedic problems in 2012.
- b). Half day seminar on different health topics and accident care at PMC hospital, Erattupetta.
- c). Dr. Jimmy acted as the chief faculty for exclusive 2 day seminar exclusively on disaster management and disaster nursing organized by Gem institute of nursing and hospital, Coimbatore, south India organized for BSc and MSc nursing students and faculty from five

J. Medical internet activities of Dr. Jimmy M. L.

1). Discussion forum with 2000 medical and ortho links

Dr. Jimmy created a web site with around 2000 medical and orthopedic links, many patients Information and accident care links, fellowship links, facilities to upload files and photos of members and facility to see web casts. The site was linked to a discussion forum in MSN group and it had around 800 medical and related experts as members. The site was created in 2003. The site was created in such a way that just by looking at the home page of site, it was possible to know: what are the free medical and orthopedic or medical information headings available in net. The site was also acting as semi-official site for Kerala orthopedic association. The URL of the site was www.keralaorthopaedicsinternational.tk. Later the group migrated to 'multiply' and the present URLs are keralaorthopaedics.multiply.com and keralaorthopaedics international.org. Dr. Jimmy Acted as manager of Kerala orthopedics international web site from 2003 onwards. These web sites contain many accident care links which are useful to general public.

2). Official site and I.T. Secretary post

Because of the inspiration obtained by the semi-official site of Dr. Jimmy M. L. Kerala orthopedic association allowed **Dr. Jimmy M. L. to create a new official web site** for Kerala orthopedic association and the URL of the site was www.keralaorthopaedicassociation.tk at 2005. A new post named state I.T.Secretary post was created by the association in 2005 & Dr. Jimmy acted as I.T.Secretary for 5 years. The site was linked to 'Kerala orthopedics international' site with 2000 links, KOA discussion site, notification area and 'clinical research instruments' sub site. The site has many accident care links, official files and photos and seminar reports. The 'clinical research instruments' sub site is useful for research work. The site was later improvised and the URL was changed (2007 to 2010) to keralaorthopaedicassociation.org.

3). Web site upgradation in 2011

A new personal web site of Dr. Jimmy M.L. was created www.doctorjimmy.net (old site was www.doctorjimmy.tk). The site contains links to face book, articles, seminar reports, consultation times and other important sites managed by Dr. Jimmy M. L.