# CURRICULUM VITAE RAMAMOORTHY, EZHILUDAI NAMBI

#### **Current Address**

23 Tinkers Lane Wimbotsham Norfork, PE34 3QE United Kingdom

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#### **Current roles:**

Sports and Exercise Medicine Physician with Regional Rehabilitation Unit, Royal Airforce Cranwell

**Director of Magnam Sports Medicine Ltd** 

World Taekwondo Federation anti-doping Medical committee member

Family Medicine Physician – Sutton Medical Group, Lincolnshire, United Kingdom

Reviewer for Australian Journal of General Practice

#### **Previous Role**

London Marathon Medical Doctor; 2013 and 2015.

Venue Medical Doctor, WORLD TAEKWONDO GRAND PRIX 2017 LONDON

WT Competition Supervisory Board (CSB) Member of the Para Taekwondo Competitions of the 2017 IWAS World Games

Official Medical Doctor for, WORLD TAEKWONDO GRAND PRIX 2018 MANCHESTER

Official Medical Director for, 2019 World Taekwondo Championships Manchester

# **Primary Medical Education**

05/1998: Kilpauk Medical College, India. MBBS (Bachelor of Medicine and Bachelor of Surgery)

#### **Professional Qualification**

DOPS Ultrasound Clinical Assessment FSEM certified May 2018
Member of Faculty of sports and Exercise Medicine , London, United Kingdom 2016
The American Registry for Diagnostic Medical Sonography (ARDMS) Musculoskeletal Ultrasound certification Exam ; Date of Certification July 2015

| Completion of Fellowship in sports medicine, Quin y, IL, USA              | July  | 2014   |
|---|-------|--------|
| ACSM Certified Clinical Exercise Specialist                               | May   | 2014   |
| Membership exam in Royal College of General Practitioners, UK             | Dec   | 2012   |
| Diploma in Palliative Medicine, Tees Valley University, UK                | April | 2012   |
| Master in Orthopaedic Surgery, Edge hill University, UK                   | Dec   | 2011   |
| Diploma in Sports Medicine, Royal College of Surgeons, Glasgow.           | Nov   | 2006   |
| Membership of Royal College of Surgeons, Edinburgh                        | Marc  | h 2005 |
| Diploma in Orthopaedics , The Tamil Nadu Dr MGR Medical University, India | May   | 2002   |
| Accredited UKAD Advisor with UK Antidoping Agency                         | 20:   | 18     |

# **Membership and Honorary/Professional Societies**

Faculty of Sports and Exercise Medicine(FSEM)
The British Association of Sport and Exercise Medicine (BASEM)
Society of Ultrasound in Medical Education (SUSME).

<u>Medical Licensing</u>: General Medical Council: GP with licence to practice; 6046022. Revalidated 2015.

Medical Indemnity: MDDUS membership no: M179209

# **Detailed Training History:**

# 07/2012 to 12/2014

## **Fellow in Geriatric Medicine**

During my fellowship in Primary care Geriatric medicine, I rotated through Acute care of elderly, Palliative medicine, Rehab medicine and Geropsychiatry. My job rota also involved one Geriatric clinic and 2 family medicine continuity clinic every week. My Special interest during the fellowship was frailty assessment and exercise prescription for Elderly.

# 07/2013 to 07/2014

# Primary Care Sports Medicine Fellowship Program, SIU Quincy, Illinois.

As a sports medicine fellow I attend musculoskeletal / sports medicine clinics based in the Body Motion Centre in Quincy. Here I am undergoing hands on training in musculoskeletal ultrasound. I have performed under supervision over 150 point care of ultrasound scanning for various sports injuries, both diagnostic and therapeutic. I also act as a side line medical staff for football, soccer, basketball, volleyball and other athletic events.

My training also involves

- Attending training room clinics in Quincy and Culver Stockton Universities one day ever week.
- One day every week with Orthopaedic surgeons.
- Elective posting for one complete month with Orthopaedic sports surgeon in Columbia Missouri.
- Three weeks of Paediatric orthopaedics and Rheumatology in Springfield IL.
- Exercise stress testing based at Blessing Hospital Quincy.
- Physical therapy rotation with Advance group.

• 20% of my total training time also involves attending Family medicine Clinics and in-patient Hospital care.

# **Sport Events experience**

#### Medical staff at the 2015 and 2013 London Marathon, UK.

#### **American Football:**

Team physician experience with Quincy University football games
Team physician Experience with Culver-stockton University football games
Quincy Saints High school Volleyball Tournament, Quincy, Ill.
12/2013, The Salvation Army Ring-A-Bell 5K Run, Quincy, Ill.
01/2014 Quincy Invitational Basket Ball Tournament (High school level), Quincy Ill.
06/2014 Tri-State's YMCS Mud run, Quincy, Ill.

# 01/2010 - 12/2012:

# **GP training: Northern Deanery, United Kingdom.**

During my resident training in family practice program in the United Kingdom, I underwent a structured training rotating through family practice, ophthalmology, internal medicine, nephrology, obstetrics & gynaecology, psychiatry and paediatrics.

#### 08/2005 - 12/2009

#### Orthopaedic Surgery, National Health Service, United Kingdom.

I was trained in orthopaedics in the National Health Service rotating through various hospitals in United Kingdom (including working at the staff grade level). I performed various surgical procedures in trauma and elective orthopaedics such as Open reduction and internal fixation of fractures of upper and lower limbs, hemi-arthroplasty, arthroscopies of the knee, tendon repairs, foot surgeries etc. I worked in paediatric orthopaedics, Upper Limb, lower limb, spine and foot& ankle subspecialties during my rotations. I completed my **Masters in Orthopaedic surgery** (MCH) in 2011.

# 01/2003 - 07/2005

#### Basic surgical training: Northern Ireland Deanery, UK.

I underwent two year structured training program in basic surgical training in Northern Ireland UK. I rotated through **emergency medicine (6 months)**, urology (6 months), general surgery (1 year) and orthopaedics (6 months). At the end of 2 ½ years I obtained *The Basic surgical training certificate*. I went on to successfully complete my Membership of Royal College of Surgeons, Edinburgh. I was trained and performed basic surgical procedures like incision and drainage of abscess, excision of lumps, carpal tunnel decompression, varicose vein surgery etc.

## 05/2000 - 05/2002

# Orthopaedic Surgery, Madras Medical College and General Hospital, Chennai, India

I underwent a structured 2 year training program in Orthopaedics. During this period, I was trained in the principles and practise of orthopaedics. I rotated through general orthopaedics and the various subspecialities including paediatric orthopaedics, oncology, upper limb, foot and ankle surgery and plastic surgery. I was awarded *the Diploma in Orthopaedics* by the university at the end of my training period.

06/1998 - 06/2000

General Practice: Nambi Hospital, Chengalpattu, India.

I took an honorary resident post in family medicine in a community- based hospital in India after medical school. The training provided me with a good exposure to tropical medicine, preventive care and urgent care in rural setting. I was also involved in voluntary services such as cervical screening program and rural health program.

# **Previous Appointments: United KIngdom**

| Family Physician<br>GP Registrar | Dalston Medical Group<br>East Cumbria Program | Fulltime<br>Full time | 01/2013 - 06/2013<br>01/2010 - 12/2012 |
|----------------------------------|---|-----------------------|--|
| SHO/Staff Grade in Orthopaed     | •   | Full time             | 08/2005 - 12/2009                      |
| Basic surgical Trainee           | Northern Ireland Deanery                      | Full time             | 02/2003 - 07/2005                      |
| Clinical Observorship:           |   |                       |  |
| Emergency Medicine               | Coleraine Hospital NHS                        | Full time             | 11/2002 - 01/2003                      |
| <u>India:</u>                    |   |                       |  |

| Resident in Urology         | Chengalpet Medical College | Full time | 04/2002 - 10/2002 |
|-----------------------------|----------------------------|-----------|-------------------|
| Post Grad in Orthopaedics   | Madras Medical College     | Full time | 06/2000 - 03/2002 |
| Resident in Family Medicine | Nambi Hospitals            | Full time | 06/1998 - 06/2000 |
| House Officer (Internship)  | Kilpauk Medical College    | Full time | 05/1997 - 05/1998 |

#### **Publications:**

Book Chapters: Foot chapter in the 'Common Musculoskeletal Problems: A Handbook' 2<sup>nd</sup> Edition. Springer Ltd.

# **Peer Reviewed Published Articles in Journals**

- 1. **Ramamoorthy EN,** Miller E, Muller M, Daniels J. Challenges in diagnosis and management of plantar fasciosis (Fasciitis)- Annals of Sports Medicine and Research 2016 Sep.
- 2. **Ramamoorthy EN**, Desai A, Hossain S. Red flag symptoms and signs for diagnosing perilunate dislocation. <u>Surgeon.</u> 2011 Dec; 9(6):356-7. Epub 2010 Dec 9. PMID: 2204165.
- 3. **Ramamoorthy EN**, Rangarajan HG, Damodaran D. Osteosarcoma of the skull secondary to Paget's Disease. Clinical Geriatrics. 2008 Dec; 16(12): 23-24.
- 4. Ramamoorthy EN, Amr R. Letter to Editor: Spike Osteotomy in hallux valgus deformity: A Clinical and Radiological Evaluation. Journal of Foot and Ankle Surgery. 2006 Dec; 45(6): 444. Cited in Pub Med; PMID: 17145476.

# Peer Reviewed Journal Articles/Abstracts (Other than Published)

**Ramamoorthy E,** Tank K, McLoughlin V. Are Diverticulitis and diverticular colitis same? Irish Society of Gastroenterology, Dublin, Ireland. November 2006.

#### **Oral Presentations:**

- Ramamoorthy EN, Miller E, Muller M, Daniels J. Innovative teaching of ultrasound as an extension of musculoskeletal examination for residents. Southern Illinois University, 5th Annual Symposium on Teaching & Learning. March 2014.
- Ramamoorthy EN. Desai A. Short term follow-up of large metal on metal femoral head hip arthroplasty and decreased incidence of dislocation. Penine Acute Hospital Multi-disciplinary meeting, Manchester, United Kingdom, May 2009.
- Ramamoorthy EN. Management of Avascular Necrosis of head of the femur a retrospective analysis. Tamilnadu Orthopaedic Association: 35th Annual State Conference; Coimbatore, India, February 2002.

#### **Poster Presentations:**

- Ramamoorthy EN, Jeong. Review of 300 cases of Point-of-Care Ultrasonography (POCUS) in primary care outpatient setting. The 2nd Annual BASEM conference, 2015 Cardiff November 12-13.
- Jeong D, Ramammorthy EN, Miller E, Muller M, Daniels J. Point of care Ultrasonography as adjunct tool for musculoskeletal examination. Third World Congress Ultrasound in Medical Education, 2014 conference in Portland, Oregon October 10-12.
- Ramamoorthy EN, Miller E, Muller M, Daniels J. A family saga of Hip pain: American Medical Society for Sports Medicine (AMSSM): Annual conference. New Orleans April 2014.
- Ramamoorthy EN, Miller E, Muller M, Daniels J. Is Ultrasound the future stethoscope of sports physician? American Medical Society for Sports Medicine (AMSSM) Annual conference. New Orleans April 2014.
  - 3. Ramamoorthy EN, Miller E, Muller M, Daniels J. A Different Approach to Teach Anatomy and Ultrasound Exam Skills of the Shoulder: Southern Illinois University (SIU) 5th Annual Symposium on Teaching & Learning. March 2014.
  - 4. Choudry A, **Ramamoorthy EN**. Association of bone mineral density and distal radius fractures in patients over 60yrs old. European Federation of National Association of Orthopaedics and Traumatology (EFORT): 8th Congress, Florence, Italy. May 2007.
  - 5. Damodharan D, Christidis D, **Ramamoorthy EN**. Management of community acquired pneumonia. European Respiratory Society Conference, Germany. October 2008.
  - 6. **Ramamoorthy EN,** Damodharan D. Polypharmacy, falls and Fracture of Neck of Femur. Association of Surgeons Training Meeting; Belfast, United Kingdom. March 2007.
  - 7. **Ramamoorthy EN,** Damodharan D. Manipulation & loss of position in Colle's Fracture & Correlation with osteoporosis index. British Association of Orthopaedic Surgeons; Manchester, United Kingdom. September 2007.
  - 8. **Ramamoorthy EN**, Mathews, S. Gangrenous Ischemic Colitis: A Case series. Waterford Surgical Meeting; Waterford, Ireland. October 2006.
  - **9. Ramamoorthy EN**, Swiecick, A. Mediastinal Seroma Secondary to Para-esophageal hernia repair. Cork University Hospital, Research Day; Cork, Ireland. July 2007.

# **COURSES ATTENDED:**

# **General Practice**

| Foundation clinical Supervisor course     | Manchester                   | Nov 2015  |
|---|------------------------------|-----------|
| Safeguarding Adult and Child Protection   |                              | Dec 2014  |
| Advance cardiac life support              | Columbia                     | Oct 2014  |
| Basic Life support                        | Columbia                     | Aug 2014  |
| CADAS Alcohol and Drug awareness training | Carlisle                     | Sep 2012  |
| Alcohol rehabilitation training Course    | Carlisle                     | Aug 2012  |
| Dermatology for General Practice          | Manchester                   | Sep 2011  |
| Sexual Health in General practice         | London                       | July 2011 |
| Safeguarding and Child Protection         | Cumberland Infirmary         | June 2011 |
| Cervical Cytology Training day            | East Cumbria                 | Nov 2010  |
| Advanced Life support Course (ALS)        | Inverness Hospital           | Nov 2010  |
| The Paediatric Study day                  | Royal college of GP, Cumbria | May2010   |

# **Sports Medicine**

| <u>Level 2</u> Hands on Musculoskeletal Ultrasound  | Quincy, IL        | June 2014Advanced |  |
|---|-------------------|-------------------|--|
| Musculoskeletal Ultrasound course AMSSM, New  | w Orleans Apr     | ril 2014          |  |
| Sideline Management Assessment and Response Technique (S.M.A.R.T) New Orleans: April 2014 |                   |                   |  |
| Hands on Musculoskeletal Ultrasound   | Quincy, IL        | Sept 2013         |  |
| AMSSM Fellows Research & Leadership Conference  | e Minneapolis     | July 2013         |  |
| Sports Trauma and Event Medicine (S.T.E.M) Wor  | kshop Minneapolis | July 2013         |  |
| 30 <sup>th</sup> London Marathon Conference   | London            | April 2013        |  |

# **Hobbies & Interest**

I enjoy trekking, mountain cycling, cricket and kayaking. I also spend time reading novels and listening to music.

Language Fluency (Other than English): Tamil