CURRICULUM VITAE OF

DR. ANAND VARMA

(updated March 2013)

Personal Details

Name : DR. ANAND VARMA.

<u>Date of Birth</u> : 17th July, 1978.

<u>Nationality</u> : Indian.

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Educational Qualifications

- ➤ MBBS (Bachelor of Medicine & Bachelor of Surgery), 1996 to 2002
 - Institute: J. N Medical College, Belgaum, Karnataka (recognized by the Medical Council of India). This includes one year of compulsory rotatory internship.
 - <u>University</u>: Rajiv Gandhi University of Health Sciences (RGUHS),
 Bangalore, Karnataka.
- ➤ DNB (Physical Medicine & Rehabilitation PMR), 2004 to 2007
 - <u>Institute</u>: All India Institute of Physical Medicine & Rehabilitation (AIIPMR), Mumbai
 - <u>Board:</u> National Board of Examinations, Ministry of Health & Family Welfare, Govt. of India, New Delhi.

Professional Registrations

- ➤ Medical Council of Karnataka : Reg. No. 63629 (Permanent).
- ➤ Indian Medical Register Certificate (Medical Council of India): No. MCI-IMR/07/213.

Awards, Honors & Fellowships

- ➤ PGCR (Post Graduate Certificate Course in Rehabilitation): Completed in September- 2005, from All India Institute Of Physical Medicine & Rehabilitation (AIIPMR), Mumbai.
- Fellowship in Cardiac Rehabilitation (FCR): Completed in December 2006, conducted by Medvarsity & Apollo Hospitals, India.

- ➤ Award for Outstanding Performance in DNB-PMR Examination held in June 2008 presented by Late. Dr. M.V Sant Memorial Committee, All India Institute of Physical Medicine & Rehabilitation (AIIPMR), Mumbai.
- Award in Appreciation of Dissertation entitled "Study of Effectiveness of Tendon Transfers in Upper Extremity in the Management Spastic Hemiplegia", submitted to National Board of Examinations (NBE), New Delhi, presented by Society for Promotion of Medical Research, All India Institute of Physical Medicine & Rehabilitation (AIIPMR), Mumbai.

Research

Completed & submitted my dissertation "A Study of Effectiveness of Tendon Transfers in Upper Extremity in the Management of Spastic Hemiplegia" to National Board of Examinations, New Delhi, in partial fulfillment of regulations for the award of Diplomate of National Board (DNB) in Physical Medicine & Rehabilitation (PMR).

Affiliations

- ➤ Indian Association of Physical Medicine & Rehabilitation (IAPMR)
- ➤ Indian Medical Association (IMA) Karnataka State-Hubli Branch
- Spinal Cord Society (Indian Chapter)
- ➤ Indian Society for the Study of Pain (ISSP)
- ➤ Indian Society for Bone & Mineral Research (ISBMR)
- ➤ Indian Academy of Cerebral Palsy (IACP)
- ➤ National Academy of Medical Sciences (India) MNAMS

➤ Mumbai Association of Physical Medicine & Rehabilitation (MAPMR)

Current Position

- Working as Assistant Professor in the Dept. of PMR at Karnataka Institute of Medical Sciences (KIMS), Hubli since August 2012 till date.
- Practicing as Consultant Physiatrist, at Anand Pain Relief & Rehabilitation Institute, Hubli.

Previous Appointments (in reverse order)

- ➤ Assistant Professor in Dept. of PMR at SDM College of Medical Sciences & Hospital, Dharwad from October 2010 to August 2012.
- ➤ Senior Resident in Dept. of Psychiatric & Neurological Rehabilitation (Neurological Division) at National Institute of Mental Health & Neurosciences (NIMHANS), Bangalore, from February 2010 to August 2010.
- > Senior Resident at All India Institute of Physical Medicine & Rehabilitation (AIIPMR), Mumbai, from April 2008 to February 2010.
- ➤ **DNB trainee** at All India Institute of Physical Medicine & Rehabilitation (AIIPMR), Mumbai, from February 2004 to April 2008.

Clinical Skills & Work Experience

While working as a DNB trainee & Senior Resident at All India Institute of Physical Medicine & Rehabilitation (AIIPMR) & then National Institute of Mental Health & Neurosciences (NIMHANS), have worked both in out patient department & in patient wards & I have been actively involved in

Rehabilitation of patients with

- Spinal cord injury.
- Stroke.
- Cerebral palsy.
- Traumatic Brain Injury.
- Post Polio Residual Paralysis (PPRP).
- Spinal Dysraphism.
- Various congenital disorders like club foot (CTEV).
- Osteogenesis Imperfecta.
- Muscular dystrophies.
- Diabetic foot & peripheral neuropathy.
- Rheumatological diseases.
- Low back pain.
- Neck pain.
- Amputations (both upper & lower limbs), included the prosthetic management.
- Chronic pain syndromes.
- Osteoporosis.
- Myelopathies (compressive & non-compressive).
- Pressure Sores.
- Neurogenic Bladder & Bowel.

Surgical Interventions:

- Various soft tissue releases for correction of various deformities.
- Tendon transfers.
- Fractional lengthening of muscles & tenotomies to reduce spasticity (C.P Surgeries).
- Use of Injection Botulinium toxin (Botox) & Phenol nerve blocks in the management of spasticity & dystonia.
- Use of Intra-thecal baclofen pump for management of spasticity.

- ➤ <u>Specialty Clinics</u>: While working as a Senior Resident In AIIPMR, Mumbai & NIMHANS, Bangalore, was actively involved in the following specialty clinics which were held on a weekly/fortnightly basis,
 - Cerebral Palsy Clinics.
 - Prosthetic & Orthotic Clinics
 - Muscular Dystrophy Clinics.
 - Disability Evaluation Clinics (for issuing disability certificates)

Workshops Attended

- Workshop on Ultrasound Evaluation of Urinary Bladder held at Dept. of PMR, AIIMS, New Delhi in September 2005.
- Pre-conference Workshop on Spasticity Management held at AIIPMR, Mumbai in January 2006.
- Pre-conference Workshop on Rehabilitation of Spinal Injury Patient held at Arihant Hospital & Research Centre, Indore in February 2007.
- Ponseti Training Course 2008, held at AIIPMR, Mumbai in March 2008.
- Hands on Workshop in Physiatry, held at Rehabilitation Dept., Ambattur Rotary Hospital, Chennai in October 2008.
- Hands on Cadaver Workshop Advanced, held at J.J Hospital, Mumbai in November 2009 as a part of Global Update on Pain (IV).
- Gait Course 2010 "Newer Horizons in the Management of Cerebral Palsy-3D Instrumental Gait Analysis & Botulinum Toxin" held at Kokilaben Dhirubhai Ambani Hospital, Mumbai in January 2010.
- NeuP SIG Pain Education School, conducted by the Special Interest Group on Neuropathic Pain of the International Association for the Study of Pain (IASP), held at B'lore in February 2012.
- Workshop on Comprehensive Management of Spinal Cord Injuries, held at Indian Spinal Injuries Centre, New Delhi in April 2012.
- Pre-conference Workshop on Stroke & Rehabilitation held at NIMHANS, Bangalore in January 2013.

Conferences Attended

- IAPMR Mid-Term CME & 6th Annual Conference of Delhi Association of Rehabilitation Medicine (DARM), held at Safdarjang hospital & VMMC, New Delhi in September 2005.
- 34th Annual Conference of Indian Association of Physical Medicine & Rehabilitation (IAPMR), held at J. W Marriott Hotel, Mumbai in January 2006.
- Global Update on Pain (III) held at Bombay Hospital Institute of Medical Sciences in November 2006.
- International Spine & Spinal Injuries Conference held at Indore, in February 2007.
- IAPMR Mid-Term CME held at Medical College, Thiruvananthapuram in September 2007.
- 36th Annual Conference of Indian Association of Physical Medicine & Rehabilitation (IAPMR), held at Sweekar Academy of Rehabilitation Sciences, Secunderabad in January 2008.
- Seminar on "Restoration of Sensory Motor Function in Cerebral & Spinal Disabilities in Indian Environment" held in Chennai in October 2008.
- XXIV Annual National Conference of ISSP ISSPCON 2009, held at Hyderabad in February 2009.
- Global Update on Pain (IV) held at Bombay Hospital Institute of Medical Sciences in November 2009.
- International Congress on Neurology & Rehabilitation (ICNR) Conference held at Goa in April 2010.
- IAPMR Mid-Term CME held at All India Institute of Physical Medicine & Rehabilitation (AIIPMR), Mumbai in August 2010.
- International Conference on Interventional Pain Management (ICIPM), held at Chettinad Health City, Chennai in September 2011.
- 1st Annual Conference of Mumbai Association of Physical Medicine & Rehabilitation, held at AIIPMR, Mumbai in November 2011.

- 27th National Conference of the ISSP & CME on Neuropathic Pain, held at Dayanand Sagar Institute, B'lore in February 2012.
- IAPMR Mid-Term CME held at Kamineni Hospitals, Hyderabad in September 2012.
- 41st Annual Conference of Indian Association of Physical Medicine & Rehabilitation (IAPMR), held at NIMHANS Convention Centre, Bangalore in February 2013.

Lectures Presented At Conferences & Other Scientific Programs

- Lecture on "A clinical study of effectiveness of Supracondylar Osteotomy of Femur in genu valgum due to Rickets" at 34th Annual Conference of IAPMR held in Mumbai in January 2006.
- Lecture on "Introduction to PMR" at SDM College of Medical Sciences & Hospital, Dharwad on 8 January 2011.
- Lecture on "Introduction & Overview of Cerebral Palsy" at IMA House, Hubli, organized by Govindram Varma Charitable Trust in collaboration with IMA Hubli Branch & Local Orthopedic & Pediatric Associations on 30 January 2011.
- Lecture on "Role of Orthoses in the Management Of Diabetic Foot" at IMA hall Irkal, organized by IMA Irkal Branch on 4 February 2011.
- Lecture on "Physical Medicine & Rehabilitation Introduction, History & Clinical Perspectives" at IMA hall, Ugar-Khurd, organized by IMA Ugar-Khurd Branch on 22 May 2011.
- Lecture on "Neurogenic Bladder Current Concepts & Management Strategies" at SDM College of Medical Sciences & Hospital, Dharwad on 6 August 2011.
- Lecture on "Recent Advances in Neurogenic Bladder Management" at 1st
 Annual Conference of Mumbai association of Physical Medicine &
 Rehabilitation, on 27 November 2011, held at AIIPMR, Mumbai.

- Lecture on "Successful Management of Painful Peripheral Diabetic Neuropathy Through Current Treatment Guidelines" at SDM College of Medical Sciences & Hospital, Dharwad on 23 June 2012.
- Lecture on "Cerebral Palsy Recent Trends In Management" at IMA hall,
 Gadag, organized by IMA Gadag Branch on 21 July 2012.
- Lecture on "Central Post Stroke Pain Decoding the Diagnostic Dilemma" at 2nd Annual Conference of Mumbai association of Physical Medicine & Rehabilitation, on 1 December 2012, held at AIIPMR, Mumbai.
- Guest Lecture on "Successful Management of Painful Peripheral Diabetic Neuropathy Through Current Guidelines" at 41st Annual Conference of IAPMR held in NIMHANS, Bangalore in February 2013.

Positions Held Within Various Associations

- Managing Committee member (2012-2013) Indian Medical Association (IMA), Hubli Branch.
- 2. **Executive Committee Member (2013–2015)** Indian Association of Physical medicine & Rehabilitation (IAPMR)

Areas of Special Interest

Pain Management, Management of Cerebral Palsy & Neuro-rehabilitation.