# SHAIK ABDUL RAHIM

Assistant Professor

Dept. of Physical Therapy & Health Rehabilitation

College of Applied Medical Sciences (CAMS)

Majmaah University, Al Majmaah

Riyadh, Kingdom of Saudi Arabia

# **SCHOLASTIC RECORDS**

Doctor of Philosophy (PhD)

 Field of Exposure – Dental Ergonomics
 Yenepoya University, Mangalore, Karnataka

 Master of Physiotherapy (MPT)

 Field of Exposure - Advanced Physiotherapy in Neurology
 The Tamil Nadu Dr. M.G.R Medical University, Chennai

 Bachelor of Physiotherapy (BPT)

 Fields of Exposure - Anatomy, Physiology, Electro therapy,
 Exercise therapy, Neurology, Cardiothoracic and Orthopedics,
 Mangalore University, Mangalore, Karnataka

# **OTHER COURSES**

- ➤ Certificate course in *Yoga therapy*, Department of Human Resource Development, St. Aloysius College, Mangalore, March 1997 August 1997
- ➤ Certificate course in Manual therapy Spinal Integrated Approach (Maitland, Mulligan, McKenzie and Butler concepts) for spinal dysfunctions, Yenepoya University, Mangalore, 6<sup>th</sup> 9<sup>th</sup> November 2009

# **ACADEMIC, CLINICAL & ADMINISTRATIVE EXPERIENCE**

➤ September 2014 – till date	: Assistant Professor, Dept. of Physical Therapy & Health Rehabilitation, College of Applied Medical Sciences, Majmaah University, Al Majmaah
<ul><li>February 2013 – July 2014</li></ul>	: Associate Professor & Vice Principal, Yenepoya Physiotherapy College & Clinical Co-ordinator, Dept. of Physiotherapy, Yenepoya Medical College Hospital, Mangalore
October 2007 - January 2013	: Assistant Professor & Vice Principal, Yenepoya Physiotherapy College & Clinical Co-ordinator, Dept. of Physiotherapy, Yenepoya Medical College Hospital, Mangalore
June 2006 - September 2007	: Lecturer, Yenepoya Physiotherapy College & Clinical Co-ordinator, Dept. of Physiotherapy, Yenepoya Medical College Hospital, Mangalore
May 2004 - May 2006	: Master of Physiotherapy (MPT) programme, The Tamil Nadu Dr. M.G.R Medical University, Chennai
<ul><li>August 2003 - April 2004</li></ul>	: Lecturer, Yenepoya Physiotherapy College & Clinical Co-ordinator, Dept. of Physiotherapy, Yenepoya Medical College Hospital, Mangalore
> June 2002 - July 2003	: Clinical Co-ordinator, Dept. of Physiotherapy, Yenepoya Medical College Hospital, Mangalore

February 2002 - May 2002 : Physiotherapist, Dept. of Physiotherapy, Yenepoya Medical College Hospital, Mangalore

May 2001 - January 2002 : Physiotherapist, Dept. of Physiotherapy, Highland Hospital Research & Diagnostic

Centre, Mangalore

June 1998 - April 2001 : Assistant Lecturer cum Physiotherapist, City College of Physiotherapy & Clinical

In-charge, Dept. of Physiotherapy, City Hospital Research & Diagnostic Centre,

Mangalore

#### **TEACHING EXPERIENCE**

> Total teaching & clinical experience - 17 years 3 months

> Teaching & clinical experience after Post-Doctoral - 4 years 6 months

Teaching & clinical experience after Post Graduation - 10 years

Teaching & clinical experience before Post Graduation - 7 years 3 months

## **RESEARCH EXPERIENCE**

- > Evaluation of Ergonomic Interventions for the Work related Musculoskeletal Disorders among Dental Surgeons, Doctor of Philosophy (PhD) thesis submitted to Yenepoya University, Mangalore, Karnataka, February 2013
- The Effect of Transcutaneous Electrical Nerve Stimulation on Spinal Motor Neuron Excitability in Patients with Stroke. Post Graduate (PG) dissertation submitted to the Tamil Nadu Dr. M.G.R Medical University, Chennai, September 2006
- Emphysema, Under Graduate (UG) project submitted to the Mangalore University, Mangalore, Karnataka, April 1997
- Colle's Fracture Clinical Aspects and the Programme of Rehabilitation, Under Graduate (UG) project submitted to the Mangalore University, Mangalore, Karnataka, April 1996

### **RESEARCH GUIDANCE**

- Recognized International Examiner for PhD thesis evaluation, NITTE University, Mangalore, India, October 2015 till date
- Recognized Postgraduate Guide, Yenepoya Physiotherapy College, Yenepoya University, Mangalore, India, December 2010 -July 2014

# **PUBLICATIONS**

- > Shaik AR, Sripathi Rao BH, Husain A. Correlation between ergonomic risk factors and work-related musculoskeletal disorders in dental surgeons. *Int J Health Sci Res* 2016; 6(12):114 -120.
- ➤ Shine G, Saad S, Nusaibath S, **Shaik AR**, Padmakumar S. Comparison of effectiveness of diaphragmatic breathing and pursed-lip expiration exercises in improving the forced expiratory flow rate and chest expansion in patients with bronchial asthma. *International Journal of Physiotherapy* 2016; 3(2): 154 -158.
- ➤ Hashmi S, **Shaik AR**, Somasekharan Pillai P. Comparison of transcutaneous electrical nerve stimulation and kati basti for patients with sciatica. *Int J Cur Res Rev* 2015; 7(15): 44 48.
- Nusaibath S, **Shaik AR**, Saad S, Padmakumar S. Prevalence of work-related musculoskeletal disorders among dental students in southern karnataka district. *International Journal of Physiotherapy* 2015; 2(3): 518 523.
- Shaik AR. Dental ergonomics: Basic steps to enhance work efficiency. Arch Med Health Sci 2015; 3:138 44.
- Shaik AR, Shemjaz AM. The Rise of Physical Therapy: A History in Footsteps. Arch Med Health Sci 2014; 2:257-60.

- > Shaik AR. Effectiveness of ergonomics awareness training programme in minimizing work-related musculoskeletal disorders among dental surgeons. *International Journal of Physical Therapy Research & Practice* 2014; 2(3):2 -14.
- ➤ Shaik AR, Sripathi Rao BH, Husain A, D'sa JL. Effectiveness of ergonomics awareness training programme in minimizing the ergonomic risk factors in dental surgeons. In: Mohd Yusuf R, Ahmad SA, Indah Daruis DD, Md Deros B, Md Dawal SZ, editors. Advanced engineering forum. Switzerland: Trans tech publications; 2013. Current trends in ergonomics. p. 148 -153.
- > Shaik AR, Sripathi Rao BH, Husain A, D'Sa JL. Association between Musculoskeletal Symptoms Experienced by Dentists and Selected Socio Demographic Variables in a Southern Karnataka District. *Kathmandu Univ Med J* 2012; 38(2): 9 -13.
- > Shaik AR, Sripathi Rao BH, Husain A, D'sa J. Work-related musculoskeletal disorders among dental surgeons: A pilot study. Contemp Clin Dent 2011; 2(4): 308 -12.

#### **AFFILIATION WITH PROFESSIONAL BODY**

- ➤ Consultant in Physiotherapy (16-R-A-0012105) Saudi Commission for Health Specialties (SCFHS), June 2017 till date
- ➤ Life Member (5810) The Indian Association of Physiotherapists (IAP), Member of World Confederation for Physical Therapy, July 2000

# **CONFERENCES / WORKSHOPS / SEMINARS ATTENDED**

- Resource speaker, *Health care ergonomics*, Injures Symposium Prevention and Methods of Treatment & Rehabilitation, College of Applied Medical Sciences, Majmaah University, Al Majmaah, Kingdom of Saudi Arabia, 4th & 5th May 2016
- ➤ 2<sup>nd</sup> Madinah International Conference for *Medical Rehabilitation Updates*, Madinah, 3<sup>rd</sup> 6<sup>th</sup> November 2015
- Resource speaker, *Stroke Rehabilitation*, Conference on Rehabilitation and Physiotherapy improving the quality of life, Northern Area Armed Forces Hospital, Hafer Al Batin, Kingdom of Saudi Arabia, 21st 22nd October 2015
- Resource speaker, *Physical Therapy Stroke Care and Prevention*, S A T S C Stroke Research Chair Workshop, King Khalid Hospital, Majmaah University, Al Majmaah, 25<sup>th</sup> December 2014
- Member, organizing committee, workshop on *Spinal Cord Injury Assessment & Rehabilitation*, Department of Physical Therapy, College of Applied Medical Sciences, Majmaah University, Al Majmaah, 24th December 2014
- Resource speaker, *Ergonomics Enhancing Work Efficiency in Dentistry*, UAE International Dental Conference & Arab Dental Exhibition, AEEDC Dubai 2014, Dubai Health Authority, Dubai, 4th 6th February 2014
- ➤ Workshop on Radiology for health Professionals Learn through Virtual Animation, Yenepoya Physiotehrapy College, Mangalore, 23<sup>rd</sup> & 24<sup>th</sup> January 2014
- ➤ Workshop on OSCE for Physiotherapists, Yenepoya Physiotherapy College, Mangalore, 7th December 2013
- Resource speaker *Role of Care Takers in Rehabilitation*, International Day of Persons with Disability, Sarvashikshana Abhiyana, Block Resource Centre, Mangalore south, Karnataka, 3<sup>rd</sup> December 2013
- Workshop on Problem Based Learning A Jouney Ahead, Yenepoya University, Mangalore, 6th & 7th November 2013
- Resource speaker *Is it possible to work in dentistry without risking one's musculoskeletal health*, CDE program, Indian Dental Association, Dakshina Kannada Branch, Mangalore, 1st October 2013
- > 2nd International Conference on *Ergonomics* (ICE 2013), Kuala Lumpur, Malaysia, 2nd to 4th September 2013
- Workshop on Extramural Research Funding: Opportunities and Challenges, Yenepoya University, Mangalore, 29th July 2013
- International workshop on *Physiotherapy Management of Spinal Cord Injuries and Related Neurological Disabilities, Yenepoya* Physiotherapy College, Mangalore, 18th & 19th February 2011
- Workshop on Research methodology and Biostatistics, Yenepoya University, Mangalore, 17th to 19th August 2010.

- Workshop on Epidemiology and Research, Yenepoya University, Mangalore, 16th & 17th April 2010
- > 3<sup>rd</sup> International Conference on *Genetic and Molecular diagnosis in Modern Medicine and Biology*, Yenepoya University, Mangalore, 27<sup>th</sup> February to 1<sup>st</sup> March 2010
- ➤ Workshop on Electro Physical Agents, Yenepoya University, Mangalore, 25th & 26th January 2010
- > 48th Annual Conference of the IAP, Dr. T.M.A. Pai International Convention Center, Mangalore, 22nd to 24th January 2010
- Workshop on *Neuro Developmental Therapy*, South kanara Physiotherapy Teachers Association, Mangalore, 30th January 2009
- Workshop on Research Methodology, Yenepoya Research Centre, Yenepoya University, Mangalore, 16th October 2008.
- Resource speaker *Professionally related Musculoskeletal Disorders among Dental Surgeons*, CDE program, Yenepoya University, Mangalore, 14<sup>th</sup> October 2008
- Workshop on Vestibular Rehabilitation, Yenepoya Physiotherapy College, Mangalore, 8th December 2007

#### **HONORARY OFFICE & MEMBERSHIPS**

- Head Scientific Research Unit, College of Applied Medical Sciences (CAMS), Majmaah University, October 2016 till date
- ➤ Head Scientific Research & Innovations Committee, Dept. of Physical Therapy & Health Rehabilitation, CAMS, Majmaah University, October 2016 till date
- Head Scientific Affairs Unit, College of Applied Medical Sciences (CAMS), Majmaah University, October 2016 September 2017
- Member Academic Affairs Committee, Dept. of Physical Therapy & Health Rehabilitation, CAMS, Majmaah University, October 2016 – September 2017
- ➤ Member Curriculum Development Committee, Dept. of Physical Therapy & Health Rehabilitation, CAMS, Majmaah University, October 2016 September 2017
- ➤ Member Department Council Committee, Dept. of Physical Therapy & Health Rehabilitation, CAMS, Majmaah University, October 2015 till date
- Associate Editor Archives of Medicine & Health Sciences (AMHS), The Official Journal of Yenepoya University, January 2013 till date
- ➤ Head International Cooperation Unit, College of Applied Medical Sciences (CAMS), Majmaah University, October 2015 September 2016
- Member Quality & Academic Accreditation Committee, Dept. of Physical Therapy & Health Rehabilitation, CAMS, Majmaah University, October 2015 September 2016
- Member Training Committee, Dept. of Physical Therapy & Health Rehabilitation, CAMS, Majmaah University, October 2015 -September 2016
- Coordinator The National Commission for Academic Accreditation & Assessment (NCAAA), Dept. of Physical Therapy & Health Rehabilitation, CAMS, Majmaah University, February 2015 September 2016
- ➤ Member *Academic Affairs Committee*, Dept. of Physical Therapy & Health Rehabilitation, CAMS, Majmaah University, October 2014 September 2015
- Member IT, Research and Innovation Committee, Dept. of Physical Therapy & Health Rehabilitation, CAMS, Majmaah University, October 2014 September 2015
- Editor-in-Chief Annual Report 2012-13, Yenepoya University, Mangalore
- Member Teachers Grievance Redressal Committee, Yenepoya University, Mangalore, March 2013 July 2014
- Executive Editor IQRA, Magazine of Yenepoya University, Mangalore, July 2012 July 2014

- Member Editorial Board, Annual Report 2010-11 & 2011-12, Yenepoya University, Mangalore
- Member National Service Scheme (NSS) Advisory Committee, Yenepoya University, Mangalore, June 2011 July 2014
- Member Faculty of Allied Health & Basic Sciences, Yenepoya University, Mangalore, January 2011 July 2014
- Member Board of Studies, Yenepoya Physiotherapy College, Yenepoya University, Mangalore, January 2011 July 2014
- Member Employment and Placement Cell, Yenepoya University, Mangalore, September 2011 April 2014
- Member Task force for Research, Consultancy and Extension, Yenepoya University, Mangalore, July 2011- July 2014
- Coordinator Student Mentorship Program, Yenepoya Physiotherapy College, Yenepoya University, Mangalore, April 2011 –
   July 2014
- Member Equal Opportunities Cell, Yenepoya University, Mangalore, August 2010 March 2013
- Member Academic Council, Yenepoya University, Mangalore, May 2010 April 2013
- Member Internal Quality Assurance Cell (IQAC), Yenepoya University, Mangalore, August 2010 April 2013
- Member Yenepoya University Ethical Committee, Yenepoya University, Mangalore, September 2008 December 2012.
- ➤ Convener Organizing committee of the Indian Society of Hospital Waste Management Conference (ISHWMCON 2012), Yenepoya Medical College, Mangalore, 1st & 2nd December 2012
- ➤ Convener Scientific management committee of the National Conference on Safety and Quality Aspects in Hospitals, Yenepoya University, Mangalore, 5<sup>th</sup> & 6<sup>th</sup> February 2011
- ➤ Co-Convener Organizing committee of the 3<sup>rd</sup> International conference on Genetic and Molecular Diagnosis in Modern Medicine and Biology, Yenepoya University, Mangalore, 27<sup>th</sup> February 1<sup>st</sup> March 2010
- ➤ Coordinator Organizing committee of Post Conference Course of 48th Annual Conference of IAP 2010 Yenepoya University, Mangalore, 25<sup>th</sup> & 26<sup>th</sup> January 2010
- ➤ Convener Organizing committee of CPE on 'Vestibular Rehabilitation', Yenepoya Physiotherapy College, Mangalore, 8<sup>th</sup> December 2007

#### PERSONAL AND OTHER DETAILS

> Date of Birth : 01/ 07/1972

Nationality : Indian

Marital Status : Married

Languages Known : English, Urdu, Hindi, Telugu, Kannada, Malayalam

Address (India) : Flat # 5B, Delta Court Apartments, S.L. Mathias Road, Falnir, Mangalore 575001

Karnataka, India

Address (At Present) : Dept. of Physical Therapy & Health Rehabilitation, College of Applied Medical Sciences, Majmaah

University, P.O. Box: 66, Al Majmaah 11952, Riyadh, Kingdom of Saudi Arabia

Office Phone : 00966 16404 2972

Passport Details : No: J2394571, Place of issue: Bangalore, Date of issue: 24/09/2010, Date of expiry: 23/09/2020