

## Area Of Interest /Expertise

Sports Medicine

### WORKSHOP AND TRAINING UNDERGONE BY FACULTY (CONFERENCE ATTD)

#### ➤ Dr. K.A. THIAGARAJAN

- 37<sup>th</sup> Annual Conference of Indian Association of Sports Medicine (IASMCON 2016), Chennai, India 2016
- TalarMade Foot Biomechanics Workshop, SRASSC 2016
- ICB Foot Biomechanics Workshop, SRASSC 2015
- 7th Annual Conference of Indo-European Arthroscopy Arthroplasty Foundation (IEAAF) , Chennai, India 2015
- World Congress on Science and Medicine in Cricket, Sydney, Australia 2015
- Doha GOALS, Aspire Academy, Doha, Qatar
- 1<sup>st</sup> World Groin Conference, ASPETAR Orthopaedics & Sports Medicine Hospital, Doha, Qatar 2015
- Pune Knee Rehabilitation Course 2015, Pune, India
- AFC Football Medicine Conference 2015, New Delhi, India
- SASMA Annual conference, Durban, South Africa, 2014
- **6th Annual conference of the Indo European Arthroscopy Arthroplasty Foundation , Chennai, India 2014**

### MEMBERSHIP COMMITTEES

- Dr. K.A THIAGARAJAN** – Executive member, Indian Association of Sports Medicine
- **Dr. K.A THIAGARAJAN** - International Federation on Sports Medicine (**FIMS**)
  - **Dr. K.A THIAGARAJAN** - South African Sports Medicine association (**SASMA**)
  - **Dr. K.A THIAGARAJAN** - Indian Association of Sports Medicine (**IASM**)
  - **Dr. K.A THIAGARAJAN** - Indian Medical Association (**IMA**)
  - **Dr. K.A THIAGARAJAN** - Indian Association of Physical Medicine and Rehabilitation (**IAPMR**)
  - **Dr. K.A THIAGARAJAN** - International Society for Physical and Rehabilitation Medicine (**ISPRM**)
  - **Dr. K.A THIAGARAJAN** - International Society for Biomechanics (**ISB**)
  - **Dr. K.A THIAGARAJAN** - NAAC Coordinator, Sri Ramachandra University
  - **Dr. K.A THIAGARAJAN** – Chairman - Safety Committee, Sri Ramachandra University

➤ **Dr. K.A THIAGARAJAN** – IQAC member, Sri Ramachandra University

**Dr. K.A THIAGARAJAN** – QIPST member, Sri Ramachandra University

## Publications

S.N O	FACULTY	ARTICLE	JOURNAL	YEAR
1.	Dr. K.A Thiagarajan	Inter Rater Reliability of common quantitative Knee X-ray parameters in the Indian scenario <a href="http://www.sciencedirect.com/science/journal/22149635">http://www.sciencedirect.com/science/journal/22149635</a>	Journal of Arthroscopy and Joint Surgery, ISSN: 2214-9635 *Accepted Oct 2016	2016
2.	Dr. K.A Thiagarajan	Does Body Fat Relate to Cardiovascular Fitness in Young Indians? <a href="http://www.sapub.org/Journal/articles.aspx?journalid=1113">http://www.sapub.org/Journal/articles.aspx?journalid=1113</a>	International Journal of Sports Science, 2016 6(5), pp. 176-179 – Oct 2016	2016
3.	Dr. K.A Thiagarajan	Absolute $vO_2$ max is better correlated than Relative $vO_2$ max with Time to Exhaustion in Treadmill exercise <a href="http://www.biomedicineonline.org">http://www.biomedicineonline.org</a>	Biomedicine: 2016: 36(3): 027-029 / July-Sept 2016	2016
4.	Dr. K.A Thiagarajan	Consensus Statement on Injury Surveillance in Cricket: 2016 Update <a href="http://dx.doi.org/10.1136/bjsports-2016-096125">http://dx.doi.org/10.1136/bjsports-2016-096125</a>	British Journal of Sports Medicine, Published Online 8 June 2016	2016
5.	Dr. K.A Thiagarajan	Comparison in between subjects of Determinants of Oxygen Uptake during Maximal and Submaximal Exercise: Ventilation and O <sub>2</sub> pulse; Determinants of O <sub>2</sub> uptake are less dependent on Load in Submaximal Exercise at Ventilatory Threshold <a href="http://biomedicineonline.org/pdf/F15.pdf">http://biomedicineonline.org/pdf/F15.pdf</a>	Biomedicine:2016 36 (1)/ Jan-March 2016	2016
6.	Dr. K.A.Thiagarajan	Fat increases maximal aerobic capacity- Correlation study between VO <sub>2</sub> Max, VO <sub>2</sub> Max 1kg and body wt and BMI in Normal Male <a href="http://www.biomedicineonline.org">http://www.biomedicineonline.org</a>	BIOMEDICINE 09702067 35(3)	2015
7.	Dr. K.A Thiagarajan	Prediction of Max O <sub>2</sub> Pulse from VO <sub>2</sub> Max, body wt and load at VO <sub>2</sub> Max <a href="http://www.biomedicineonline.org">http://www.biomedicineonline.org</a>	BIOMEDICINE 09702067 35(3)	2015
8.	Dr. K.A Thiagarajan	Cricket Biomechanics Analysis of Skilled and Amateur Fast Bowling Techniques <a href="http://www.jpmer.com">http://www.jpmer.com</a>	Journal of Postgraduate Medicine	2015

			Education and Research/ Oct- Dec 2015, Vol49, Number 4	
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