### Dr. Mahamed Ateef MPT (Orthopedics), Ph. D.

Assistant Professor, Dept. of Physical therapy CAMS, Majmaah University, Al Majmaah Saudi Arabia-11952 <u>Scopus Author ID: 57193440761</u> https://scholar.google.com/citations?user=X5I-nOcAAAAJ&hl=en&oi=ao

### **PERSONAL DETAILS**

D.O.B: 23 October 1975 Nationality: Indian City: Ongole District: Prakasham State: Andhra Pradesh, Mobile: 009 66557673351 Email: m.jeelani@mu.edu.sa Ext: 2973.

#### **ACADEMIC PROFILE**

Doctor of Philosophy (Ph. D) Department of Physiotherapy Sainath University, Ranchi, Jharkhand, India. (2010 To-2013). Title of PhD Thesis: Effect Of Age, Sex, Bmi on Functional Status in Primary Knee Osteoarthritis Individuals.

#### MPT in Physical Therapy (Orthopedic Specialty)

Dr. NTR University of Health Sciences-Vijayawada-Andhra Pradesh, India (2007 To 2010)

#### Title of Master Thesis:

"A Comparative Study to Find the Effectiveness of Shortwave Diathermy Combined with Stretching and Strengthening Exercises Vs Ultrasound Therapy Combined with Stretching and Strengthening Exercises in Patients with Painful Flat Back".

#### **Bachelor's degree (BPT)**

Dr. MGR Medical University- Chennai, Tamil Nādu, India (1995 To 1999)



#### **RESEARCH INTERESTS AND SPECIALIZATION**

- 1. Musculoskeletal Research
- 2. Cross-Cultural Validation Studies
- 3. Knee Osteoarthritis

### PEER REVIEWED RESEARCH PUBLICATIONS

1. Saraf, A., Goyal, M., Vileikyte, L., Ateef, M., & Samuel, A. J. (2022). Neuropathy-and foot-ulcer specific quality of life instrument (NeuroQoL): Translation, cross-cultural adaptation and content validation in Hindi. Foot and ankle surgery: official journal of the European Society of Foot and Ankle Surgeons, S1268-7731(22)00226-0. Advance online publication. https://doi.org/10.1016/j.fas.2022.11.003

#### SCIE: Q2

2. Ateef, M., Algahtani, M., Alzhrani, M., Alkathiry, A. A., Alanazi, A., & Alshewaier, S. A. (2022). A Systematic Review of Psychometric Properties of Knee-Related Outcome Measures Translated, Cross-Culturally Adapted, and Validated in Arabic Language. Healthcare (Basel, Switzerland), 10(9), 1631. https://doi.org/10.3390/healthcare10091631

#### SCIE: Q2

- 3. Sharma, N., Arahna, V. P., Saxena, S., Ateef, M., & Samuel, A. J. (2022). Scoping out the scope of scoping reviews in neonatal and pediatric pain management: A scoping review methodological framework. Journal pediatric surgery, 57(8), 1599-1608. of https://doi.org/10.1016/j.jpedsurg.2021.11.012 SCIE: Q2
- 4. Ateef, M., Alqahtani, M. M., Alzhrani, M., & Alshewaier, S. (2021). Physical Function and Quality of Life and Modification of Authentic Islamic Prayer Procedure by Osteoarthritis Knee Patients in Saudi Arabia: A Cross-sectional Study. Journal of religion and health, 60(2), 764–773. https://doi.org/10.1007/s10943-019-00878-8 SCIE: Q3
- 5. Ateef, M. (2020). Measurement properties of the Knee Injury and Osteoarthritis Outcome Score Patello-Femoral questionnaire in Saudi Arabians. PeerJ, 8, e9323. https://doi.org/10.7717/peerj.9323 SCIE: Q2
- 6. Ateef, M. (2022). Hidden association of knee-related disability with physical activities among community-dwelling older male Saudi Arabians with knee osteoarthritis. Journal of Health Sciences, 12(1), 16–21. https://doi.org/10.17532/jhsci.2022.1445

#### Scopus

7. Ateef, M. (2018). Physiotherapy Management in Common Tendon Injuries: Review of Reviews. International Journal of Physiotherapy, 5(2), 69-74. https://doi.org/10.15621/ijphy/2018/v5i2/170746 ESCI

8. Ateef, M. SCIENTOMETRICS: A NEED FOR PHYSICAL THERAPY: International Journal of Current Research and Review, 2016; 8(3): 28-29 2016 <a href="http://www.scopemed.org/?mno=220224">http://www.scopemed.org/?mno=220224</a>

#### Non-ISI

- Ateef, M. PSYCHOMETRIC EVALUATION OF KNEEPAIN: ABAB DESIGN A Single Subject Randomized Control Trial: International Journal of Current Research and Review, 2016; 8(5): 30-32 <u>https://www.ejmanager.com/mnstemps/45/45-1458628895.pdf</u>
   Non-ISI
- 10. Ateef, M. EFFECT SIZE ANALYSIS: AN INNOVATIVE METHOD TO POINT ESTIMATE: International Journal of Current Research and Review. 2016; 8(4): 50-50 <u>https://www.ejmanager.com/mnstemps/45/45-1457071594.pdf</u>
  Non-ISI
- Kulandaivelan, S., Ateef, M., Singh, V., Chaturvedi, R., Joshi, S. (2018). One-year prevalence of low back pain and its correlates in Hisar urban population. Journal of Musculoskeletal Research, 21(2), 1850011. <u>https://doi.org/10.1142/S0218957718500112</u>

#### Scopus

 Ateef, M., Kulandaivelan, S., & Alqahtani, M. (2017). Cross-Cultural Validation of Urdu Version KOOS in Indian Population with Primary Knee Osteoarthritis. International journal of rheumatology, 2017, 1206706. <u>https://doi.org/10.1155/2017/1206706</u>

#### ESCI

12. Ateef M, Kulandaivelan S. Test–retest reliability and correlates of 6-minute walk test in patients with primary osteoarthritis of knees. Indian J Rheumatol [serial online] 2016 11:192-6. Available from: <u>https://www.indianjrheumatol.com/article.asp?issn=09733698;year=2016;volume=11;issue=4;spage=192;epage=196;aulast=Ateef</u>

### Scopus

 Sivachidambaram Kulandaivelan, Mahamed Ateef, Varun Singh, Rekha Chaturvedi, Shabnam Joshi, JaspreetKaur Malik, Sonu Punia, Manoj Malik, Dinesh Narwal, Monika Rani. Urban-Geographical-Observational-Cohort-Study-HUGOCS-Aims-and-Objectives-Methodology-Future-Plans., IOSR Journal of Dental and Medical Sciences, 2017, 16: (6):23-27.<u>http://www.iosrjournals.org/iosrjdms/papers/Vol16-issue6/Version-8/F1606082327.pdf</u>

### Non-ISI

14. Ateef,M, R Chaturvedi, S Joshi, A Malik, A Pahinian. Prevalence of knee pain and it correlates with specific emphasis on CVD risk factors in Hisar urban population. Int. J. Clin. Rheumatol, 2016. 12 (4) <a href="http://www.indianjrheumatol.com/text.asp?2016/11/4/192/192668">http://www.indianjrheumatol.com/text.asp?2016/11/4/192/192668</a> <a href="http://www.openaccessjournals.com/journals/clinical-rheumatology.html">http://www.openaccessjournals.com/journals/clinical-rheumatology.html</a>

### Non-ISI

**15.** Talupuru, Pavan K; Kulandaivelan, Sivachidambaram; Alrashdi, Naif Ziad; **Ateef, Mahamed**. Effect of age on hand grip strength in professional cricket players. Indian Journal of Health and Wellbeing; **2016**;7(7): 774-776.

### Non-ISI

- 17. Ateef M. Evidence-based learning and practice in physical therapy: A need for novice physical therapists. Saudi J Sports Med [serial online] 2015 [cited 2017 Nov 5]; 15:106-7. Available from: <a href="http://www.sjosm.org/text.asp?2015/15/1/106/146351">http://www.sjosm.org/text.asp?2015/15/1/106/146351</a> Non-ISI
- 18. Mahamed Ateef. Efficacy of resisted exercise in straightened cervical lordosis: A case report: ABAB design. Saudi J Sports Med [serial online] 2015 [cited 2017 Nov 5]; 15:97-9. Available from: http://www.sjosm.org/text.asp?2015/15/1/97/149547
- 19. Ateef M. Evidence-based learning and practice in physical therapy: A need for novice physical therapists. Saudi J Sports Med [serial online] 2015 [cited 2017ov 5]; 15:106-7. Available from: <a href="http://www.sjosm.org/text.asp?2015/15/1/106/146351">http://www.sjosm.org/text.asp?2015/15/1/106/146351</a> \_\_\_\_\_Non-ISI
- 20. Ateef M. Qualitative methodological randomized control trials: A need for evidence-based learning and practice in physiotherapy. Saudi J Health Sci [serial online] 2014 [cited 2017 Nov 5]; 3:182-3. Available from: <a href="http://www.saudijhealthsci.org/text.asp?2014/3/3/182/142342">http://www.saudijhealthsci.org/text.asp?2014/3/3/182/142342</a>
- **21. Mahamed Ateef**, S. Kulandaivelan. Evaluation of gender related functional status in Indian primary knee osteoarthritis population. Indian journal of health and wellbeing **2012**:4:2:305-7 <a href="https://www.i-scholar.in/index.php/ijhw/article/view/92461">https://www.i-scholar.in/index.php/ijhw/article/view/92461</a>

#### Non-ISI

22. Ateef, M., Shaziya, T., Kulandaivelan, S. Influence of Age on Self-Reported and Actual Physical Performance Measures in Primary Knee Osteoarthritis. Indian Journal of Health and Wellbeing, Mar. 2012, Vol:3(4), p. 1087-1089, <u>https://www.i-scholar.in/index.php/ijhw/article/view/92537</u>

Non-ISI

# **RESEARCH/TEACHING EXPERIENCE**

Name & Address of Employer		Position or	From	То
		Rank		
1.	Majmaah University, AlMajmaah, Kingdom of Saudi Arabia	Assistant Professor	13/7/1435H	Present
2.	Maharashtra Institute of physiotherapy -Vishwanathpuram, Ambajogai Road, Latur-413531, Maharashtra, India.	Assistant Professor	08/05/1434H	24/05/1435
3.	SIMS College of Physiotherapy, Mangaldas Nagar, Guntur-522 001, A.P- India	Tutor	15/10/1419H	17/6/1428

### **COLLABORATIVE RESERCH WORK:**

1. Collaboration with University of Southern Denmark, DENMARK. (<u>www.koos.nu</u>) Under the Concept and permission for validating the original version into Arabic Language.

### **HONOURS AND AWARDS**

1. Received an Award from the "Deanship of scientific Research and Graduate studies" for presenting a topic on "Collaborative Research" on 5<sup>th</sup> December 2017.

#### PARTICIPATION IN SOCIETIES/SCIENTIFIC ORGANIZATIONS, JOURNALS AND/OR WEBSITES

- Life-Member of Indian Association of Physiotherapists. (Member of WCPT) Regd. No. L-4739 : <u>https://www.physiotherapyindia.org/members/4064-annual-active-membersof-iap-2021.html</u>
- 2. Certified Sports Nutritionist- American college of sports Medicine (ACSM).

### ADMINISTRATIVE ASSIGNMENTS AT MAJMAAH UNIVERSITY:

Со	mmittee and title of role	Level: Department/College	Duration of association
1.	Head of Lab committee.	Dept. Of Physical Therapy, College of Applied Medical Sciences, Majmaah University.	1444-45
2.	Member of Student Affairs committee	Dept. Of Physical Therapy, College of Applied Medical Sciences, Majmaah University.	1444-45
3.	Member-Quality committee	Dept. Of Physical Therapy, College of Applied Medical Sciences, Majmaah University.	1444-45
4.	Member-Scientific committee	Dept. Of Physical Therapy, College of Applied Medical Sciences, Majmaah University.	1444-45
5.	Member-Study plan committee	Dept. Of Physical Therapy, College of Applied Medical Sciences, Majmaah University.	1444-45
6.	Head of Lab committee.	Dept. Of Physical Therapy, College of Applied Medical Sciences, Majmaah University.	1443-44
7.	Member of Student Affairs committee	Dept. Of Physical Therapy, College of Applied Medical Sciences, Majmaah University.	1443-44
8.	Member of Scientific Affairs committee	Dept. Of Physical Therapy, College of Applied Medical Sciences, Majmaah University.	1443-44

9. Member of Lab Unit	College of Applied Medical Sciences, Majmaah University.	1443-44
10. Member-Study plan committee	Dept. Of Physical Therapy, College of Applied Medical Sciences, Majmaah University.	1443-44
11. Member of Lab committee.	Dept. Of Physical Therapy, College of Applied Medical Sciences, Majmaah University.	1442-43
12. Head of Student Affairs committee.	Dept. Of Physical Therapy, College of Applied Medical Sciences, Majmaah University.	1442-43
13. Member-Study plan committee	Dept. Of Physical Therapy, College of Applied Medical Sciences, Majmaah University.	1442-43
14. Member of Student Affairs committee.	Dept. Of Physical Therapy, College of Applied Medical Sciences, Majmaah University.	1440-41
15. Member of Lab committee.	Dept. Of Physical Therapy, College of Applied Medical Sciences, Majmaah University.	1440-41

# **TEACHING ASSIGNMENTS AT MAJMAAH UNIVERSITY:**

- 1. **BACHELORATE:** ALL THE COURSES Handled from 2014 until now. Dept. of Physical therapy, Majmaah University-KSA.
- 2. **MASTER OF SCIENCE in Physical Therapy:** Sports & Exercise participation, Sports Nutrition, Research Proposal. 2019 until now. Dept. of Physical therapy, Majmaah University-KSA

### MASTER THESIS SUPERVISION AT MAJMAAH UNIVERSITY:

Thesis title	Student Name (university ID)	My Role	Submission date
Cross-cultural adaptation and validation of the Arabic version of the knee and hip health-related quality of life (Mini- OAKHQoL) questionnaire in Saudi patients with osteoarthritis	421104311	Main Supervisor	Ongoing

#### CONFERENCES/SEMINARS/WORKSHOPS/SYMPOSIA outside Majmaah University

#### Presentations:

- 1. Ateef Mahamed (2016) "Psychometric properties of cross-culturally validated questionnaire in Indian Osteoarthritis knee population" at online international conference on psychology and allied health sciences, Hisar, INDIA
- 2. Ateef Mahamed (2014) "An empirical process of Cross- cultural translation & validation of its psychometric properties" at online international conference on psychology and allied health sciences, Hisar, INDIA
- 3. Ateef Md (2011). "Influence of age on self-reported and actual physical performance measures in primary knee osteoarthritis", 1st International online conference on psychology and allied health sciences, Guru Jambheshwar University, Hisar, INDIA [25-26 November 2011].
- 4. Ateef Mahamed (2011) Evaluation of gender related functional status in Indian primary knee osteoarthritis population1st International online conference on psychology and allied health sciences, Guru Jambheshwar University, Hisar, INDIA [25-26 NOVEMBER 2011].
- 5. Ateef Mahamed, (2013). Correlation of self-reported questionnaire (KOOS) with some objective measures in primary OA knee patients. 2nd International Conference on Psychology and Allied Sciences, Hisar, India 22nd March 2013.
- 37th Annual Conference of The Indian Association of Physiotherapist dt: 21st, 22nd & 23rd January 2005 at Chennai.
- 43rd Annual Conference of The Indian Association of Physiotherapist dt: 21st, 22nd & 23rd January 2005 at Hotel Viceroy, Hyderabad, India – (Member of World Confederation for Physical Therapy)
- 51st Annual Conference of The Indian Association of Physiotherapist dt: 21st, 22nd & 23rd January 2013 at Goa.
- 9. 2nd International Conference on Psychology and Allied Sciences, Hisar, India 22nd March 2013
- Attended a one-day seminar on EMG Biofeedback therapy in Neuro Rehabilitation 17/7/2003 by Dr. Bernard. S Brucker, PhD. ABPP, Associate Professor, Director of the Biofeedback Laboratory, University of Miami, Florida, USA at Apollo Hospitals – Hyderabad, Andhra Pradesh.
- Latest Trends in Physiotherapy Assessment of Stroke and Management of Stroke Patients conducted by The Indian Association of Physiotherapists. (Member of World Confederation for Physical Therapy) dated 27/07/2003 at Hyderabad.
- 12. Manual Therapy & Pelvic dysfunction. By Dr. Karthik Yadagiri DPT, USA at Hyderabad on 29<sup>th</sup> June 2019.
- 13. Functional Exercise therapeutics & Core stability. By Dr. Karthik Yadagiri DPT, USA at Hyderabad on 28<sup>th</sup> June 2019.

# CONFERENCES/SEMINARS/WORKSHOPS/SYMPOSIA AT MAJMAAH UNIVERSITY:

Title of workshop and/or symposium		Date	Place, venue, organizer	Participation
1.	1.World Quality Month Awareness Campaign	24/11/2019	Vice Deanship for Quality and Development, College of Applied Medical Sciences, Majmaah University, Al Majmaah, Kingdom of Saudi Arabia	Participated as a Delegate
2.	Multiple Choice Questions in Basic & Clinical Sciences	17/11/2019	Training Unit, Vice Deanship for Quality and Development, College of Applied Medical Sciences, Majmaah University, Al Majmaah, Kingdom of Saudi Arabia	Participated as a Delegate
3.	Psychometric analysis of measurements	10/11/2019	Vice Deanship for Quality and Development, College of Applied Medical Sciences, Majmaah University, Al Majmaah, Kingdom of Saudi Arabia	Participated as a Delegate
4.	NCAAA SSRP - Review of Standards	13/10/2019	Vice Deanship for Quality and Development, College of Applied Medical Sciences, Majmaah University, Al Majmaah, Kingdom of Saudi Arabia	Participated as a Delegate
5.	Journal Club	06/10/2019	Vice Deanship for Quality and Development, College of Applied Medical Sciences, Majmaah University, Al Majmaah, Kingdom of Saudi Arabia	Participated as a Delegate
6.	Importance of Researcher's ID	29/09/2019	Vice Deanship for Quality and Development, College of Applied Medical Sciences, Majmaah University, Al Majmaah, Kingdom of Saudi Arabia	Participated as a Delegate
7.	Mandatory Requirements for NCAAA Program Accreditation	15/09/2019	Vice Deanship for Quality and Development, College of Applied Medical Sciences, Majmaah University, Al Majmaah, Kingdom of Saudi Arabia	Participated as a Delegate
8.	Faculty Orientation Program	08/09/2019	Vice Deanship for Quality and Development, College of Applied Medical Sciences, Majmaah University, Al Majmaah, Kingdom of Saudi Arabia	Participated as a Delegate
9.	An introduction to collaborative Research.	05/12/2017	Vice Deanship for Graduate studies and scientific research., College of Applied Medical Sciences, Majmaah University, Al Majmaah, Kingdom of Saudi Arabia	<b>Presented</b> the Topic "An introduction to collaborative Research".

10. How to prepare the cognitive domain questions for learning?	07/03/2017	College of Applied Medical Sciences, Majmaah University, Al Majmaah, Kingdom of Saudi Arabia	Participated as a Delegate
11. How to maximize D2L: Desire 2 Learn?	22/02/2017	College of Applied Medical Sciences, Majmaah University, Al Majmaah, Kingdom of Saudi Arabia	Participated as a Delegate
12. How to effectively implement various teaching strategies	16/02/2017	College of Applied Medical Sciences, Majmaah University, Al Majmaah, Kingdom of Saudi Arabia	Participated as a Delegate
13. Course Evaluation Planning	09/02/2017	College of Applied Medical Sciences, Majmaah University, Al Majmaah, Kingdom of Saudi Arabia	Participated as a Delegate
14. How to prepare a Course Report?	24/01/2017	College of Applied Medical Sciences, Majmaah University, Al Majmaah, Kingdom of Saudi Arabia	Participated as a Delegate
15. "Future Trends in Medical Laboratories: Sub- Programs"	19/05/2014	College of Applied Medical Sciences, Majmaah University, Al Majmaah, Kingdom of Saudi Arabia	Participated as a Delegate

### **Dr Mahamed Ateef**

5-1-2023.