



Dr. Banumathe Karuppaya

Associate Professor

School of Rehabilitation and Medical Sciences- Occupational Therapy.

كلية العلوم الصحية

جامعة نزوى، سلطنة عمان

هاتف: (+968)25446200

محول: 765

البريد الإلكتروني: banumathe@unizwa.edu.om

موقع المكتب: 29-33.

يعمل في الجامعة: منذ 2024

الحالة الاجتماعية: Married.

المؤهلات الأكاديمية

Doctor of Philosophy (Ph.D.), Manipal Academy of Higher Education, India, 2018

Master of Science in Psychology (M.Sc.Psy), The Tamilnadu Open University, Chennai, India., 2011

Master of Occupational Therapy (MOT) in Pediatrics, KMCH College of Occupational Therapy, The
Tamilnadu Dr. MGR Medical University Affiliated, India., 2010

Bachelor of Occupational Therapy (BOT), KMCH College of Occupational Therapy, The Tamilnadu
Dr. MGR Medical University Affiliated, India., 2007

أنشطة التدريس

Occupational Therapy Strategies-I, Fall 2024

Clinical Conditions-II, Fall 2024

الأنشطة البحثية

الاهتمامات البحثية -

School Based Occupational Therapy

Occupational Therapy in Children with Learning Disabilities

Occupational Therapy in Neonatal Intensive Care of High Risk Infants
Sensory Integration Therapy for Children with Autism Spectrum Disorder
Behavior Therapy for Children with Special Needs
Selfcare Training for Children with Autism Spectrum Disorder

العرض في المؤتمرات -

Correlation Between Preterm Infants` Illness Severity and Maternal Postpartum Health, The International Conference on Interprofessional Education Practice and Care, Melaka, Malaysia, 16/12/2023

Relationship of Visual Perception, Visual Motor Integration and Handwriting with Academic Performance in Elementary School Children: A Cohort Study, Malaysian Occupational Therapists National Conference, Melaka Malaysia, 14/03/2023

Relationship between Visual Perception and Academic Performance in Elementary School Children: A Cohort Study, 55th Annual National Conference of All India Occupational Therapist's Association, Nagpur, India, 01/02/2018

Relationship between Handwriting and Academic Performance in Elementary School Children: A Cohort Study, International Conference on Impact of global issues on women and children, Manipal, India, 01/01/2017

Relationship between Visual Motor Integration and Academic Performance in Elementary School Children: A Cross-sectional Study, 53rd Annual National Conference of All India Occupational Therapist's Association , Chennai, India, 01/01/2016

حضور المؤتمرات -

The International Conference on Interprofessional Education Practice and Care, Malaysia, 16/12/2023

Malaysian Occupational Therapists National Conference, Malaysia, 14/03/2023

55th Annual National Conference of All India Occupational Therapist's Association, India, 01/02/2018

International Conference on Impact of global issues on women and children, India, 01/01/2017

53rd Annual National Conference of All India Occupational Therapist's Association , India, 01/01/2016

المنشورات -

مقال:

Active Adults have Thicker Peripheral Muscles and Diaphragm: A Cross-Sectional Study, 2024 .1
Poovitha Shruthi P, Leena R David, Peter Hogg, Guruprasad V, Banumathe K R, Shovan Saha, Rajagopal Kadavigere. F1000Research 2024, 13:277, DOI: 10.12688/f1000research.135239.2

Impact Of Yoga on The Cognitive Function Among Desk-Based Workers., Aishwarya 2023 .2
Shetty, Baskaran Chandrasekaran Koustubh Kamath, Sneha RavichandRajagopal Kadavigere, Leena R David,, Banumathe Karuppaya, Guruprasad Vijayasarathi, F1000Research 2023, DOI: 10.12688/f1000research.135379.2

KAP assessment regarding obesity for obese individuals (Copyright), Diary No: 2022 .3
3226/2022-CO-L, 2022, Copyright Office, Government of India

What is the Nature of the Activities Used for Children in Kindergarten?, Banumathe, KR 2018 .4
and Nadkarni, Saniya Sidhesh and Narayanan, Namita and John, Jithin . Indian Journal of Public
Health Research & Development, 9 (12). pp. 245-248. ISSN 0976-0245

Relationship between Visual Motor Integration and Academic Performance in Elementary 2017 .5
School Children.. Banumathe, KR and Sharma, PSVN and Binu, VS and Guruprasad, V Online
Journal of Health and Allied Sciences, 16 (1). pp. 1-4. ISSN 0972-5997

Methods of Handwriting Assessment in Occupational Therapy: A Quick Reference, 2016 .6
Banumathe KR, Sharma PSVN and Binu VS Indian Journal of Physiotherapy and Occupational
Therapy, 10 (1). pp. 19-21

Effectiveness of Videotaped/Photographs in Teaching Handling Techniques for Caregivers 2012 .7
of Children with Spastic Cerebral Palsy, Guruprasad, V., Banumathe, K. R., & Balakrishnan, T.
Global Research Analysis, 1(2), 82-84

An Observational Study on Sensory Based Outdoor Play Preferences in children aged 2012 .8
between 3-12 years: A Preliminary Study, Banumathe, K. R., Ram, V. I., Pinto, A., & Jonathan, S.
International Journal of Current Research and Review.4.18, 4(17), 20

Effectiveness of sensory motor and behavior therapy on drooling in children with cerebral 2012 .9
palsy, Banumathe, KR, Sugi S, Guruprasad, V Physiotherapy and Occupational Therapy Journal,
5(3), 133-138

مؤتمر أو ورشة:

Relationship of Visual Perception, Visual Motor Integration and Handwriting with 2023 .1
Academic Performance in Elementary School Children: A Cohort Study, Banumathe KR, Sharma
PSVN and Binu VS Perdana International Journal of Health Sciences

الخبرة الإدارية

Program Director - Manipal University College Malaysia, Melaka, Malaysia :2024 - 2022
Team lead to start the new bachelor degree program in occupational therapy

Member - Institutional Research Empowered Committee- Manipal University, India :2022 - 2018

Academic Coordinator (BOT Program) - Department of Occupational Therapy, :2022 - 2016
Manipal College of Health Professions, Manipal University, India

Assistant Academic Coordinator (BOT Program) - Department of Occupational :2015 - 2011
Therapy, Manipal College of Health Professions, Manipal University, India

Standardized Assessments Laboratory Coordinator - Department of Occupational :2018 - 2011
Therapy, Manipal College of Health Professions, Manipal University, India

خدمة المجتمع

Tips for Parents on Impact of Dyspraxia on ADLs, Play and Ideation :08/04/2024

Podcast Panel Discussion on Home Based Structure Interventions for Differently :01/05/2021
Abled Children during COVID Crisis

Training Session for Parents and Special School Teachers on Handling Children with :02/04/2021
Autism & Down Syndrome

العضوية في الهيئات المهنية

Associate Member of Malaysian Occupational Therapist's Association, Malaysia :الآن-2023

Health and Care Professions Council, UK :الآن-2022

Academic Council of Occupational Therapy, India :الآن-2008

All India Occupational Therapist's Association, India :الآن-2008

الجوائز والتقدير

Best Poster Presentation for the scientific paper 2023

Bronze Oral Presentation Award Expert Category for the scientific paper 2023

Gazala Makda Trophy for the best scientific paper in Pediatrics 2018

Gazala Makda Trophy' for the best scientific paper in Pediatrics 2016

المرجع: <https://www.unizwa.edu.om/staff/chs/banumathe>