



Dr. Banumathe Karuppaya

Associate Professor

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كلية العلوم الصحية

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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

Paediatric Occupational Therapy-I, Fall 2024

Paediatric Occupational Therapy-I, Spring 2025

Occupational Therapy Strategies-I, Spring 2025

الأنشطة 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 -

Paternal Participation in the Care of the Preterm Infant during Neonatal Intensive Care Unit Admission in a Tertiary Hospital: A Cross-sectional Study, The 4th Health Research Forum, Nizwa, Oman, 04/12/2024

Patterns of Sensory Processing Abilities in Preterm Infants: A Cross- Sectional Study, 2nd National Rehabilitation Conference, Muscat, Oman, 02/11/2024

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 -

2nd National Rehabilitation Conference-Shaping the Future of Rehabilitation for 2040 , Muscat, Oman, 02/11/2024

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

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

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 Abled Children during COVID Crisis :01/05/2021

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

العضوية في الهيئات المهنية

Associate Member of Malaysian Occupational Therapist's Association, Malaysia :2023-2024

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>