

Personal Details	Hasnah binti Hashim
Academic Qualifications	1. Bachelor of Dental Surgery (BDS)- University of Otago, New Zealand 2. Master of Community Medicine (Oral Health)- MComMed(Oral Health)- Universiti Sains Malaysia
Administrative Duties	1. ICDAS team member, Faculty of Dentistry, AIMST University 2. Staff promotion & recruitment committee member, Faculty of Dentistry, AIMST University
Publications (last 5 years)	<p>Yagthan M Haider, Hasnah Hashim, Mani Maran Ratnam, Norziha Yahaya (2018). Accuracy of polyvinyl siloxane impression material with different inter implant angulation. International Journal of Science and Research 7(1):969-973.</p> <p>Munirah MB, Hashim HB, Joshi SR (2016). Assessment of quality of platelets preserved in plasma and platelet additive solution: a Malaysian experience. Asian Journal of Transfusion Science 10(1): 84-87. Advance online publication available at http://www.ajts.org/temp/AsianJTransfusSci000-7527342_205433.pdf</p> <p>Sa'adiah Shahabudin, Hasnah Hashim, Maizurah Omar (2016). The effectiveness of dental health education tools for visually impaired students in Bukit Mertajam. AIP Conference Proceedings. 1791, 020011 (2016); doi: 10.1063/1.4968866, Published by American Institute of Physics.</p> <p>Siew Hwa Yen, Aishah Knight Abd Shatar, Hasnah Hashim. (2015). Exploring the economic impact on breast cancer patients in Kelantan. Jurnal Perspektif 7(2): 43-56.</p> <p>Aishah Knight, Yen Siew Hwa, Hasnah Hashim (2015). Complementary alternative medicine use among breast cancer patents in the Northern region of Peninsular Malaysia. Asian Pacific Journal of Cancer Prevention 16(8): 3125-3130.</p>
On-going Research	Oral health and its associated factors in children.
Completed Research	<p>The Effectiveness of Dental Health Education Tools For Visually Impaired Students in Northern Region Of Peninsular Malaysia.</p> <p>Pilot study of the osseous morphological changes of the temporomandibular joint in patients with bilateral missing lower teeth.</p> <p>The socio-economic impact of breast cancer on the female patients and her family in Penang and Kelantan.</p> <p>Development of the first halal medications reference for health professionals and its impact on knowledge and perception.</p> <p>The epidemiology and associated factors of maxillofacial trauma in Seberang Prai.</p> <p>Knowledge, Attitude and Practice (KAP) on the Prevention of Respiratory Tract</p>

	<p>Infections among Malaysian Hajj Pilgrims.</p> <p>Health beliefs and practice among the University's female staff population regarding PAP-smear, breast self-examination and mammography screening.</p> <p>The Prevalence of Symptoms and the Dentofacial Features of Obstructive Sleep Apnea Syndrome among Army Personnel Based in Kelantan.</p>
<p>Research Grants</p>	<p>Parental Perception Towards Utilization of General Dental Anesthesia among Children. Research University Grant- Jan 2020-Sept 2023. – co-researcher</p> <p>The Effectiveness of Dental Health Education Tools For Visually Impaired Students in Northern Region Of Peninsular Malaysia. USM Short Term Grant. – co-researcher (completed)</p> <p>Program Kesedaran Sindrom Apnea Tidur Obstruktif (OSAS): Memperkasakan Komuniti Rumah Warga Emas Darul Hanan, Kepala Batas. Flagship Project, Division of Industry & Community Network USM. – main-researcher (completed).</p> <p>Biocompatibility Of Modified Poly(Methyl Methacrylate)/Hydroxyapatite On Human Gingival Fibroblasts: An In-Vitro Study. USM Short Term Grant. – main-researcher (completed)</p> <p>Pilot study of the osseous morphological changes of the temporomandibular joint in patients with bilateral missing lower teeth. USM Short term grant. – co-researcher (completed)</p> <p>The socio-economic impact of breast cancer on the female patients and her family in Penang and Kelantan. Research University Grant. – co-researcher (completed).</p> <p>Development of the first halal medications reference for health professionals and its impact on knowledge and perception. Research University Grant – co-researcher (completed).</p> <p>The epidemiology and associated factors of maxillofacial trauma in Seberang Prai. USM Short term grant – main-researcher (completed).</p> <p>Analysis of germline mutation spectra and abnormal protein expression profile of DNA mismatch repair (MMR) genes in clinically diagnosed Hereditary NonPolyposis Colorectal Cancer (HNPCC) patients in Malaysia – A Multicentric study. Research University Grant – co-researcher (completed).</p> <p>Choline compound quantification in determining aggressiveness of malignant breast disease using proton MR spectroscopy., Research University Grant, – co-researcher (completed).</p> <p>Knowledge, Attitude and Practice (KAP) on the Prevention of Respiratory Tract Infections among Malaysian Hajj Pilgrims. USM Short term grant – co-researcher</p>

	<p>(completed).</p> <p>Health beliefs and practice among the University's female staff population regarding PAP-smear, breast self-examination and mammography screening. USM Incentive Grant – co-researcher (completed).</p> <p>The Prevalence of Symptoms and the Dentofacial Features of Obstructive Sleep Apnea Syndrome among Army Personnel Based in Kelantan USM Short Term Grant. – main-researcher (completed).</p>
Consultancy	Biostatistics consultancy
Awards	<p>Best medical postgraduate award- medical based) 2005, USM.</p> <p>Excellence service award 2007, USM.</p> <p>Award for journal publication – co-author, 2010, USM.</p>
Professional Membership	<p>Malaysian Dental Association</p> <p>Lifetime member, USM Doctor Alumni Association</p>
Supervision	<p>1. Sarab M Mansoor. Master of Science (USM) Title: Knowledge, Attitude and Practice (KAP) on the Prevention of Respiratory Tract Infections among Malaysian Hajj Pilgrims. -completed</p> <p>2. Adil Othman Ehmedah Master of Science (USM)) Title: A study on platelets quality at day six of storage at National Blood Centre - completed</p> <p>3. Abdalrahem Ab. Z. Shtawa Master of Science (USM) Title: Factors associated with oral health status among patients attending AMDI Dental Clinic -completed</p> <p>4. Muamer Abdualah Belazi Master of Science (USM) Title: Role of Physiotherapy (Thermotherapy & exercises therapy) on shoulder joint functions following breast cancer treatment (intervention study). -completed</p> <p>5. Dr. Thana'a Mohammed Ibrahim Master of Science (USM) Title: Capillary versus venous blood: Comparison of haematological parameters in healthy adults. -completed</p> <p>6. Adamu Ahmad Rufa'i Master of Science (USM) Title: Health related Quality of Life Scores and Its' Determinants among Breast Cancer Survivors in Hospital Kepala Batas -completed</p>

	7. Yagthan Mohammed Haider Al-Musawi Master of Science (USM) The Accuracy Of Dental Implant Impression Using Different Impression Material Flexibilities And Implant Angulations -completed
Teaching	Dental Public Health Biostatistics
Areas of Expertise	Dental Public Health Biostatistics
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