

STAFF HANDBOOK

Endodontic Specialist Programme

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Research Interest	Endodontic Specialist			
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Academic career	Initial Academic Appointment	Institution	Year	
	Conservative Dentistry Specialist II Degree	Indonesian Collegium of Conservative Dentistry	2019	
	Conservative Dentistry Specialist I Degree	Hasanuddin University	2013	
	Doctoral Degree	Hiroshima University	1997	
	Master Degree	-	-	
	Undergraduate Degree	Hasanuddin University	1989	
Employment	Position	Employer	Period	
	Lecturer (Asisten Ahli)	Hasanuddin University	1992-2000	
	Senior Lecturer (Lektor)	Hasanuddin University	2000-2006	
	Associate Professor (Lektor Kepala)	Hasanuddin University	2006-present	
	Staff of Conservative Dentistry Department	Hasanuddin University	1991-2020	
	Head of Conservative Dentistry Specialist Department	Hasanuddin University	2020-present	
Research and development projects over the last 5 years	Name of project or research focus	Period and any other information	Partners, if applicable	Amount of financing
	Effectiveness of Chicken Egg Shell Paste as a remineralization agent after Extracoronary Bleaching (in vitro study)	2017	Santana, M., Trilaksana, A.C.	-
	Enamel remineralization after extracoronary bleaching using nano-hydrokxyapatite (nHA)	2017	Hikmah, N., Nugroho,	-

	results of synthesis clam blood sheel (Anadara granosa)		J.J.,	
	Effect of 10% propolis microgel application to odontoblast cell line viability in external bleaching	2018	Sari, S.E., Nugroho, J.J	-
	Effectiveness of Brown Algae Extract (Padina Sp) on Lymphocyte Cell Count Changes in Infected Wistar Rat Teeth	2018	Aslan, S., Trilaksana, A.C.	-
	Internal bleaching of a traumatized discolored teeth in the aesthetic zone.	2019	Syam, S., Trilaksana, A.C., Ruslin, M.	-
	A clinical evaluation of tooth bleaching treatment using dual-barrel in-office whitening system.	2019	-	-
	Evaluation of microleakage of dentin replacement in complex restorations of posterior teeth using different adhesive systems	2019	Budiwati, I., Tanumihar dja, M.	-
	Evaluation of dentin replacement bond strength in complex restorations of posterior teeth with different adhesive systems	2019	Gasma, A., Mattulasa, I.K.	-
	Comprehensive strength analysis in posterior tooth complex restoration with different thickness of dentin replacement material	2019	Ernawati, U., Rovani, C.A.	-
	Evaluation of the cleanliness of the smear layer on the apical third of the root canal wall using a solution of Moringa leaf	2019	Yonathan, Trilaksana, A.C.	-

	extract (<i>Moringa oleifera</i>)			
	Tensile Strength Analysis on complex restorations of posterior teeth with fiber and nonfiber dentin replacement	2019	Rahim, F., Nugroho, J.J.	-
	Evaluation of Tensile Bond Strength Glass Fiber Posts with various lengths and types of adhesives on teeth after endodontic treatment - In Vitro Study	2020	Saputra, Y., Nugroho, J.	-
	Evaluation of Smear Layer Distribution with 3D Measuring Laser Microscope in the apical third of the root canal after instrumentation using One Speed File at different Torques and Speeds	2020	Yusran, M., Rovani, C.A.	-
	Application of chicken eggshell n-HA gel (<i>gallus sp</i>) against hardness and surface roughness of tooth enamel after hydrogen peroxide bleaching: in vivo	2020	Anggraeni, T.A., Trilaksana, A.C.	-
Industry collaborations over the last 5 years	Project title		Partners	
	-		-	
Important publications over the last 5 years	Title	Journal/Book	Year	Co-author(s)
	Potent anti-inflammatory effect of root of sidaguri (<i>Sida rhombifoli L</i>) on rat periapical lesion model.	International Journal of Toxicological and Pharmacological Research Vol: 8, Issue.6 (2017)	2017	Tanumihar dja, M., Mattulata, I.K., Muslimin, L
	An Analysis of the compounds of dental enamel after application strawberry gel with energy-dispersive X-ray spectroscopy (EDS)	Journal of International Dental and Medical Research Vol: 12, Issue. 1 (2019)	2019	Asmawati, Thalib, B., Rieuwpass a, I.E., Mahardhik

				a, A., Hasyim, R.
Structural Assessment of Chemical Constituent of Sidaguri (<i>Sida rhombifolia</i> Linn) and Its Ability to Inhibit Cyclooxygenase	Pesquisa Brasileira em Odontopediatria e Clinica Integrada Vol: 19, Issue 1 (2019)	2019		Tanumihar dja, M., Mattulada, I.K., Subehan, S., Mandey, F., Muslimin, L.
Propolis microgel as protective eagent for odontoblast cell in external bleaching	Journal of International Dental and Medical Research Vol: 12 , Issue. 4 (2019)	2019		Nugroho, N.N., Sari, S.E., Akbar,F.H .
Pizza Technique in Site 1 Restoration in Lower Second Molar Tooth : A Case Report	Journal of International Dental and Medical Research Vol: 12 , Issue. 2 (2019)	2019		Nugroho, J.J., Trilaksana , A.C., Rovani, C.A., Rahim, F.
The Increase Of Tooth Enamel Surface Hardness After Application Blood Cockle Shells (<i>Anadara Granosa</i>) Paste As Remineralization Agent	International Journal of Applied Pharmaceutics Vol: 11, Issue. 4 (2019)	2019		Nugroho, J.J., Trilaksana , A.C., Rovani, C.A., Atlanta, M.M.
Potensi Kombinasi Ekstrak Akar Sidaguri (<i>Sida Rhombifolia</i> L.) Dan Getah Jarak (<i>Jatropha Curcas</i> L.) Sebagai Bahan Devitalisasi	ODONTO - Dental Journal Vol: 6, No. 1 (2019)	2019		Tanumiha dja, M., Mattulada, I.K., Muslimin,

				L.
Calcium loss on root canal dentin after Ethylenediaminetetraacetic acid (EDTA) application with different variants.	Journal of Dentomaxillofacial Science (J Dentomaxillofac Sci) Vol: 4, No. 2 (2019) .	2019	Nugroho, J.J., Rovani C.A., Daharuddin H., Trilaksana, A.C., Sumidarti, A.	
Internal bleaching of a traumatized discolored teeth in the aesthetic zone.	Makassar Dental Journal, Vol: 8, No. 1 (2019)	2019	Syam, S., Trilaksana, A.C., Ruslin, M.	
Endodontik Regeneratif Pada Gigi Dewasa Muda Dengan Apeks Terbuka-Literature Review.	Makassar Dental Journal Vol. 8 No. S - 1 (2019)	2019	Fatima, A.	
Bulkfill Flowable Sebagai Bahan Restorasi Pada Gigi Posterior - Literature Review	Makassar Dental Journal Vol. 8 No. S - 1 (2019)	2019	Basir, I.	
Penanganan Fraktur Instrumen dalam Saluran Akar: Literature Review Management of Fractured Instrument in the Root Canal: Literature Review.	Makassar Dental Journal Vol. 8 No. S - 1 (2019)	2019	Karim, P.G.	
Effectiveness Test of Powder made of Shrimp Shell Vannamei (Litopaneus vannamei) as Oral Prophylaxis Material	Systematic Reviews in Pharmacy Vol: 11, Issue 11 (2020)	2020	Asmawati, Ayulisa, B.K., Thalib, B., Fajriani, Thalib, A.M., Hasyim, R.	
Viabilities of odontoblast cells following addition of haruan fish in calcium hydroxide	Open Access Macedonia Journal of Medical Sciences, Vol: 8 (2020)	2020	Tanumihar dja M, Hastuti, S., Nugroho,	

				J.J., Trilaksana , A.C., Rovani, C.A., Muslimin, L.
	In situ Effects of Nanohydroxyapatite Paste Derived from Chicken Eggshell on Tooth Enamel During Two Bleaching Regimens	International Journal of Pharmaceutical Research Vol: 12, issue 1 (2020)	2020	Tanumihar dja, M., Katu H., Sebon, A.
	Matrix Metalloproteinase-1 (MMP-1) Expression and Density of Collagen Fibers following Application of Haruan Fish (<i>Channa striata</i>) Extract in Inflamed Pulp of Wistar Rat	Systematic Reviews in Pharmacy Vol: 11, Issue 9 (2020)	2020	Nugroho, J.J., Sumidarti, A., Siri, M., Cangara, M.H., Tanumihar dja, M., Hikmah, N., Asrianti
	Bad habits in children and their impact on oral health and development of teeth	International Journal of Pharmaceutical Research Vol: 12 (2020)	2020	Marhamah , Farjriani, Erwansya h, E., Hamrun, N., Gani, A., Irwan, A.F., Achmad, H.
Activities in specialist bodies over the last 5 years	Organization		Role	
	Indonesian Collegium of Conservative Dentistry		Member	
	Indonesian Conservative Dentistry Society Branch Makassar		Member	
	Indonesian Dentist Association Branch Makassar		Member	
				Period
				2013- present

