



Haizal Mohd Hussaini

BDS, MDentSci, PhD, FDSRCSEd

Current appointment:

Senior Lecturer

Institution/ University where currently appointed:

Faculty of Dentistry, University of Otago, New Zealand

Areas of special interests:

Oral histopathology, Oral immunology, Oral Cancer, experimental pathology

Web link:

<https://www.otago.ac.nz/healthsciences/expertise/profile/index.html?id=2090>

Dr Haizal Hussaini is currently a full-time senior lecturer in Oral Pathology and the deputy associate dean postgraduate at the Faculty of Dentistry, University of Otago New Zealand. Previously he was with the department of Oral Pathology and Oral Medicine, Faculty of Dentistry, National University of Malaysia (UKM) for 17 years. During his tenure in Malaysia, he has been the head department and was appointed as an associate professor and deputy dean of postgraduate, research and internationalisation at the Faculty of Dentistry, National University of Malaysia. He was appointed the head of National Conjoint Board for Postgraduate Curriculum in Oral Pathology and Oral

Medicine, Ministry of Higher Education, Malaysia. He was also actively involved in the Malaysian Dental Association as editor of Malaysian Dental Journal and as the publishing secretary.

Haizal completed his BDS in 1997 and MDentSci in Oral Pathology from University of Leeds, UK and Fellow of Dental Surgery, Royal College of Edinburgh, Scotland in 2002. He subsequently completed his PhD from the University of Otago, in the area of oral cancer immunology. Dr Hussaini has an international collaboration with Oral Cancer Research Coordinating Centre, Malaysia, a key research institute and oral cancer tissue bank in South East Asia. He was an honorary consultant for the tissue bank and has completed a number of collaborative research projects with this centre. He is also a collaborator in a screening programme and assessor training for malignant disorders, oral cancer and mucosal lesions in Cambodia and Malaysia.

Recent/ significant publications

- Yakin M, Seo B, Hussaini H, Rich A, Keith H. (2018). Human papillomavirus and oropharyngeal carcinoma: the essentials. *Australian Dental Journal*. <https://doi.org/10.1111/adj.12652>
- Mohamed A, Wong K, Lee W, Marizan Nor M, Mohd Hussaini H, Rosli Ti. (2018) In vitro study of white spot lesion: Maxilla and mandibular teeth. *The Saudi Dental Journal* 30 (2), 142-150
- Chher, T., Hak, S., Kallarakkal, T.G., Durward, C., Ramanathan, A., Ghani, W.M.N., Razak, I.A., Harun, M.H., Ashar, N.A.M., Rajandram, R.K., Prak, P., Hussaini, H.M., Zain, R.B., (2018). Prevalence of oral cancer, oral potentially malignant disorders and other oral mucosal lesions in Cambodia. *Ethnicity and Health* 23 (1), 1-15
- Kanagasingam S, Hussaini HM, Soo I, Baharin S, Ashar A, Patel S. (2017). Accuracy of single and parallax film and digital periapical radiographs in diagnosing apical periodontitis – a cadaver study. *Int. Endod. J.* 50 (5), 427-436. doi:10.1111/iej.12651
- Al-Hassiny A, Friedlander LT, Parachuru VPB, Seo B, Hussaini HM, Rich AM. Upregulation of angiogenesis in oral lichen planus. *J Oral Pathol Med.* 2017;00:1–6. <https://doi.org/10.1111/jop.12665>
- Hussaini, H.M., Parachuru, V.P.B., Seymour, G.J., Rich, A.M., (2017). FoxP3 and TLR2 in co-expression in oral cancer. *Acta Histochem.* doi.org/10.1016/j.acthis.2017.06.006
- Rich, A.M, Seo, B, Parachuru, V, Hussaini, H.M. (2017). The nexus between periodontics and oral pathology. *Periodontol.* 2000 74, 176–181. doi:10.1111/prd.12197
- SA Nasir, HL Tan, HJ Tan, HM Hussaini, R Ramli (2017). Stevens-Johnson Syndrome following failure of genetic screening prior to Carbamazepine Prescription. *Case Reports in Dentistry*, Article ID 4201357. Early in press. <https://doi.org/10.1155/2017/4201357>
- Saleh A, Kong YH, Haron N, Aripin SF, Vadiveloo M, Hussaini H, Zain RB, Cheong SC (2017). Oral cancer screening in private dental practices in a developing country: opportunities and challenges. *Community Dent Oral Epidemiol* 2017; 45: 112–119
- B Seo, HM Hussaini, AM Rich (2017). Second opinion oral pathology referrals in New Zealand. *Pathology* 49 (3): 277-284. <http://dx.doi.org/10.1016/j.pathol.2016.11.007>.
- Rich AM, Hussaini HM, Parachuru VP, Seymour GJ. (2014). Toll-like receptors and cancer, particularly oral squamous cell carcinoma. *Front. Immunol.* Sep 24;5:464.