



Name: Denzel Kun-Tsung Lee

Email: denzelle@kmu.edu.tw

Tel: 886-7-3121101 ext.2209*68

EDUCATION:

PhD 2010 – 2019 Graduate Institute of Dentistry, College of Dental Medicine, Kaohsiung Medical University

M.D.S. 2003 – 2005 Graduate Institute of Oral Health Sciences, College of Dental Medicine, Kaohsiung Medical University

D.D.S. 1993 – 1999 School of Dentistry, College of Dental Medicine, Kaohsiung Medical University

Current position and relevant experience

- A. Department of Oral Hygiene, College of Dental Medicine
08/2012 – date Assistant Professor
- B. Department of Dentistry, Kaohsiung Medical Hospital
 - 08/2013 – 07/2015 Chief of Division of Family Dentistry
 - 08/2012 – 07/2015 Chief of The First Dental Clinic
 - 08/2005 – date Attending (Visiting Staff), Division of Family Dentistry
 - 08/2004 – 07/2005 Chief Resident, Division of Family Dentistry
 - 08/2001 – 07/2004 Resident, Division of Family Dentistry

Specialty

1. Family Dentistry;
2. Health Insurance and Medical Law;

MAJOR PUBLICATIONS

1. Lee KD, Chiang MH, Chen PH, Ho ML, Lee HZ, Lee HE, Wang YH*. The effect of low-level laser irradiation on hyperglycemia-induced inflammation in human gingival fibroblasts. *Lasers Med Sci.* 2019 Jul;34(5):913-920.
2. K. Lee, C. Kastl, D. C. Chan Bleachorexia- an addictive behavior to tooth bleaching: a case report. *Clinical Case Reports* 2018; 6(5): 910-914
3. N. Trongtham, R. Conner, D. K. Lee, D. H. Chan, D. C. Chan Effectiveness of potassium iodine in preventing silver diamine fluoride staining. *J Dent Res Vol#96 (Spec Iss A):#1861*, 2017
4. Chen-Yi Lee*, Chun-Chan Ting, Ju-Hui Wu, Kun-Tsung Lee, Hong-Sen Chen, Yong-Yuan Chang. Dental visiting behaviours among primary schoolchildren: Application of the health belief model. *Int J Dent Hyg.* 2017;1-8
5. Liao JC, Lee KT, You BJ, Lee CL, Chang WT, Wu YC, Lee HZ* Raf/ERK/Nrf2 signaling pathway and MMP-7 expression involvement in the trigonelline-mediated inhibition of hepatocarcinoma cell migration. *Food Nutr Res.* 2015 Dec 22;59:29884
6. Wu SJ, Chen YJ, Shieh TY, Chen CM, Wang YY, Lee KT, Lin YM, Chien PH, Chen PH* Association study between novel CYP26 polymorphisms and the risk of betel quid-related malignant oral disorders., *Scientific World Journal* 2015;2015:160185
7. Chen HS, Yang PL, Lee CY, Chen KK, Lee KT* Analysis of maximum mouth opening and its related factors in 3- to 5-year-old Taiwanese children., *Odontology.* 2015 Jan; 103(1):84-8
8. Hour MJ, Lee KH, Chen TL, Lee KT, Zhao Y, Lee HZ*. Molecular modelling, synthesis, cytotoxicity and anti-tumour mechanisms of 2-aryl-6-substituted quinazolinones as dual-targeted anti-cancer agents., *Br J Pharmacol.* 2013 Aug;169(7):1574-86.
9. Kun-Tsung Lee, Mann-Jen Hour, Yang-Chang Wu, Chi-Yu Wu, Bang-Jau You, Tai-Lin Chen, Hong-Zin Lee* A novel antitubulin agent, DPQZ, induces cell apoptosis in human oral cancer cells through Ras/Raf inhibition and MAP kinases activation., *ARCHIVES OF TOXICOLOGY* 2013;87:5-835-46
10. Chun-Ming Chen, Huey-Er Lee, Ju-Hui Wu, Pei-Chen Lu, Je-Kang Du, Kun-Tsung Lee* Comparison of conventional and L-extension deltopectoral flaps in head-and-neck reconstructions, *J of Dental Sciences* 2012;7:2-179-83
11. Chun-Ming Chen, Kun-Tsung Lee, Je-Kang Du, Pei-Chen Lu* Real-time radio-photography., *Journal of oral maxillary surgery* 2011;69:6-e214-e215

12. Ju-Hui Wu, Pei-Chen Lu, Kun.-Tsung Lee, Je-Kang Du, Hwang-Chi Wang, Chun-Ming Chen* Horizontal and vertical resistance strength of infrazygomatic, International Journal of Oral and Maxillofacial Surgery 2011;40:5-521-525
13. Lee KT, Lai SS, Lin SS, Wu JH, Lee HE, Chen CM*. Changes in the transverse dimensions by vertical ramus osteotomy after mandibular prognathism correction., J Craniofac Surg 2011;22:5-1602-1605
14. Chen CM, Chang CS, Tseng YC, Hsu KR, Lee KT, Lee HE* The perception of pain following interdental microimplant treatment for skeletal anchorage: a retrospective study, Odontology 2011;99:1-88-91
15. Kun-Tsung Lee, Steven Sheng-Tsung Lai, Ju-Hui Wu, Huey-Er Lee, Chun-Ming Chen* Correlation between the change of gonial region and skeletal relapse after intraoral vertical ramus osteotomy for correction of mandibular prognathism: a long-term follow-up, Journal of Craniofacial Surgery 2011;22:3-818-821
16. Ju-Hui Wu, Chun-Ming Chen, Huang-Chi Wang, Pei-Chen Lu, Kun-Tsung Lee, Je-Kang Du* Pull-out strength of orthodontic palatal mini-implant., Journal of Dental Sciences 2011;6:4-200-4
17. Chun-Ming Chen, Sheng-Tsung Lai, Huang-Chi Wang, Ju-Hui Wu, Kun-Tsung Lee, Huey-Er Lee* The stability of intraoral vertical ramus osteotomy and factors related to skeletal relapse., Aesthetic Plast Surg 2011;35:2-192-197
18. Chau-Hsiang Wang, Ju-Hui Wu, Kun-Tsung Lee, Kun-Rong Hsu, Huang-Chi Wang, Chun-Ming Chen* Mechanical strength of orthodontic infrazygomatic mini-implants., Odontology 2011;99:1-98-100