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### Education

- MDS 1996-1998 Graduate Institute of Dental Sciences, College of Dental Medicine, Kaoshiung Medical University  
DDS 1990-1996 School of Dentistry, College of Dental Medicine, Kaoshiung Medical University

### Current position and relevant experience

- 2011-date Assistant Professor, Faculty of Dentistry, College of Dental Medicine Kaohsiung Medical University  
2002-date Visiting staff, Department of Orthodontics, Dental Clinics, Kaoshiung Medical University Hospital

### Specialty

1. Orthodontics
2. Biomechanics
3. Cephalometrics

### Reference:

1	Yi-Ching Poon, Hong-Po Chang, <u>Yu-Chuan Tseng</u> , Szu-Ting Chou, Jung-Hsuan Cheng, Pao-Hsin Liu, Chin-Yun Pan*. Palatal bone thickness and associated factors in adult miniscrew placements: A cone-beam computed tomography study. Kaohsiung Journal of Medical Sciences 2015; 31:265-270.
2	<u>Yu-Chuan Tseng</u> , Yi-Hsin Yang, Chin-Yun Pan, Szu-Ting Chou, Kai-Chieh Ou, Hong-Po Chang Treatment of adult facial asymmetry with orthodontic therapy or orthognathic surgery: Receiver operating characteristic analysis, Journal of Dental Science 2014;9:3-235-243.
3	Hong-Po Chang*, Pao-Hsin Liu, <u>Yu-Chuan Tseng</u> , Yi-Hsin Yang, Chin-Yun Pan, Szu-Ting Chou Morphometric analysis of the cranial base in Asians., Odontology 2014;102:1-81-88.
4	Hong-Po Chang, <u>Yu-Chuan Tseng</u> * Miniscrew implant applications in contemporary orthodontics, Kaohsiung Journal of Medical Sciences 2014;30:3-111-115.
5	Po-Sung Fu; Jen-Chyan Wang; Yi-Min Wu; Ta-Ko Huang; Wen-Cheng Chen; <u>Yu-Chuan Tseng</u> ; Chin-Huang Tseng; Chun-Cheng Hung* Unilaterally impacted maxillary central incisor and canine with ipsilateral transposed canine-lateral incisor, Angle Orthodontist 2013;83:5-920-926.
6	Pan CY, Lan TH, Chou ST, <u>Tseng YC</u> , Chang JZC, Chang HP* Orthodontic treatment for

	a mandibular prognathic girl of short stature under growth hormone therapy, Journal of Formosan Medical Association 2013;112:12-801-806.
7	Po-Sung Fu; Jen-Chyan Wang; Yi-Min Wu; Ta-Ko Huang; Wen-Cheng Chen; <u>Yu-Chuan Tseng</u> ; Chin-Huang Tseng; Chun-Cheng Hung* Impacted mandibular second molars-A retrospective study of prevalence and treatment outcome, Angle Orthodontist 2012;82:4-670-675.
8	Chin-Yun Pan, Szu-Ting Chou, <u>Yu-Chuan Tseng</u> , Yi-Hsin Yang, Chao-Yi Wu, Ting-Hsun Lan, Pao-Hsin Liu, Hong-Po Chang* Influence of different implant materials on the primary stability of orthodontic mini-implants, Kaohsiung Journal of Medical Sciences 2012;28:12-673-678.
9	Hong-Sen Chen, Yu-Chen Tsai, Ker-Kong Chen, <u>Yu-Chuan Tseng</u> , Kun-Jung Hsu* Detrimental Effects of Maternal Lead Exposure during Pregnancy and Lactation on Molar Development in the Young Rat, Bulletin of environmental contamination and toxicology 2012;89:2-240-244.
10	Szu-Ting Chou, <u>Yu-Chuan Tseng</u> , Jing-Yun Pan, Jenny Zwei-Chieng Chang, Hong-Po Chang* Craniofacial Skeletal Dysplasia of Opposite-Sex Dizygotic Twins, Journal of the Formosan Medical Association 2011;110:5-342-346
11	<u>Tseng YC</u> , Pan CY, Chou ST, Liao CY, Lai ST, Chen CM, Chang HP*, Yang YH*. Treatment of adult Class III malocclusions with orthodontic therapy or orthognathic surgery: receiver operating characteristic analysis., American Journal of Orthodontics and Dentofacial Orthopedics 2011;139:5-e485-493
12	Chen CM, Chang CS, <u>Tseng YC</u> , 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
13	<u>Yu-Chuan Tseng</u> , Chun-Ming Chen, Huang-Chi Wang, Chau-Hsiang Wang, Huey-Er Lee, and Kun-Tsung Lee*. Pain perception during miniplates-assisted orthodontic therapy, Kaohsiung Journal of medical sciences 2010;26:11-603~608
14	Chia-Yun Tsai, Ching-Fang Tsai, <u>Yu-Chuan Tseng</u> , Jung-Chang Kung, Yi-Min Wu* Application of a narrow-diameter implant in a limited space, J DENT SCI 2010;5:6-114~120