

Name Pirasut Last Name Rodanant

Title: Professor Associate professor
 Assistant Professor Lecturer
 Other (Please specify).....

E-mail address: pirasut.rod@mahidol.ac.th

Education:

Institute / University	Year	Degree Received
Chulalongkorn Universty	1992	D.D.S.
University of Western Australia	1998	MD. Sc (Periodontics)
Dental Council	2013	Diplomate, Thai Board of General Dentistry

Publications/Awards:

1. Nimmanon V, Rodanant P, Ponpai N, Leeyavattananupong W, Srigamprom S. Noise level in a dental laboratory. IDCMR 2007; Dec 18-21, 2008
2. Rodanant P. Oral ulcer with bone sequestration : A case report . Mahidol Dent J 2008; 28: 401-6
3. Nimmanon V, Rodanant P, Colonel Klannukarn R, Ponpai N , Leeyawattananupong W, Srigampron S. Noise level in a dental laboratory. J Dent Assoc Thai 2009; 59:173-182
4. Nakawong C, Matwised M, Kasuwan R, Yao-warut W, Naphol R, Rodanant P, Lapauthaya K. Dental caries status in a group of 21 years old students in Pathum Thani province. The 9th academic meeting and research presentation of DFCT. Rayong Thailand. Feb 18-20, 2009
5. Rodanant P, Sae-Lim P, Suksamrarn A, Kuvatanasuchai J. Screening of three Thai medicine plants for potential antibacterial activity. Asian pacific society of periodontology meeting. Carton Hotel, Singapore. August 29-30, 2009
6. Rodanant P, Sae-Lim P, Suksamrarn A, Kuvatanasuchai J. Antimicrobial activity of Thai medicinal plants (Murraya paniculata, Azadirachta indica var. iamensis, Chromolaena odorata) against periodontopathic bacteria. Mahidol Dent J 2010; 30:63-72.

7. Peeratavetkul N, Rodanant P. Factors influencing oral health care products consuming behavior of patients in dental clinic (Special clinic) at Faculty of Dentistry Mahidol University. *Mahidol Dent J* 2011; 31(2): 101-110.
8. Kuvatanasuchati J, Laphoohieo S, Rodanant P. Antimicrobial activity against periodontopathic bacteria and cytotoxic study of *Cratoxylum formosum* and *Clausena lansium*. *J. Med. Plants Res.* 2011; 5 (25) 5988-5992
9. Rodanant P, Surarit R, Laphookhieo S, Kuvatanasuchati J. *In vitro* evaluation of the antibacterial and anti-inflammation activities of *Clausena lansium* (Lour.) Skeels. *Songklanakarin J. Sci. Technol.*2015; 37(1):43-8.
10. Rodanant P, Athikjrungruang N, Wongsirichat N. Is prophylactic antibiotic effective in lower third molar surgery?: article analysis. *Mahidol Dental Journal* 2015; 35(1): 57-67.
11. Rodanant P, Khetkam P, Suksamrarn A, Kuvatanasuchati J. Coumarins and flavonoid from *Murraya paniculata* (L.) Jack: Antibacterial and anti- inflammation activity. *Pak. J. Pharm.*2015; 28(6):1947-51.
12. Pirasut Rodanant, Kannika Wattanajitseree, Binit Shrestha, Nattamet Wongsirichat. Pain and quality of life related to suture removal after 3 or 7 days at the extraction sites of impacted lower third molars. *J.of Dental Anesthesia and pain medicine* 2016;16(2) 131-136.
13. Pirasut Rodanant, Nawong Boonnak, Rudee Surarit, Jintakorn Kuvatanasuchati and Wannee Kuvatanasuchati. Antibacteria, anti-inflammatory and anti-oxidatant activities of various isolated compounda a from *Cratoxylum* species. *Pak. J. Pharm.*2017; 30(3):667-674.
14. Thamonwan Langlongsathit, warunyu Sermkasemsin, orakot Leysak, Rudee Surarit, **Pirasut Rodanan**. The effect of LED on viability and proliferation of periodontal ligament fibroblast cells. *M Dent J.*2017;37(1):23-28.
15. Thimkam T, Charoenwattanayotin W, Tassanakij A, Surarit R, **Rodanant P.** Effect of Diode Laser Irradiation on Human Periodontal Ligament Fibroblast. *Transylvanian Review.* 2018 Sep 7;1(1):8189-93.
16. Patarakulwiwat P., **Rodanant P.** Importance of patient's position during oral imulated prophylaxis: A study in phantom head. *M Dent J* 2018; 38(1):39-44