

Department of Preventive Dentistry

Mission

The mission of the Dept. of Prevent. Dent. is to develop and ensure high-level human resources of professionals in Preventive Dentistry. Our department also focuses on improving health and extending healthy life expectancy throughout oral health for all generation. This mission is achieved through research to identify the risk factors for oral and systemic diseases and the social/behavioral determinants of health. Development of interventions leading to the prevention of oral diseases and improvement of population health should be established. Based on the mission, professionals and researchers will fill leadership positions in academics and public service after completing our post-graduate course.



Projects



The *Shikata campus* has medical and dental schools as well as university hospital. The environment easily gives us great opportunities for collaborating researches, including clinical studies as below.

Epidemiological research

- Relationship between oral health and systemic health
- Dental intervention controlling obesity and metabolic syndrome
- Biometeorology focusing on oral diseases
- Improvement of self-efficacy for oral diseases prevention



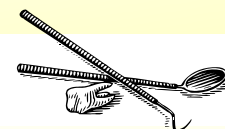
Clinical research

- RCT to evaluate periodontal treatment on patients with Type 2 diabetes mellitus
- Oral management for hospitalized patients in perioperative period
- Oxidative stress control through periodontal treatment to support normal fetal growth
- Effects of hydrogen-rich water on periodontitis progression



Basic Research

- Involvement of oxidative stress in the relationship between periodontitis and systemic health
- Effects of antioxidants on aging process in oral region
- Relationship between occlusal disharmony and neural diseases



How to contact

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