Orofacial Pain Management

1. Staffs and Students (April, 2010)

Professor	Masahiko SHIMADA	
Assistant Professor	Yoko YAMAZAKI	
Hospital Staff	Tomoko TAKAHASHI,	Yuko ANDOH
Graduate Student	Daisuke TOMIZAWA	

2. Purpose and Education

Orofacial Pain Management is a branch of dental science which deals with dental anesthesiology. Main objective of orofacial pain management in the graduate course is to provide students opportunity to study the pain, abnormal sensation, sensory paralysis, abnormal movement and motor paralysis in the orofacial area and the treatment for the patients of orofacial pain.

3. Research Subjects

- 1) New Treatment methods for neuropathic pain
- 2) Analyses of abnormal orofacila pain
- 3) Study on Biological Response to Dental Interventions
- 4) Analyses and new treatment of dysgeusia

4. Clinical Services

Orofacial Pain Clinic is concerned with the pain, abnormal sensation, sensory paralysis, abnormal movement and motor paralysis. Management of orofacial pain clinic is pharmacotherapy, nerve block, stimulation of the pheripheral nerves including acupuncture and psychotherapies.

5. Publication

Original Article & Clinical report

- 1. Y. Yamazaki, T. Nimi, M. Shimada, et al. A case report of management of orofacial pain with rikkosan, Jp. Journal of Orofacial Pain, 3(1), 43-47,2010
- Y. Ando, Y. Yamazaki, M. Shimada, et al. A case report: Pain control of persistent trigeminal neuralgia using a combination of AC iontophoresis, acupuncture treatment, and Kampo medicine, Jp. Journal of Orofacial Pain, 3(1), 49-54,2010
- 3. T. Nimi, M. Kawashima, Y. Yamazaki, Y. Ando, M. Shimada, et al. A case report of atypical odontalgia successfully treated with Kampo medicine, general psychotherapy, and autogenic training, Journal of the Jpn. Society for the Study of Chronic Pain, 29(1), 125-129, 2010

6. Invited Lecture

M. Shimada, Contemporary Orofacial Pain Management and Dental Anesthesiology in Japan The 33rd Annual Scientific Meeting of the Association for Dental Sciences of the Republic of China , Taipei, Taiwan Nov. 27 ,2010