General Dentistry

1. Staffs and Students (April, 2009)
Graduate Student    Risa TAMURA, Kazunobu SANO,
                    Sachi UMEMORI, Hirono KIKUCHI

Oral Diagnosis and General Dentistry

Chief        Shiro MATAKI
Associate Professor  Ikumi SHIOZAWA
Lecturer       Chie SHIMIZU, Satoko OHARA
Assistant Professor  Kenichi TONAMI, Atsushi OHYAMA
Hospital Staff  Fumihiko TAKAHASHI, Kaori HARADA,
                Syuhei NAKAMURA, Ayaka INAKAZU,
                Masashi YAMAMOTO

2. Purpose of Education
General Dentistry is a branch of dental science which deals with oral diagnosis and general dentistry. Education objective of General Dentistry is to acquire comprehensive patient care methods from medical interview to periodic maintenance after dental treatment. Therefore, General dentistry provides practical training course of medical interview, oral examination, oral diagnosis, writing dental records, and simulation education.

3. Research Subject
1) Study on Implementation and assessment of new dental clinical education systems
2) Study on application of ArF excimer laser to teeth preparation
3) Study of oral appliance therapy in obstructive sleep apnea
4) Study on dentin tensile strength and matrix collagen
5) Study on diagnostic system of dental caries using digital images

4. Clinical Services
In our dental hospital, most new patients consult dentists in our clinic of general dentistry and oral diagnosis to receive suitable treatment for their chief complaints. Dentists of our clinic decide where to refer each case for the optimal clinic in our hospital for their needs. If new patient is suitable for treatment in general dentistry, dentists of our clinic ask them to receive treatments from students or residents. Clinical of general dentistry and oral diagnosis also provides patient-centered general practice, oral care by dental hygienists, and oral appliance therapy of obstructive sleep apnea syndrome (OSAS).

5. Publications