

Educational System in Dentistry

1. Staffs and Students (April,2010)

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2. Purpose of Education

Main object of educational system in dentistry in the graduate course is to provide opportunity to study evaluation method for dental education curriculum, inspection method of the validity and reliability of the evaluation system for dental education, evaluation system compared between international and Japanese education level in undergraduate or after the graduation periods, and dental clinical skills improvement by the virtual reality simulation system.

3. Research Subjects

- 1) The development of evaluation method for dental education curriculum
- 2) The development of inspection method of the validity and reliability of the evaluation system for dental education
- 3) The development of evaluation system compared between international and Japanese education level in undergraduate or after the graduation periods
- 4) The development of the program for dental clinical skills improvement by the virtual reality simulation system

4. Clinical Services

In the Clinic of Oral Diagnosis and General Dentistry, we performs manner education, for a student during clinical training.

5. Publication

Original Articles

1. Sachi Umemori, Ken-ichi Tonami, Hiroshi Nitta, Shiro Mataka, Kouji Araki : The possibility of digital imaging in the diagnosis of occlusal caries. International Journal of Dentistry(Hindawi) vol 2010, doi: 10.1155/2010/860515 May 2010.
2. Risa Tamura, Takashi Ono, Mitsuo Sato, Makoto Hasegawa, Keiji Moriyama and Kouji Araki : Association between positional changes in laboratory values and severity in subjects with obstructive sleep apnea syndrome. Journal of Medical and Dental Sciences Vol.57 No.2, 21-28, June 2010.