TMD

[Keywords] physical examination, clinical laboratory tests, diagnosis, treatment, and measurement of the therapeutic effect in temporomandibular diseases; physical examination, clinical laboratory tests, diagnosis, treatment, and measurement of the therapeutic effect in temporomandibular arthrosis

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[Course aims]

To provide understanding of stomatognathic functions, namely, mandibular movements, dental occlusion, and masticatory functions; and to conduct practical training seminars on the diagnosis of temporomandibular arthrosis, conservative treatment, surgical treatment, and the evaluation of treatment.

[Course objectives]

The goals of this course are for the student to be able to:

- 1. Explain the diagnosis and treatment of temporomandibular joint diseases
- 2. Explain temporomandibular arthrosis
- 3. Explain the methods used for the diagnosis of temporomandibular arthrosis
- 4. Explain the conservative treatment of temporomandibular arthrosis
- 5. Explain the surgical treatment of temporomandibular arthrosis
- 6. Present actual achievements in the diagnosis and treatment of more than 100 cases of temporomandibular arthrosis
- 7. Participate and give presentations in academic conferences specialized in temporomandibular arthrosis, and participate in training

workshops and explain the contents thereof

8. Write 3 or more academic articles related to temporomandibular arthrosis (including one article written as the first author and published

in a specialized academic journal)

[Course content]

[COULSE	ise content]		
Class	Theme	Content	Academics
1	Guidance		
2	Diagnosis and treatment of temporomandibular joint diseases		
3	Temporomandibular arthrosis		
4	Evaluation of mandibular motor function		
5	Evaluation of occlusal function		
6	Evaluation of masticatory function		
7	Methods used for the diagnosis of temporomandibular arthrosis		
8	The conservative treatment of temporomandibular arthrosis		
9	The surgical treatment of temporomandibular arthrosis		

[Class implementation method]

Combination of face-to-face learning and distance learning

Class implementation depends on the implementation policy of each department (graduate school) or school.

[Grading policies]
Oral or written tests

[Textbook]

Will be indicated during the seminars.

[Reference book] Same as above

[Remarks]

This includes clinical training in outpatient services, hospital wards, and operating rooms.

[Preparation for course]

Conduct a literature review, read evidence-based literature references carefully with critical thinking, and discuss problematic issues in one's own paper, as well as issues for future research.