

TEMPOROMANDIBULAR DISORDERS (TMD)

2008 – GRADUATE COURSE DEN1017S

The developmental and functional characteristics of the temporomandibular joint offer the clinical dental specialist many challenges. Its functional integrity is vulnerable to musculoskeletal disorders as well as occlusion-related disorders, which demand an in-depth integration of basic and clinical science skills both at the diagnostic and at the therapeutic level. This course reviews many facets of TMJ function and dysfunction. It is presented in seminar form with emphasis on literature reviews, case history presentations and participation by various dental and medical specialists.

Tuesdays 11:00 to 13:00. room 360

Course Coordinator: Dr. Asbjorn Jokstad, 416 979-4930 ext. 4427

<u>DATE</u>	<u>TOPIC</u>	<u>LECTURER</u>
Jan. 08	TMD as a disorder entity and epidemiology	Dr. Asbjorn Jokstad
	<u>Diagnostic interventions</u>	
Jan. 15	Radiological diagnosis - possibilities and limitations	Dr. Ernest Lam
Jan. 22	Clinical and supplementary diagnostic tests, possibilities and limitations	Dr. Asbjorn Jokstad
Jan. 29	Psychology and behavioral issues related to chronic pain	Dr. Jon Hunter
	<u>Differential diagnosis and etiologies</u>	
Feb. 05	Headaches, neurological disorders and orofacial pain Orthodontic interventions as a causal factor	Dr Allan Gordon Dr. Bruce Freeman
Feb. 12	RESEARCH DAY	
Feb. 19	READING WEEK	
Feb. 26	Sleep bruxism and its clinical implications	Dr. Gilles Lavigne
Mar. 04	Disc displacements and traumatic disorders Prosthetic interventions as a causal factor	Dr. Michael Goldberg Dr. Aaron Fenton
	<u>Interventions</u>	
Mar. 11	Conservative interventions	Dr. Limor Avivi-Arber
Mar. 18	Surgical interventions	Dr. Gerald Baker
Mar. 25	Neural mechanisms related to TMD pain Pharmacotherapy interventions	Dr. Barry Sessle Prof. Helen Grad
Apr. 01	PREPARATION WEEK	
Apr. 08	Final examination	Dr. Asbjorn Jokstad

Faculty

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