

# 大学院特別講義のご案内

- ◆ 日時 :2019年7月16日(火)17時半から19時
- ◆ 場所 :大講義室(D棟4階)
- ◆ 講師 : Professor Sven Kreiborg(Copenhagen University)
- ◆ 演題 : **Juvenile Idiopathic Arthritis (JIA) of the TMJ. Recent research from the Copenhagen JIA team**
- ◆ 要旨 :

In Denmark, the treatment of children and adolescents with juvenile idiopathic arthritis is centralized to two hospitals: Copenhagen University Hospital (Rigshospitalet) and Aarhus University Hospital. Both hospitals have, already in the early 1980's established collaboration with the schools of dentistry in Copenhagen and Aarhus, respectively. At School of Dentistry in Copenhagen all children are screened for TMJ arthritis soon after the JIA diagnosis has been made at the hospital. The reason for this is that several studies have shown a high prevalence of TMJ affection resulting in destruction of the mandibular condyle, articular eminence and probably the disc. Since the patients are children or adolescents the TMJ affection will adversely influence mandibular growth, occlusal development and oral function. Our aim is to prevent or minimize these long term consequences through early diagnosis and treatment. The patients are followed longitudinally during the growth period with clinical and radiographic examinations and 3D facial photographs, 3dMD. Our database contains more than 2,000 patients with JIA, and the lecture will give examples of recent research based on this population based material.

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