## 大学院特別講義

## (医歯学先端研究特論)

下記により大学院特別講義を行いますので、多数ご来聴下さい。

記

1. 講 師 チューリッヒ大学 Senior Lecturer and Assistant Professor

Dr. Andreas Bindle

ケルン大学 Clinical Instructor

Dr. Lutz Ritter

2. 演 題 Digital Dentistry with CAD/CAM and Cone Beam Computed Tomography and their

Applications in Implantology

3.日 時 平成23年10月11日(火)

16時00分 ~ 19時00分

4.場 所 歯学部特別講堂 歯科棟南4F

5.内容

Dental CAD/CAM systems and cone beam computed tomography (CBCT) opened new diagnostic and treatment possibilities previously not available for dentists. CBCT technology permits to diagnose anatomical and prosthetic conditions and requirements while CAD/CAM systems as the Cerec system allow to design and manufacture a wide variety of restorations.

Combining these technologies offer new options in various fields. The lecture will outline how these technologies can be utilized in implantology for implant planning, surgery and designing and manufacturing of implant super structures.

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