

# 大学院生特別講義のご案内

- 講演テーマ

**Dual energy CT: Principles and potential applications  
in maxillofacial radiology**

- 講演者

**Prof. Sanjay Mallya (UCLA School of Dentistry)**

- 講演日時

2022年11月22日 18:00-19:30

- 講演場所

歯学部D棟 4 階 大講義室

- 講演の概要

This presentation will discuss the basic principles of x-ray attenuation and reconstruction of a CT image. It will apply these principles to understand the scope of dual energy CT imaging and will discuss potential applications for research and patient care using dual energy CT.