

大学院特別講義

(医歯学先端研究特論)

(生命理工医療科学先端研究特論)(医歯理工学先端研究特論)

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記

演題 : The Latest Trends in Digital Dentistry
: Introducing PEEK and Zirconia Materials

講師 : 株式会社 松風 研究開発部 主任研究員
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日時 : 2026 年 3 月 4 日 (水) 15 : 00 ~ 16 : 30

場所 : 7 号館 5 階第 5 講義室

要旨 : The use of dental CAD/CAM systems is rapidly increasing with the advancement of digital dentistry. In Japan, CAD/CAM crowns for premolars were first covered under the National Health Insurance in 2014. Since then, their applicable range has been expanded to cover anterior teeth through posterior molars. Most recently, CAD/CAM crowns using PEEK materials for molars were added in December 2023. In private medical care, zirconia materials have become increasingly prominent. Improvements in zirconia translucency have significantly expanded their applications across diverse clinical cases. This lecture introduces these new materials and addresses critical points for their clinical use.

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