

第312回 東京歯科大学学会(総会)・顎骨疾患プロジェクト国際シンポジウム

# Tokyo Dental College Research Branding Project Asian Rising Star Symposium 2021

**2021.10.16 (Sat) 12:30 ~ 17:00**

(Live Streaming : 学会HPから**事前登録(無料)**が必要です)

東京歯科大学学会ホームページ (<https://www.tdc.ac.jp/college/activity/tabid/124/Default.aspx>)

事前参加登録期間:10月1日(金)~10月13日(水)

## Keynote Lecture (14:45~15:25)



- Yasuhiro Kobayashi (Matsumoto Dental University)  
Roles of Wnt signals in bone resorption and formation

## Lecture speakers



- Yang Bo (Sichuan University)  
Functional bio-root regeneration using dental stem cells and dentin matrix-based scaffold



- Takehito Ouchi (Tokyo Dental College)  
Identification of periodontal stem cells and niche regulated by GPCR and Hedgehog signaling



- Wei Jen Chang (Taipei Medical University)  
Bone substitutes development - from bench to clinic



- Jianfeng Ma (Wenzhou Medical University)  
The key points for occlusal analysis and full mouth rehabilitation of the patient with severely worn dentition



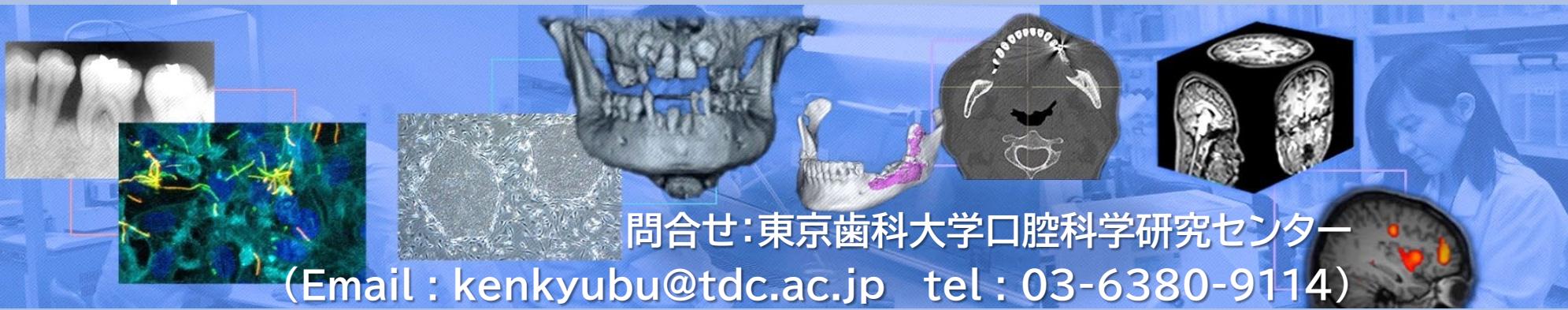
- Tingjiao Liu (Fudan University)  
Extracellular vesicles from carcinoma-associated fibroblasts promote cancer progression



- Aki Nakamura-Takahashi (Tokyo Dental College)  
Gene therapy for hypophosphatasia



- Woo Jin Kim (Seoul National University)  
Rescue of midface hypoplasia in Apert syndrome mouse model by modulating PIN1



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