Oral Pathology

1. Staff and Students
Professor Akira YAMAGUCHI
Associate Professor (GCOE) Tadahiro Iimura
Lecturer Ken-ichi Katsube
Assistant Professor Kei Sakamoto
Tokunin Assistant Professor Sadahiro Tamamura
JSPS fellow Ji-Won Lee
Technician Miwako Hamagaki
Graduate Students
Ph.D. Course Samir Kumar Pal
Yuji Makino (Juntendou University)
Akiko Himeno (Periodontology)
Yuji Matsushita (Maxillofacial Surgery)
Zhao Xin
Yasuyuki Shimada (Oral and Maxillofacial Surgery)
Rumana Khanom
Zayar Lin (Implant)
Rei Touyama
Masita Mandasari
Ryousuke Nakamura (Maxillofacial Surgery)
Kenji Ogura (Maxillofacial Orthognathics)
Secretary Yumi Tanaka

2. Purpose of Education
Oral Pathology section lectures the Module “Pathology” to 3rd grade students. This Module is comprised of two categories; General Pathology and Oral Pathology. Main objective of General Pathology is to provide students various opportunities and knowledge about general aspects of various diseases. Oral Pathology provides details of pathogenesis, pathophysiology and histopathological characteristics in various oral diseases.

3. Research Subjects
1) Clinico-patological research on oral and maxillofacial regions
2) Molecular mechanism of bone formation and bone regeneration
3) Roles of Notch signaling in skeletal formation and regeneration
4) Molecular mechanism of bone destruction by oral cancers
5) Evolutional changes in skeletal formation

4. Clinical Services
Our Dental Hospital has over 2,000 biopsy cases a year. Oral Pathology Section is involved in histopathological diagnosis of these biopsy cases.

5. Publications
Original Articles


Review