

國立成功大學口腔醫學研究所

112 學年第 1 學期專題討論(一)(三)

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| 上課時間：每週五下午 3:10-4:00、4:10-5:00 | 類別：必修 |
| 上課地點：牙醫系館 1 樓 34101 教室 | 學分數：一學分 |
| 開課教師：黃則達(一)、吳尚蓉(三) | 課程連絡學生：黃奕琬 |

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| 上課時間 | 15:10-16:00 | | | 16:10-17:00 | | |
| 上課日期 | 報告學生 | 講評老師 | 講評學生 | 報告學生 | 講評老師 | 講評學生 |
| 112/09/08 | 課程介紹 | | | 師生討論時間 | | |
| 112/09/15 | 鄭大洲 | 陳玉玲 | 黃奕琬 | 主講者：吳怡靜老師 | | |
| | RHOJ controls EMT-associated resistance to chemotherapy | | | | | |
| 112/09/22 | 洪靖雅 | 陳永崇 | 王苡如 | 主講者：辛致煒老師 | | |
| | Studies on the electro-mechanical polishing effects of titanium alloy with ion-exchange resin solid particles | | | | | |
| 112/09/29 | 中秋節 (放假) | | | | | |
| 112/10/06 | 江冠儀 | 黃則達 | 鄭大洲 | 王苡如 | 陳畊仲 | 陳麒鴻 |
| | Forchlorfenuron (CPPU) causes disorganization of the cytoskeleton and dysfunction of human umbilical vein endothelial cells, and abnormal vascular development in zebrafish embryos | | | Mesoporous TiO ₂ Coatings Regulate ZnO Nanoparticle Loading and Zn ²⁺ Release on Titanium Dental Implants for Sustained Osteogenic and Antibacterial Activity | | |
| 112/10/13 | 侯達鈞 | 林睿哲 | 左凱勻 | 黃奕琬 | 謝達斌 | 江冠儀 |
| | Fast Curing Multifunctional Tissue Adhesives of Sericin-Based Polyurethane-Acrylates for Sternal Closure | | | OXTR ^{High} stroma fibroblasts control the invasion pattern of oral squamous cell carcinoma via ERK5 signaling | | |
| 112/10/20 | 鄭光廷 | 莊淑芬 | 周冠宇 | 全體師生國家防災地震避難演練 師生討論時間 | | |
| | Effect of different endodontic access preparations on the biomechanical behavior of lithium disilicate and resin nanoceramic onlay restorations: An in vitro and 3D finite element analysis study | | | | | |
| 112/10/27 | 周冠宇 | 莊淑芬 | 鄭光廷 | 陳麒鴻 | 倪志偉 | 洪靖雅 |
| | Influence of height discrepancy between pulp chamber floor and crestal bone in the mechanical fatigue performance of endodontically-treated teeth restored with resin composite endocrowns | | | Construction of a novel digital method for quantitative analysis of occlusal contact and force | | |
| 112/11/03 | 謝侑珊 | 吳尚蓉 | 黃晟嘉 | 黃立勛 | 陳永崇 | 蘇家蓁 |
| | Structure and neutralization mechanism of a human antibody targeting a complex Epitope on Zika virus | | | Feasibility study and material selection for powder-bed fusion process in printing of denture clasps | | |

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| 112/11/10 | 蔡雨潔 | 黃則達 | 王柏翔 | 師生討論時間 | | |
| | Stromal nicotinamide N-methyltransferase orchestrates the crosstalk between fibroblasts and tumour cells in oral squamous cell carcinoma evidence from patient-derived assembled organoids | | | | | |
| 112/11/17 | 二年級以上論文研究進度報告(PR) | | | | | |
| 112/11/24 | 二年級以上論文研究進度報告(PR) | | | | | |
| 112/12/01 | 左凱勻 | 黃振勳 | 侯達鈞 | 蕭仲琨 | 李澤民 | 黃品翔 |
| | Accuracy of CAD-CAM surgically guided tooth autotransplantation using guided templates and custom-designed osteotomes in human cadaver mandibles | | | Calcium phosphate-based biomaterials trigger human macrophages to release extracellular traps | | |
| 112/12/08 | 程騰雅 | 陳玉玲 | 謝侑珊 | 蘇家蓁 | 張志涵 | 黃立勳 |
| | DRP1 contributes to head and neck cancer progression and induces glycolysis through modulated FOXM1/MMP12 axis | | | Biomechanical properties of different endocrown designs on endodontically treated teeth | | |
| 112/12/15 | 葉威良 | 陳玉玲 | 蔡雨潔 | 師生討論時間 | | |
| | Long non-coding RNA 00960 promoted the aggressiveness of lung adenocarcinoma via the miR-124a/SphK1 axis | | | | | |
| 112/12/22 | 王柏翔 | 吳昱學 | 程騰雅 | 杜守號 | 張儷卿 | 蕭仲琨 |
| | Dapsone Suppresses Disease in Preclinical Murine Models of Pemphigoid Diseases | | | Platelet-rich fibrin combined with a particulate bone substitute versus guided bone regeneration in the damaged extraction socket: An in vivo study | | |
| 112/12/29 | 黃晟嘉 | 謝達斌 | 葉威良 | 黃品翔 | 鄭國順 | 杜守號 |
| | Ferroptosis of tumour neutrophils causes immune suppression in cancer | | | An Automatic Voxel-Based Method for Optimal Symmetry Plane Generation for the Maxillofacial Region in Severe Asymmetry Cases | | |
| 113/01/05 | 全體教師與在校生座談會 | | | | | |

※111 級導師為謝達斌老師、112 級導師為陳畊仲老師

1. 112/09/08 15:10-16:00 課程介紹
- 112/09/08 16:10-17:00 師生討論時間
2. 112/10/20 16:10-17:00 師生討論時間
3. 112/11/10 16:10-17:00 師生討論時間
4. 112/12/15 16:10-17:00 師生討論時間
5. 113/01/05 16:10-17:00 全體教師與在校生座談會