

臨床義齒補綴學(2)

一、招生班別：顏面口腔醫學研究所碩士學分班

二、課程簡介：

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| 課程簡介 | <p>This course is geared toward enhancing students' clinical ability in practice. The primary goal is to help students obtain an ideal treatment planning for cases. The materials to be covered in class include treatment planning, treatment course, treatment sequence, skills and philosophy, biomechanics, maintenances and prognosis.....so on. Through teaching and discussing the text covered, students are expected to acquire many different treatment situations. The reports were required including the text and discussions during class.</p> |
| 教學目標 | <p>本課程包括臨床病例討論以及相關文獻回顧，其主要內容包括義齒補綴之診斷治療、牙齒咬合理論與臨床應用、牙齒顏色分析與美學、印模方法與理論、全瓷牙、瓷貼面、固定義齒之製作理論、全口假牙之製作、牙齒植體之設計與臨床應用、口腔清潔與假牙維護。由長庚醫院南北院區及各大醫學中心之義齒補綴科醫師授課。學生將熟悉義齒補綴全人全口之治療計劃之擬定與執行，結合咬合理論、生物力學與患者口腔健康狀態，創造出好吃好用好看之義齒補綴最高境界。</p> |
| 教學方法 (可複選) | <p> <input checked="" type="checkbox"/> 演講 <input type="checkbox"/> 問答 <input type="checkbox"/> 團體討論 <input type="checkbox"/> 分組討論 <input checked="" type="checkbox"/> 個案研討 <input type="checkbox"/> 示範 <input type="checkbox"/> 研習會 <input type="checkbox"/> 角色扮演 <input type="checkbox"/> 視聽教學 <input type="checkbox"/> 腦力激盪 <input type="checkbox"/> 活動教學 <input checked="" type="checkbox"/> 其他：專題文獻回顧 </p> |
| 成績考核 | <p>1. 出席率及上課態度討論參與度(20%) 2. 報告(40%) 3. 期末考(40%)</p> |
| 教科書 | <p>1. Clinical periodontology and implant Dentistry 4th edition Jan Lindhe, Thorkild Karring, Niklaus P. Lang 2. Carranza's Clinical Periodontology Michael G. Newman, Henry Takei, Fermin A. Carranza 3. Functional occlusion from TMJ to smile design Peter E. Dawson</p> |
| 參考書(講義) | <p>1. Journal of Prosthetic Dentistry 2. International Journal of Prosthodontics</p> |

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| | 3.Journal of Periodontology 4.Clinical Periodontal Research 5.Clinical Oral Implant Research 6.The International Journal of Oral and Maxillofacial Implants 7. Contemporary Implant Dentistry, Carl E. Misch |
| 教師簡介 | 潘裕華／長庚大學顱顏口腔醫學研究所副教授／美國阿拉巴馬 州立大學牙醫學院鑲復牙科 林岱民／長庚醫院一般牙科暨義齒補綴科主治醫師／美國阿拉 巴馬州立大學牙醫學碩士 |

三、收費標準：每學分每人 6,000 元，報名費每人 500 元

四、上課時間：110 年 2 月 22 日起 每星期一 17:10~19:00

五、上課地點：長庚大學第二醫學大樓

六、授課大綱：

| 週次 | 上課日期 | 開始/結束 時間 | 時 數 | 授課大綱 | 授課教師 |
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| 1 | 110/02/22 | 17:10~19:00 | 2hr | Individualizing esthetic treatment outcomes: planning and fabrication | 潘裕華 |
| 2 | 110/03/01 | 17:10~19:00 | 2hr | 放假 | |
| 3 | 110/03/08 | 17:10~19:00 | 2hr | Full month rehabilitation of the hopeless dentition: treatment considerations | 潘裕華 |
| 4 | 110/03/15 | 17:10~19:00 | 2hr | Centric relation and anterior guidance: overcoming anteroposterior obstacles | 林岱民 |
| 5 | 110/03/22 | 17:10~19:00 | 2hr | Transfer of information for esthetic and functional predictability in severe wear cases | 潘裕華 |
| 6 | 110/03/29 | 17:10~19:00 | 2hr | Developing ideal implant tissue architecture and pontic site form | 林岱民 |
| 7 | 110/04/05 | 17:10~19:00 | 2hr | 放假 | |
| 8 | 110/04/12 | 17:10~19:00 | 2hr | Contemporary esthetic considerations in implant assisted full-mouth reconstruction | 林岱民 |
| 9 | 110/04/19 | 17:10~19:00 | 2hr | Clinical guidelines for managing the complex restorative patient | 潘裕華 |
| 10 | 110/04/26 | 17:10~19:00 | 2hr | The interceptive approach in implant prosthodontics : simplify and evolve | 林岱民 |
| 11 | 110/05/03 | 17:10~19:00 | 2hr | Combination of different prosthodontic treatment modalities | 潘裕華 |

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| | | | | to preserve the alveolar ridge | |
| 12 | 110/05/10 | 17:10~19:00 | 2hr | Rehabilitation of the edentulous mandible with a CAD/CAM titanium milled framework | 潘裕華 |
| 13 | 110/05/17 | 17:10~19:00 | 2hr | The combined use of all-ceramic and conventional metal-ceramic restorations in the rehabilitation of severe tooth wear | 林岱民 |
| 14 | 110/05/24 | 17:10~19:00 | 2hr | Full-mouth rehabilitation of teeth and osseointegrated implants | 潘裕華 |
| 15 | 110/05/31 | 17:10~19:00 | 2hr | Alternative designs in implant-retained maxillary overdentures: the telescopic approach | 林岱民 |
| 16 | 110/06/07 | 17:10~19:00 | 2hr | Attachment selection for implant overdenture | 潘裕華 |
| 17 | 110/06/14 | 17:10~19:00 | 2hr | 放假 | |
| 18 | 110/06/21 | 17:10~19:00 | 2hr | The biomimetic dentoenamel junction: a paradigm shift of ceramic thought | 潘裕華 |

※以上師資與課程內容時間場地等僅供參考，若有異動以各系所公告為主。