Rutgers School of Dental Medicine

Selective-Elective Program

COURSE#: PERI9920
[X] SELECTIVE
[ ] ELECTIVE
TRIMESTER: Fall

DEPARTMENT: Periodontics
COURSE TITLE: Advanced Topics in Clinical Periodontics

MAIN PURPOSE OF THIS COURSE:
- To expose students to topics of advanced periodontics in a clinical and didactic setting.
- To motivate the participant to a high level of clinical excellence in the treatment and diagnosis of periodontal disease including implant therapy.

COURSE CONTENT:
The course will cover data collection, the art of treatment planning, Phase I Therapy, including occlusal adjustment and fundamentals of surgery with emphasis on basic surgical principles. There will be detailed lectures on both subtractive and additive periodontal surgical procedures and all presentations will be case-based. At the end of the course, there will be presentations of clinical cases by the course participants.

OBJECTIVES OF COURSE:
Upon completion of this course, the student should be able to:
1. Understand the principles and techniques of basic periodontal surgical procedures beyond those taught to undergraduate students in the periodontal curriculum.
3. Collect accurate data and understand its contribution to proper diagnosis.
4. Perform proper diagnosis and treatment of periodontal patients.
5. Understand basic surgical principles and perform simple periodontal surgical procedures in the clinic.

EVALUATION OF STUDENTS:
Grading for this course will be on a pass/fail basis. The evaluation will be based on attendance and satisfactory participation in the various course activities. If there are any absences in excess of 4 presentations, whether excused or unexcused, the student will not receive credit for the course. Each lecture day consists of 2 presentations.

PROGRAM DESCRIPTION

Number of students: Unlimited
Day/Time: Monday 8-10 am
September 2015 – November 2015
Number of weeks of Program: 9
Number of hours of Program:
Lectures: 16 hours
Seminar/PBL: 2 hours
TOTAL: 18 hours
COURSE DIRECTOR(s): Dr. Joel Pascuzzi
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<tr>
<th>Session</th>
<th>Topic</th>
<th>Monday’s Session Date - 2015</th>
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<tr>
<td>1</td>
<td>Data collection and comprehensive treatment planning</td>
<td>9/14</td>
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<td>2</td>
<td>Phase 1 therapy &amp; occlusal adjustment procedure</td>
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<td>3</td>
<td>Fundamentals of surgery – basic surgical procedures and review of anatomy</td>
<td>9/28</td>
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<td>4</td>
<td>Subtractive surgical periodontal procedures</td>
<td>10/5</td>
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<td>5</td>
<td>Additive surgical periodontal procedures</td>
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<td>6</td>
<td>Muco-gingival surgery &amp; soft tissue periodontal procedures</td>
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<td>7</td>
<td>Implant surgery and treatment – Part I</td>
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<td>8</td>
<td>Implant surgery and treatment – Part II Summary Lecture - Pearls of Wisdom</td>
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<td>9</td>
<td>Clinical case conference – treatment planning and surgical cases</td>
<td>11/9</td>
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