# Essential Expertise for Clinical Dentistry 5 Summer Intensive Course 2019 (Undergraduate)

Clinical Dentistry

This course offers you up-to-date dental clinical knowledge and techniques that are often publicized in journals or books. Experts in various fields will provide lectures and hands-on sessions.

This course aims at not only 1) updating participants' dental knowledge (lectures) but also 2) developing and brushing up clinical techniques (hands-on sessions). You will have the chance to actually engage in discussions with your peers and join hands-on clinical focused sessions.

#### Overview

- You should join all lectures and hands-on sessions.
- Each session is 60-120 minutes (except for the first session with its orientation).

### In this course, you will:

- Learn dental knowledge through interactive lectures and discussion.
- Practice clinical techniques and skills in the hands-on sessions.

## After this course, you will be able to:

- Have dental knowledge and new approaches for future treatments.
- Consider your clinical cases from a critical perspective.
- Use skills for clinical procedures.

#### Textbook (none)

Instructor will provide the written materials, if any.

#### Instru

Note

- Maximum enrollment for this course is 5.
- Only those who graduated from dental school and TMDU 6<sup>th</sup> year students can join this course.
- A certificate of completion will be given to those who attend every assigned session.

Orientation: 16:30-17:00, Aug 19 (at lecture room #3, 2<sup>nd</sup> floor of building #7): Dr. Naoko Seki

Lecture Session: 17:00-18:00 (at lecture room #3, 2<sup>nd</sup> floor of building #7)

Date	Lecturer	Title
Aug. 19	Dr. Keiichi Hosaka	Restorative dentistry, MI esthetic restorations 1
		The power of direct composite restoration
Aug. 21	Dr. Koji Mizutani	Periodontology 1
	, and the second	Periodontal health and aesthetics in restorative treatments
Aug. 22	Dr. Wataru Komada	Fixed prosthodontics 1
		Metal-free fixed prosthodontic restorations
Aug. 23	Dr. Manabu Kanazawa	Removable prosthodontics 1
		Techniques for taking successful complete denture impressions

## Hands-on Session: 17:00-19:00 (at pre-clinical training rooms (3<sup>rd</sup> of 5<sup>th</sup> floor), building #7)

Date	Lecturer	Title
Aug. 26	Dr. Keiichi Hosaka	MI esthetic restorations 2 (5 <sup>th</sup> floor)
		The esthetic composite restorations -secrets of shaping and polishing
Aug. 27	Dr. Koji Mizutani	Periodontology 2 (5 <sup>th</sup> floor) Note: Swine jaw will be used in this training.
	-	Basics of periodontal plastic surgery: clinical tips on
		partial-thickness flap and gingival graft
Aug. 28	Dr. Wataru Komada	Fixed prosthodontics 2 (5 <sup>th</sup> floor)
		Direct resin core build-up method using custom core form
Aug. 29	Dr. Manabu Kanazawa	Removable prosthodontics 2 (3 <sup>rd</sup> floor)
		Use of modeling compound in border molding for complete
		mandibular denture