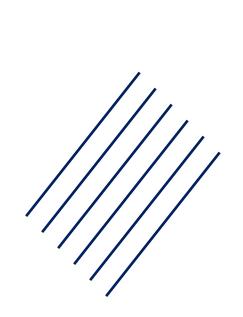
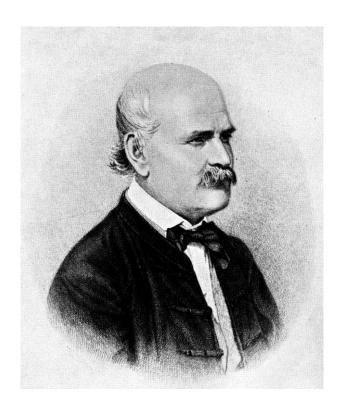
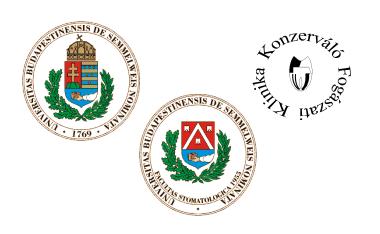
"UNESCO's General Conference accepted the recommendation of the Hungarian National Commission for UNESCO to include the 150th anniversary of Ignaz Semmelweis' death in the list of notable anniversaries celebrated internationally in 2015.

Semmelweis' discovery of the causes of childbed fever and the introduction of aseptic prevention were recorded in UNESCO's Memory of the World Register in 2013. The achievements of the "saviour of mothers", the outstanding clinician and researcher earned him a fame that Semmelweis University and the whole world are righteously proud of. We have preserved and nurtured his memory and intellectual legacy with care and outmost respect."





1818 - 1865





## conservative dentistry

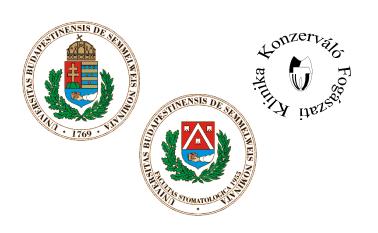


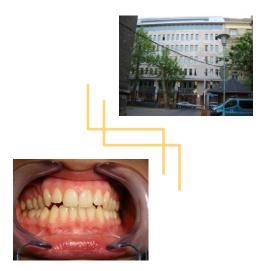
aims

Dr. Zsuzsanna Tóth PhD

head

Department of Conservative Dentistry





### Theoretical and practical

training

Pre-clinical laboratory course

Dr. Zsuzsanna Tóth PhD

Head

Department of Conservative Dentistry





# Important information department of conservative dentistry

2014/2015 2<sup>nd</sup> semester





- Attendance list taken every time!(lecture/practice)
- Student card for certification is needed
- Being late 25 %of time= absence
- Three times being late = 1 absence
- Max. 25% of classes can be missed
- No opportunity for retake!
- Manipulating the catalogue means disciplinary procedure
- Topics: <a href="http://semmelweis-egyetem.hu/konzervalo-fogaszat/education">http://semmelweis-egyetem.hu/konzervalo-fogaszat/education</a>
- Pictures and sound recordings are not allowed! Photos may only be taken for case report



# Department of Conservative Dentistry Practice mark, signature

- Evaluation: Practice mark at the end of semester:
  - Oral exam at practices, theoretically being prepared for own patient's treatment
  - Result of tests written at the practices
  - Level and quality of practical work
  - Assisting (Clinical practice)
  - Result of the midterm exam: must be min. grade 2 (that is min. 50 %!)!!!
  - Being late (more than 25 % of time = absence)
  - The practice mark is not object of discussion
- Refusal of signature (= repetition of semester), if:
  - Practice mark is fail (1)
  - Absence more than 25% of practices (more than 3 times!)
  - Lack of one documented and by the teacher confirmed case report (Clinical practice)



# Department of Conservative Dentistry Clinical Practice

- Keeping to rules of "Students Practice Room Rules" is obligatory
- Submission of case report: 13th week of semester (except: 5th year second semester: 11th week)

#### Student cannot treat patient, if:

- student is not in Neptun system
- student is theoretically not prepared for treating own patient
- patient is not registered at patient reception
- patient is not in national healthcare system



- The midterm is a 30 minute exam at lecture (10th week)
  - Topics of the first 9 lectures of the semester and the related topics of the textbook
- Retakes:
  - Two times (time will later determined)
  - For those who have missed or failed the midterm
- Using any <u>aiding methods</u> means <u>disciplinary</u> procedure, an invalid test and a fail (1) on the midterm exam



# Department of Conservative Dentistry Administration

#### Index:

- Practice mark: given by practice teacher on last practice of semester, in Neptun
- Signature: indexes will be taken by practice teacher to Secretariat, it can be taken there next day
- Otherwise index administration is in room 705 (VIIth floor) only 8-10 every morning (to leave and next day to pick up)



# Department of Conservative Dentistry Textbooks

Sturdevant's Art And Science Of Operative Dentistry.
Sixth edition. Edited by H. Heymann, Swift jr. and Ritter Mosby, St Louis, 2012

Walton RE, Torabinejad M ed.:

**Endodontics: Principles and Practice** 

Saunders 2009

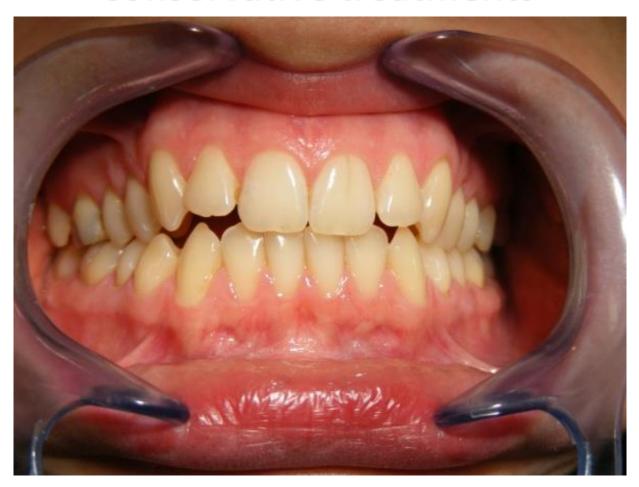




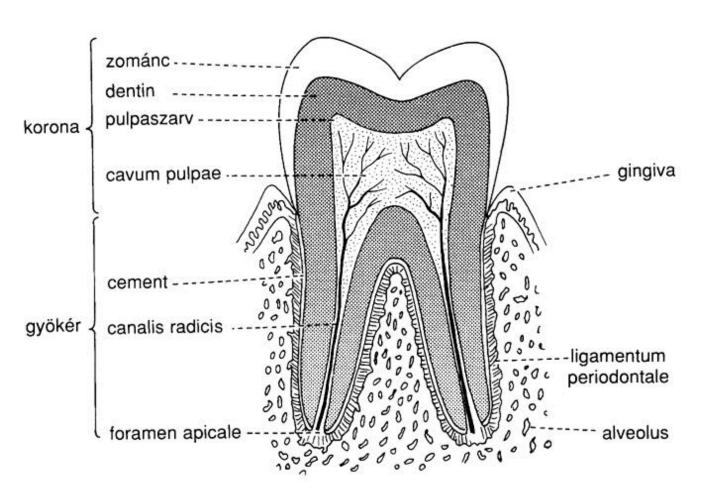
# Library in Dental Clinical Center











#### Aim:

educate dentists with good knowledge and humane mentality

restore and maintain oral health of patient

prevent pathological processes

#### **Function of the teeth:**

chewing

phonation

esthetics

#### Lecture

#### **Topic of midterm exam**

**Practice** 

#### **Practical work**

attendance, timeliness,
test-results, oral answer,
contact with teacher,
patient,
dental nurses
other students

#### **Conservative treatments**

Hard tissue lesions

caries
mineralizations disturbances
developmental/genetic defect
dental wear abrasion
attrition
erosion

Pulpal and periapical pathoses

#### **Conservative treatments**

Hard tissue lesions

#### caries





#### **Conservative treatments**

> Hard tissue lesions

restauration: filling

inlay-onlay

crown

dowel crown

#### **Conservative treatments**

Pulpal and periapical pathoses

#### **Conservative treatments**

Pulpal and periapical pathoses

root canal filling + coronal restauration
filling - inlay-onlay
crown, dowel crown

## Aim of conservative dentistry

#### **Conservative treatments**

#### Oral health to

- > restore
- **>** maintain
- > prevention!!!

- 1. Pertaining to or of the nature of preliminary instruction; supplying the knowledge or discipline introductory or preliminary to some art or science; preliminarily educational.
- 2. A subject or study which forms an introduction to an art or science, or to more advanced study generally.



- ✓ handinstruments
- ✓ rotary instruments
- ✓ cavity preparation
- √ filling
- ✓ root canal treatment
- ✓ root canal filling





