





"Goce Delcev" University - Stip

DENTAL SUMMER SCHOOL & SECOND INTERNATIONAL STUDENT'S CONGRESS IN DENTAL MEDICINE 2019

Students of the Faculty of Medical Sciences- Dental Medicine at the University "Goce Delcev" in Stip gladly invites you to participate in Dental Summer School and Second International Student's Congress which will be attended in Hotel "Desaret"-Ohrid during the period from 23.05.2019 until 26.05.2019.

Dental Summer School is a project that we are especially proud of and gratefull for the opportunity to upgrade our theoretical knowledge through the lectures and to perfect our skills through practical workshops.

Motivated by the success of the previous Summer School, we hope for another successful organization that will grow into a tradition, and will be a guide and motivation for future generations.

Enjoy!

Hotel "Desaret", Ohrid , N. Macedonia - 23.05. - 26.05.2019

16:40-16:50	Connection between oral and systemic diseases				
	Author: Martin Treneski Co-author: Popovska Viktorija				
	Mentor: Ass. Prof. d-r Natasha Longurova Co- mentor : Prof. d-r Ivona Kovachevska				
	Faculty of Medical Sciences, University "Goce Delcev" - Stip				
16:50-17:00	The influence of oral hygienic habits on the occurrence of halitosis in students of dental medicine				
	Author: Stefan Ilievski Co-author: Spase Sulev				
	Mentor:Ass.d-r Mihajlo Petrovski Co-mentor: Mr.Sci d-r Olivera Terzieva-Petrovska				
	Faculty of Medical Sciences, University "Goce Delcev" - Stip				
17:00-17:15	Disscusion				

Oral presentation-session 2						
Chairmen: Prof. d-r Cena Dimova, Ass. d-r Mihajlo Petrovski, Spase Sulev						
17:30-17:50	Invited speaker- Prof. d-r Cena Dimova, Faculty of Medical Sciences, University "Goce Delcev" The importance of evidence based dentistry in everyday clinical practice					
17:50-18:00	The fractures of the zygomatic bone-diagnosis, classfications, therapy Author: Ivan Rakić Mentor: Prof. d-r Dragan Krasić Department of Maxillofacial Surgery Clinic for Dentistry Niš, Faculty of Medicine, University of Niš,Serbia					
18:00-18:10	3D movies, 3D clones, and now dentistry has gone digital too Author: Ana Martina Kostadinova Co-author: Martina Ginovska Mentor: Spec. dent. tech. Pavle Apostoloski Faculty of Medical Sciences, University "Goce Delcev" – Stip					

Connection between oral and systemic diseases

Author: Martin Treneski Co-Author: Popovska Viktorija

Mentor: Natasha Longurova Co- mentor: Ivona Kovachevska

Faculty of medical sciences, Goce Delcev University-Stip

Abstract

The connection between oral and systemic diseases is well known for a very long time.

Focal infection is a disease that is caused by spreading of the microorganisms from one infected area, to any organ or organic system.

Objective: The aims of this study were to discover and explore the mechanisms of spreading the focal infections and to find out what systemic diseases can focal infections cause.

Materials and methods: For this study to be completed, a research was made about some dental and medical scientific studies about consecutive diseases that were connected to oral focal infections.

Results: The results showed that in the oral cavity the manifestations caused by the systemic diseases are showing very early.

From the focal infections, the organs that are mostly affected are cardiovascular system, skin, respiratory system and craniofacial system.

Conclusion: There are many different opinions and theories about the correct pathophysiological mechanism of action, but very rarely someone deny the theory that infected areas can cause systemic diseases. And for that our conclusion is that we should raise awareness of the population for early discovery of focal infection, so that many systemic diseases can be prevented and stopped.

Key words

Focal infections, consecutive diseases, bacteremia.