



Biomimetic Approach to Dental Implants 2.0

Guest Editors:

Dr. Dijana Mitic

Implant-Research Center, School
of Dental Medicine, University of
Belgrade, 11 000 Belgrade, Serbia

Dr. Jelena Carkic

Implant-Research Center, School
of Dental Medicine, University of
Belgrade, 11000 Belgrade, Serbia

Deadline for manuscript
submissions:

15 September 2024

Message from the Guest Editors

Dear Colleagues,

This Special Issue addresses the challenges and opportunities associated with translating biomimetic concepts of dental implants from the laboratory to clinical practices. Some of its focal points include, but are not limited to, the following:

- Studies on novel surfaces and implant materials;
- Studies on factors affecting dental implant osseointegration;
- Reviews of implant resorption, surgical techniques, and operative protocols;
- Studies on the peri-implant wound healing process;
- Studies on the cellular and molecular signals induced by the implant surface;
- Studies on periimplantitis and new treatment modalities.

Dr. Dijana Mitic
Dr. Jelena Carkic
Guest Editors

