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# Biocompatible Dental Nanomaterials: State of the Art and Perspectives

Guest Editors:

#### Dr. Paolo Capparè

Department of Medicine and Surgery, University of Vita-Salute San Raffaele, Via Olgettina, 58, 20132 Milan, Italy

#### Dr. Giulia Teté

Department of Dentistry, IRCCS San Raffaele Hospital, Dental School, Vita-Salute San Raffaele University, 20132 Milan, Italy

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### **Message from the Guest Editors**

Dear Colleagues,

Given the COVID-19 pandemic, this historical moment calls for reflection in the field of dentistry.

All procedures must be effective and safe, especially for patients who are considered phenotypically "fragile". One method to reduce the risk of contamination by pathogens during procedures is to adopt technological innovations that make procedures minimally invasive. Indeed, minimally invasive technology will be a keyword of the future. Our Special Issue not only deals with minimally invasive surgery, but includes all those nanomaterials that guarantee minimally invasive treatment. This includes the latest generation of scaffolds made of state-of-the-art biocompatible nanomaterials, the use of scanners in prosthetics and digital orthodontics, digital periodontal records, second-level X-ray examinations, the latest generation of powders used as an aid in dental hygiene sessions, and artificial intelligence or decision-support systems to ensure an objective, unbiased diagnosis.

Dr. Paolo Capparè Dr. Giulia Teté *Guest Editors* 







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## **Editor-in-Chief**

#### Prof. Dr. Shirley Chiang

Department of Physics, University of California Davis, One Shields Avenue, Davis, CA 95616-5270, USA

### Message from the Editor-in-Chief

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*Nanomaterials* Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/nanomaterials nanomaterials@mdpi.com X@nano\_mdpi