



3D Printing and Restorative Dentistry

Guest Editor:

**Prof. Dr. Neamat Hassan
Abubakr**

Department of Biomedical
Sciences, School of Dental
Medicine, University of Nevada,
Las Vegas, NV 89106, USA

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Message from the Guest Editor

Dear Colleagues,

By proposing new designs and fabrications of dental prostheses, 3D printing has modernized the field of restorative dentistry. The advent of 3D printing has led to the development of new materials and techniques that will be utilized to advance restorative dentistry. Using biocompatible and bioactive materials promotes tissue regeneration and enhances the long-term success of dental restorations.

Furthermore, 3D printing technology improves dental restorations' quality by fabricating restorations with improved accuracy, fit, and aesthetics. This process has created opportunities for creating cost-effective complex restorations. The future of restorative dentistry will continue to be shaped by 3D printing, increasing the number of treatment options and expanding the capabilities of dental professionals.

This Special Issue "3D Printing and Restorative Dentistry" is open for submission now. Potential topics include, but are not limited to:

- 3D printing
- 3D printed crowns
- 3D printed dentures
- 3D printed dental implants surgical guides
- 3D printed retainers

Prof. Dr. Neamat Hassan Abubakr
Guest Editor



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Editor-in-Chief

Prof. Dr. Claude Jaquiéry

Department for Cranio-Maxillo-Facial Surgery, University Hospital Basel, Spitalstrasse 21, CH-4031 Basel, Switzerland

Message from the Editor-in-Chief

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Dentistry Journal Editorial Office
MDPI, St. Alban-Anlage 66
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