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## Frontiers in Restorative Dentistry Biomaterials and Endodontic Instruments

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Deadline for manuscript  
submissions:

**closed (30 November 2023)**

### Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to collect the newest information about biological, physical, chemical, and mechanical properties of restorative dental materials, including composite resins, bioceramic materials, and sealants. Particular focus is on adhesion techniques both on healthy tooth surfaces and on eroded or pretreated surfaces. In fact, in everyday clinical practice, ideal tooth conditions are far from usual, and the performance of restorative materials can be unpredictable.

The in vitro/ex vivo reproducibility of clinical situations could help dental specialists in identifying the limits and strengths of restorative dental materials and thus choosing the appropriate adhesion technique and material.

Original articles and review articles are welcome. In vivo case reports and case series are taken under consideration for publication.

Dr. Claudio Poggio

Dr. Simone Gallo

*Guest Editors*





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## Editor-in-Chief

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## Message from the Editor-in-Chief

*Materials* (ISSN 1996-1944) was launched in 2008. The journal covers twenty-five comprehensive topics: biomaterials, energy materials, advanced composites, advanced materials characterization, porous materials, manufacturing processes and systems, advanced nanomaterials and nanotechnology, smart materials, thin films and interfaces, catalytic materials, carbon materials, materials chemistry, materials physics, optics and photonics, corrosion, construction and building materials, materials simulation and design, electronic materials, advanced and functional ceramics and glasses, metals and alloys, soft matter, polymeric materials, quantum materials, mechanics of materials, green materials, general. *Materials* provides a unique opportunity to contribute high quality articles and to take advantage of its large readership.

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