

***MedEdPORTAL*® and ADEA Call for Submissions:  
Emerging Didactic and Clinical Technologies in Dental Education**

*MedEdPORTAL* is an open-access, MEDLINE-indexed journal that promotes educational scholarship and collaboration by facilitating the exchange of peer-reviewed health education teaching and assessment resources.

The number of emerging technologies that have the potential to significantly improve both educational delivery and patient care in the field of dental medicine is expanding at a rapid rate. Examples include genomic dental medicine, laser therapy, artificial intelligence, 3D printing, advanced diagnostic technologies, and biomaterial engineering, to name just a few. Incorporation of these emerging didactic and clinical technologies into the dental school curriculum is critical to the education of future dentists. Academic dentistry should be leading efforts in this area to both advance clinically focused teaching and promote research into innovations intended to improve patient outcomes.

*MedEdPORTAL* invites authors, owners, and contributors to submit their works for publication consideration. Potential topics include, but are not limited to, the following educational approaches:

- Classroom learning technologies
- Virtual reality
- Computer-assisted design/computer-assisted manufacturing
- Cone beam imaging
- Digital impressions
- 3D printing
- Robotics
- Digital treatment planning
- Emerging technologic approaches to disease diagnosis and management
- Biomaterial engineering
- Electronic health record advances
- Artificial intelligence

All submissions must be stand-alone, complete teaching or learning modules that have been tested in the classroom, preclinical laboratory, or clinic and are ready for implementation by users at their own institutions. Each submission will be scrutinized by editorial staff and independent peer reviewers using a standardized review instrument grounded in the tenets of educational scholarship, thus positioning *MedEdPORTAL* publications on a par with other scholarly works in support of faculty tenure and academic advancement decisions. For their accepted publication, authors will receive a formal citation to include in curricula vitae and other reference formats.

For *MedEdPORTAL*'s full submission guidelines, please visit [www.mededportal.org/submit](http://www.mededportal.org/submit).

All submissions in these topics that successfully pass the peer-review process will be formatted, published, and featured in *MedEdPORTAL*.

For any questions related to this call for submissions, please contact Dr. Paul C. Edwards, ADEA associate editor, at [pcedward@iu.edu](mailto:pcedward@iu.edu).