

6<sup>th</sup> World Summit on Neonatal Nursing and Health Care

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## **Clinical application of cold atmospheric plasma in dentistry**

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Plasma medicine is an advanced research field combining plasma physics, bioscience, and clinical medicine. Cold atmospheric plasma use in clinical studies is principally limited to the treatment of chronic wounds, but its application in a wide range of medical fields is now the goal of many analyses. Cold atmospheric plasma is generally used for numerous

therapeutic applications in health care. Particularly in dentistry. The goal of this article is an overview of the scientific principles of Cold atmospheric plasma application in systemic and oral diseases, with a specific focus on its potential in dentistry and maxillofacial surgery.

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