

# 24<sup>th</sup> Global Dentists and Pediatric Dentistry Annual Meeting

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## Ozonotherapy in Dentistry: A revolution in dentistry

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Biological dentistry using synergistic ozone technologies and minimal invasive/non-invasive dentistry with 100% safe protocols and skills make us learn how and when to use ozone, learn which protocol to use and how to adapt it in clinical practice, learn how to motivate both team members and patients, learn what limitations ozone has in clinical care and to know what other areas of healthcare ozone can be used in. Expanding services and investing in ozone technologies get returns of the fees paid in one month, and to become a biological dentist and have a synergistic approach in your practice using ozone. Bioenergetics and bio-oxidative ozone has its effects and treatment functions in oral medicine replacing as a safest adjunct and fastest healer than all other therapies as well can be effective in conjunction with other treatment modalities. The topical application ozone and aqueous ozone which is completely safe is highly recommended as supplementary adjunct and supportive adjunct to other supportive treatments like irrigation system, disinfectants, fumigation, purified water and bottled water, natural antibiotic, immunomodulatory stimulant, anti-inflammatory and analgesic in all specialities of dentistry. Properties of ozone: 3000 times more effective disinfectant because of high concentration of oxygen content and minimal or zero side effects; high antimicrobial activity; anti-inflammatory and analgesic; faster healing capacity and hemostat; induces increased blood circulation; gaseous ozone is highly effective for cure of dental problems as there is easy accessibility to any areas and difficult anatomies; its supplementary benefits for irrigation agents are very useful in endodontics for minimizing the cytotoxicity and its irritating effects on surrounding structures and to heal its effects on vital structures; disinfection and increasing potency of liquids, increasing efficiency of equipments and instruments by using ozonated water in clinic/dental set up; good carrier for tissues, grafts, membranes, hair strands for maintaining their vitality; increases the natural immunity and improved natural immunity by inducing the immunoglobulins and its activity and; its benefits to activate RBC, WBCS and blood derivatives which cause increase in blood circulation to high level thus by increasing the energy by promoting carbohydrate and protein metabolism.

## Biography

Sudhir Dole is the First Certified Ozone Therapy Dentist Specialist in India practicing Ozone Therapy in Dentistry at Mumbai, India. He is the Speaker and Mentor for certification courses in ozone dentistry and key note speaker at various conferences in India.

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