31st Euro Dentistry Congress

June 20-21, 2022 | Paris, France

Aleem Rahman, Oral Heath Case Rep 2022, Volume 08

Digital dentistry: Post covid dentistry

The Covid 19 Revolution:

- Perhaps the single biggest savior for 21st century <u>dentistry</u>
- The pandemic has forced us to focus:
- An affordable digital dental platform for every dentist

The Covid 19 Pandemic:

- A global catastrophe that triggered medical marvels not seen since Sir Alexander Fleming
- The <u>SARS-CoV-2</u> genome consists of nearly 30,000 RNA bases
- The entire epigonomic map of The SARS-CoV-2 proteome and it's 200 mutations was sequenced in 27.7 hours.
- The importance of Computer Science and Artificial Intelligence in medical technology (CSAIL) was finally understood
- In less than 11 months, the world had 7 immunization protocols readily available to the general public

Traditional Dentistry:

- Patient requests a crown
- The <u>dentists</u> prepares the crown
- The dentists takes an analog impression
- The impression is sent off to the lab

How do we fix this?

Your crown is designed by a real Dentist. As oppose to someone not trained in <u>tooth morphology</u> or anatomy. The final design goes to milling machine.

Digital Dentistry is a Cup of Coffee, No polishing, No removing of high spots, perfect quality, fast and Efficient.

Welcome to the new age of Dentistry.

Biography

Dr. Aleem Rahman is a dental surgeon and a member of the American Dental Association and a board member of the International Team of Implantology. Dr. Aleem was the first doctor who introduced ceramic implants in Pakistan. He is a Dedicated and accomplished Strategic Leader with a solid track record of achieving exceptional levels of efficiency and productivity along with a demonstrated background in providing exceptional dental care to both children and adult patients. Possess high-level communication and analytical skills with a commitment to superior patient care levels. Offer solid leadership abilities with experience in managing budgets, building highly collaborative teams, and implementing innovative processes.

Received – September 25, 2021, Accepted – September 28, 2021, Published – June 23, 2022

Oral Health Case Reports ISSN: 2471-8726

Aleem Rahman Harvard School of Dental Medicine, USA

