## **IAP - IJPP CME 2021**

# TECHNOLOGY REVOLUTION IN HEALTHCARE

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**Abstract:** Healthcare technology has a profound impact on the delivery of healthcare and its outcomes. The rapid rate of progress in healthcare technologies will accelerate the process in near future. All four areas of technology i.e. diagnostics, monitoring, diagnostic support and public health governance which impact healthcare will show significant development. Artificial intelligence has a major role to play and we shall see the rapid unfolding of an era of doctor-machine collaboration to deliver better outcomes. While healthcare professionals will necessarily need artificial intelligence support to deliver better care, the need for the human intelligence will not go away and the pediatrician will remain centrally relevant for patients. However, to stay relevant, the pediatrician must stay abreast of new technology, adopt it wholeheartedly and reinvent himself periodically.

**Keywords:** Artificial intelligence, Pediatrician.

#### **Points to Remember**

- Healthcare industry is seeing a paradigm shift due to technology revolution.
- Artificial intelligence is coming up in a big way in diagnostics and patient management.
- Embracement of technology is a must for every healthcare person not only for patient management but also for upgrading knowledge.

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