



Dr. Kishor Kumar Sadasivuni Research Assistant Professor

Dr. Kishor Kumar Sadasivuni received his Ph.D. in Materials Science and Engineering from University of South Brittany at Lorient, France in 2012. Dr. Kishor is an expert in the nanomaterials engineering, especially the flexible electronics i.e sensors, actuators, energy storage devices and catalysis. He has a keen interest towards development of different devices based on the smart materials by engineering IoT and 3D printing. These devices have their applicability and end-users in security systems, biomedical devices, agriculture sector, waste management, sensors, and other industrial fields.

- ❖ Dr. Kishor's inventions are protected by 5 US patents and 2 Indian patents and achieved more than 15500 citations with h-index 68.
- ❖ He has smart nano solutions research group and presently funded by NPRP, UREP, MME by Qatar National Research Fund and IRCC grants by Qatar University summarizing a total grant amount of 4M\$.
- ❖ He has been included in the world's top 2 % scientists according to a list compiled by Stanford University in the year 2019, 2020, 2021 and 2023.

Google scholar:

<https://scholar.google.co.in/citations?user=UYEfmyIAAAAJ&hl=en>

Scopus: <https://www.scopus.com/authid/detail.uri?authorId=55580074800>

ResearchGate: <https://www.researchgate.net/profile/Kishor-Kumar-Sadasivuni>

LinkedIn: <https://www.linkedin.com/in/smartnanosolutions/>