



Dr. Ateet Dutt

*National Autonomous University of Mexico
(UNAM)*



Ateet Dutt got a Masters in Nanotechnology from VIT University, India, in the year 2011. Afterward, he obtained his Ph.D. in Electrical engineering (Solid-State Electronics) from CINVESTAV, Mexico City (2012-2015). He also did two years of Post Doc research in the Institute of Materials Investigation, UNAM (2016-2018). He has published more than 30 articles in international peer-review journals. One of his Mexican patents is in the process. He has participated in more than 50 international conferences. He is awarded as a member of the System of National Researchers (Mexico) (I) awarded by the National Council of Science and Technology of Mexico (CONACyT). His primary research is focused on the development of silicon, zinc oxide, and MoOx thin films for various optoelectronic applications like the possible development of LED's, third-generation solar cells, catalysis (hydrogen production), biosensors, among others.