

Evidence-based Decisions in Healthcare: The Role of Statistics

Wednesday, 27 July 2022 4:00 PM to 5:00 PM (IST)

Dr. Chitra Lele
President & Founder,
Actu-Real, Inc.



For registration Scan the QR Code or Use the link: https://bit.ly/38OudPQ

Statistics has been the basis of design of clinical trials since long, and has been an integral tool for discovery and development of new therapeutic interventions. The process of drug development and commercialization has transformed in several aspects. Evolving computational sophistication has played a significant role in enabling this transformation and thus impacted the pharmaceutical and healthcare industry in a big way. All stakeholders in healthcare - pharmaceutical companies, regulatory agencies, clinicians, patients, payers - expect evidence based decision-making. With availability of massive volumes of data and computational sophistication, use of statistics has expanded to all areas of healthcare, as the fundamental discipline for robust and reliable analysis of data and derivation of insights.

This webinar will provide a snapshot of application of statistics all the way from research to ensuring optimal outcomes for patients. The talk will especially benefit students of statistics & pharmacy, biopharma professionals & startups, and clinical researchers.

Pune Knowledge Cluster's Health talk series aims to promote active discussions on mapping, tracking, mitigation, and understanding the impact of diseases at a city level. The series hosts talks, stakeholder meetings, and workshops to highlight health issues that plague the city and potential measures for their mitigation. It will also showcase research, and clinical and technological advances in the healthcare ecosystem.