



TOXGURUKUL FOUNDATION PRESENTS

'ToxGurukul Webinar Series'

Speaker:
Dr. Kuldeep Singh,
Director of Pathology, Wuxi AppTec, USA

Title: Humanized Mouse Models for Preclinical Research: Opportunity and Limitations

Date: Saturday 24th April

Time: 8.00 pm. Indian Standard Time

Duration: 1.5 hours (1 hr + 30 min. Q&A)

Registration (free) link: [Click here](#)

Course Moderator:
Dr. Varun Ahuja PhD, DABT, ERT

For queries: toxgurukul.india@gmail.com

Sponsors willing to contribute financially may please contact:

Dr. Mukul Pore MVSc, DABT, ERT (President): 9822024836

Dr. K.S. Rao MVSc, PhD, DABT (Patron): 7337830074



Dr. Kuldeep Singh (Diplomate ACVP) currently serve as a Director of Pathology at WuXi AppTec Inc. He has over 10 years of experience in anatomic pathology. Prior to joining WuXi AppTec Inc, he worked at Sanofi as a Senior and Principal Scientist. He has also held position at University of Illinois as a Clinical Assistant and Associate Professor, and Head of Anatomic Pathology.

He completed his PhD and residency in anatomic pathology at Oklahoma State University, MS at University of Utrecht, and BVSc at G. B. Pant University of Agriculture and Technology, Pantnagar. His PhD was focused on molecular pathology and MS on experimental pathology.

He has experience in investigative, toxicologic, and diagnostic pathology. His experience in investigative pathology include working on studies aimed at target identification, target validation, lead candidate optimization, efficacy assessment, model characterization, and biomarker identification. His experience in toxicologic pathology include conducting preclinical safety assessment of both small and large molecules intended for several therapeutic areas including oncology, immunology, rare diseases, and neuroscience.

His areas of interests are investigative pathology, toxicologic pathology, digital pathology, biomarker identification, investigative toxicology, neuropathology, and immune system pathology.