



## **Manoj Kumar Lal**

### **Membership Information**

*Full Member*

*Member since year: 2018*

### **Professional Information (affiliation, contact details)**

*Consultant, Tata Consultancy Services*

*ITPL, Bangalore, India*

[Lal.mkumar@tcs.com](mailto:Lal.mkumar@tcs.com)

### **Biography**

*Manoj Kumar Lal is a software developer with TCS for over 21 years. He did his B.Sc. Engineering in Mechanical from BIT Sindri and M.E. in Aerospace from IISc Bangalore, India. He is currently working with an Insurance account as a business analyst with TCS Bangalore. He is primarily an insurance domain expert and has performed all the roles in software development. He has close to ten relevant accreditations on domain and project delivery, some of them being SAFe 4.0 from Scaled Agile Inc., CSM from Scrum Alliance, Foundation Certificate in Business Analysis from BCS, Foundation Certificate in Software Testing from ISTQB, PRINCE2 Foundation Certificate from APMG, Certificate in Financial Planning from CII, Certification in Financial Administration from CII. He is a keen researcher in the area of knowledge management and has worked in this area over the last ten years. He has written a book titled 'Knowledge Driven Development – bridging Waterfall and Agile Methodologies' published jointly by IISc Press and Cambridge University Press in June 2018. This book conceptualises a new project delivery methodology named KDD (Knowledge Driven Development) based on knowledge management.*

### **Areas of Interest/Expertise**

*Research: Digitisation of Knowledge, Specification of contextual knowledge*

*Day Work: Software development with specialisation of business analysis and quality assurance.*

### **Professional Affiliations & Activities**

*None*

### **Relevant/recent publications**

Lal, M. (2018). Knowledge Driven Development: Bridging Waterfall and Agile Methodologies (Cambridge IISc Series). Cambridge: Cambridge University Press. doi:10.1017/9781108566551

Lal, M. (2017). Knowledge Management Skill Development and Work Accomplishment. European Conference on Knowledge Management (ECKM) 2017. UIC, Barcelona, Spain

### **Further Information**

<https://www.linkedin.com/in/manoj-kumar-lal-43724a1/>