## **Contents**

Tr	ne Authors	2
CŁ	napters	
1.	Introduction to the research guide (Pradeep Dabla)	}
2.	Why is research in laboratory medicine important? (Graham Beastall)	12
3.	<b>Choosing a suitable research project</b> (Graham Beastall)	20
4.	<b>Reading and evaluating the scientific literature</b> (Vanessa Steenkamp)	28
5.	Formulating a research plan (Graham Beastall)	32
6.	<b>Submitting a research proposal for external approval and funding</b> (Graham Beastall)	38
7.	<b>Conducting research investigations and analysing findings</b> (Graham Beastall)	46
8.	Writing research papers for publication (Endang Hoyaranda and Ferry Sandra)	57
9.	<b>Delivering research findings as oral or poster presentations</b> (Vanessa Steenkamp)	60
10.	Auditing research and planning for the future (Graham Beastall)	66