Contents

Tables, Figures, Charts viii
Preface xv
Acknowledgements xx
Abbreviations xxii

1. Introduction to Credit Risk 1
2. Credit Rating Models 24
3. Approaches for Measuring Probability of Default (PD) 111
4. Exposure at Default (EAD) and Loss Given Default (LGD) 137
5. Validation and Stress Testing of Credit Risk Models 186
6. Portfolio Assessment of Credit Risk: Default Correlation, Asset Correlation and Loss Estimation 235
7. Economic Capital and RAROC 276
8. Basel II IRB Approach of Measuring Credit Risk Regulatory Capital 318

Index 355