Preface

The book has grown out of a concerted research effort over the last decade. We have enjoyed collaboration with many good friends and colleagues on these problems, in particular, Raimund Bürger, Giuseppe Coclite, Helge Dahle, Magne Espedal, Steinar Evje, Harald Hanche-Olsen, Runar Holdahl, Trygve Karper, Vegard Kippe, Siddhartha Mishra, Xavier Raynaud, and John Towers, and we use this opportunity to thank them for the joy of collaboration.

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We have established a web site, www.math.ntnu.no/operatorsplitting, where we will post computer codes in Matlab¹ for the examples as well as a list of errata. Please let us know if you find errors.

Trondheim and Oslo, April 7, 2010

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¹Matlab is a registered trademark of the MathWorks, Inc.