This handbook is a ready reference on the theory and operation of modern large, multicenter randomized clinical trials, which have come to be the basis of evidence-based medicine.

Written in a concise, engaging style geared to physicians, Successful Randomized Trials explains the rationale and theoretical foundations for clinical trials, the components of modern clinical trials including their functions and interactions, and practical considerations in the design and implementation of these studies including an introduction to the economics and business aspects.