Genes and Cardiovascular Function *EDITORS:* BOHUSLAV OSTADAL, MAKOTO NAGANO and NARANJAN S. DHALLA

Rapid advances in molecular medicine have led to pronounced new developments in experimental and clinical cardiology. In the embrace of modern molecular biology and bridging the gap between the clinical and the genomic, cardiovascular medicine has seen major strides in the understanding of the molecular mechanisms that drive disease progression. Gene therapy is steadily increasing in viability and represents a fascinating arena of research and development.

Molecular Defects in Cardiovascular Disease *EDITORS:* NARANJAN S. DHALLA, MAKOTO NAGANO, BOHUSLAV OSTDAL

Provides an in-depth discussion of the molecular mechanisms underlying the genesis of cardiovascular defects and the implications this has on current and emerging targeted therapeutics. Divided into three sections, this book covers the scientific foundations of our present understanding as well as the array of clinical manifestations and their treatment.