

## Contents

- 11 Prologue  
*Jay Belloli*
- 13 Preface and Acknowledgments  
*Curatorial Committee*
- 19 Cosmology and Cosmography, 1450–1650  
*Denis Cosgrove*
- 33 The Melody of Numbers  
*Jeff von der Schmidt*
- 51 Creation, Constellations, and the Cosmos  
*Michelle Deziel and Christine Knoke*
- 63 Constructing the Cosmos in the Religious Arts of Asia  
*Meher McArthur*
- 75 George Ellery Hale and the Development of Southern California  
*Dan Lewis*
- 83 Kandinsky, Schoenberg, and Einstein: Constructive Modernism before  
World War II  
*Cornelius Schnauber*

Giant “twisters” in  
the Lagoon Nebula  
seen from the Hubble  
Space Telescope,  
January 22, 1997  
NASA/Space  
Telescope Science  
Institute

95	Contemporary Art and the Cosmos <i>Jay Belloli</i>
109	A Sense of Adventure <i>De Witt Douglas Kilgore</i>
117	Russell Crotty: A Diagram of Forces <i>Stephen Nowlin</i>
129	Exploring the Solar System <i>Edward Stone</i>
139	Humanity and the Universe: A Timeline <i>Jennifer Gunlock</i>
158	Participating Institutions
160	Photography Credits