Contents

10 Foreword
11 Acknowledgements

15 Introduction
15 On the Study of Small Objects of Ancient Glass
16 On the Catalogue

21 Chapter I History and Techniques

25 The Historical Context
24 Late Bronze Age
27 Iron Age
29 Babylonian and Persian Periods
30 Hellenistic and Roman Periods
32 Post-Roman Periods
32 Near East
32 Europe
34 Conclusion

35 Basic Techniques
35 Glassmaking
37 Glassworking
38 Mechanical forming
38 Mold-forming
39 Rod-forming
39 Drawing

41 Chapter II Beads

45 Background and Techniques
45 Basic Beadforming
45 Rod-formed beads
46 Drawn beads
48 Drilled beads
48 Bead Decoration
48 Cane manufacture
52 Eye-decoration
52 Trail-decoration
Mosaic decoration
Crumb-decoration
Metal foil-decoration
Painted decoration
Tooled and molded decoration
Mechanical decoration
Finishing processes
Recognizing the Differences

Monochrome Beads (1–62)

Monochrome Beads of the Late Bronze Age
Ribbed spacers
Mycenaean ornaments
Monochrome Beads of the Iron Age and Persian Period
Monochrome Beads of the Hellenistic, Roman, and Byzantine Periods
Spacers with molded motifs
Catalogue

Eye Beads (63–132)

Eye Beads of the 2nd Millennium BCE
Trailing Eye Beads of the First Half of the 1st Millennium BCE
Stratified Eye Beads of the 1st Millennium BCE
Beads with fewer than ten eyes
Paired eye beads
Three-plus-four eye beads
Beads with ten or more eyes
Beads with divergent eyes
Head Beads
Later Eye Beads
Catalogue

Trail-Decorated Beads (133–199)

Trail-Decorated Beads of the 2nd Millennium BCE
Trail-Decorated Beads of the 1st Millennium BCE – 1st Millennium CE
Islamic and Other Medieval Trail-Decorated Beads
Drawn Trail-Decorated Beads
Catalogue

Mosaic Beads (200–224)

Techniques
Some Common Types and Their Chronology
Origins of Manufacture
Catalogue
127 Crumb and Spot Beads (225–229)
127 Crumb Beads
128 Spot Beads
129 Catalogue

130 Gold-Glass Beads (230–243)
131 Techniques
132 Main Characteristics
133 Provenance and Chronology
136 Catalogue

140 Renaissance to Modern Beads (244–280)
140 Venetian Beads
141 Bead types
144 Research
145 Checklist
146 Hebron Beads
147 Checklist

149 Chapter III Pendants

151 Pendants of the 2nd Millennium BCE (281–287)
153 Catalogue

155 Pendants of the 1st Millennium BCE (288–331)
155 Perforated Pendants of Simple Shapes
155 Looped, Rod-formed, Multicolored Figurative Pendants
155 Rod-formed head pendants
158 Small head pendants of mixed technique
160 Rod-formed zoomorphic pendants
160 Looped, Molded Monochrome Figurative Pendants
160 Double-faced pendants
162 Pendants ‘in the round’
163 Catalogue

170 Major Pendant Groups of the Late Roman – Byzantine Period (332–422)
171 Jar Pendants
171 Juglet Pendants
173 Stamped Pendants
   by Dan Barag
176 Simple Looped Pendants
177 Catalogue
Chapter IV  Bracelets and Other Jewelry

Bracelets (437–484)
- Techniques
- Major Types
- Historical Development
  - Roman-Byzantine period
- Islamic period
- Catalogue

Other Jewelry (485–504)
- Finger Rings
- Earrings
- Fibulae
- Catalogue

Chapter V  Seals and Cameos

Seals (505–533)
- Historical Development
- Techniques of Manufacture
- Seals of the Late Iron Age and the Persian Period
  - by Tallay Orman
- Inscribed Gems of the Late Republican and Early Imperial Periods
  - by Tamar Neuhäus
- Catalogue

Cameos (534–536)
- Catalogue

Chapter VI  Game Pieces and Tokens

Game Pieces (537–554)
(for catalogue see p. 234)

Tokens (555–560)
- Catalogue