

CONTENTS

Preface	vi
PETER VAN ALFEN AND UTE WARTENBERG. Introduction. White Gold and the Beginnings of Coinage: An Introduction to the Current State of Research	1

Part I: The Great Transformation

1. KRISTIN KLEBER. As Skillful as Croesus: Evidence for the Parting of Gold and Silver by Cementation from Second and First Millennium Mesopotamia	17
2. HAIM GITLER AND OREN TAL. A View from the Near East: The Transition from Metal to Coin Economy in the Southern Levant	35
3. JOHN H. KROLL. The Inscribed Account on Lead from the Ephesian Artemision	49

Part II: The Earliest Electrum: The Evidence

4. SELENE E. PSOMA. White Gold and Electrum in Literary Sources and Inscriptions	65
5. MICHAEL KERSCHNER AND KORAY KONUK. Electrum Coins and Their Archaeological Context: The Case of the Artemision of Ephesus	83
6. MICHAEL KERSCHNER. The Archaic Temples in the Artemision of the "Central Basis"	191
7. BERNHARD WEISSER. An Archaic Striated Electrum Coin from the Sanctuary of Aphrodite at Miletus	263
8. KENNETH SHEEDY. The Question of Archaic Athenian Electrum	269
9. NICHOLAS CAHILL, JILL HARI, BÜLENT ÖNAY, ESRA DOKUMACI. Depletion Gilding of Lydian Electrum Coins and the Sources of Lydian Gold	291
10. MARYSE BLET-LEMARQUAND AND FRÉDÉRIQUE DUYRAT. Elemental Analysis of the Lydo-Milesian Electrum Coins of the Bibliothèque Nationale de France Using LA-ICP-MS	337
11. HAIM GITLER, YUVAL GOREN, KORAY KONUK, OREN TAL, PETER VAN ALFEN, DAVID WEISBURD. XRF Analysis of Several Groups of Electrum Coins	379
12. WOLFGANG FISCHER-BOSSERT. Phanes: A Die Study	423

Part III: The Earliest Electrum: Interpretations—Why Coinage?

13. ALAIN BRESSON. The Choice of Electrum Monometallism: When and Why	477
14. FRANÇOIS R. VELDE. A Quantitative Approach to the Beginnings of Coinage	497
15. DONALD W. JONES. Mechanism Design Approach to Lydian Coinage	517
16. JOHN H. KROLL. Issue Identification, <i>Dynastai</i> , and the Plethora of Types in Early Electrum Coinage	537
17. PETER VAN ALFEN. The Role of “The State” in Early Electrum Coinage	547

Part IV: Electrum Continuation

18. UTE WARTENBERG. Was there an Ionian Revolt Coinage? Monetary Patterns in the Late Archaic Period	569
19. FRANÇOIS DE CALLATAÏ. Prolegomena to a Die Study of the Electrum Coinage of Cyzicus	641
20. MARIUSZ MIELCZAREK. Cyzicene Electrum Coinage and the Black Sea Grain Trade	665
21. SELENE E. PSOMA. “Ἡδε Κύζικος πλέα στατήρων”: How to Explain the Electrum Coinage of Cyzicus	689
Index of Coin Hoards	703
Index	704