PREHISTORIC AIGINA

A HISTORY OF THE ISLAND IN THE BRONZE AGE

A DISSERTATION

PRESENTED TO THE

FACULTY OF PRINCETON UNIVERSITY
IN CANDIDACY FOR THE DEGREE
OF DOCTOR OF PHILOSOPHY

BY

JAMES PENROSE HARLAND

EDIZIONE ANASTATICA

"L'ERMA" di BRETSCHNEIDER — ROMA
1966

PREHISTORIC AIGINA

JAMES PENROSE HARLAND

Published by the University of Cincinnati
Department of Classics.

PREHISTORIC AIGINA

A HISTORY OF THE ISLAND IN THE BRONZE AGE

A DISSERTATION

PRESENTED TO THE

FACULTY OF PRINCETON UNIVERSITY
IN CANDIDACY FOR THE DEGREE
OF DOCTOR OF PHILOSOPHY

BY

JAMES PENROSE HARLAND

EDIZIONE ANASTATICA

"L'ERMA" di BRETSCHNEIDER — ROMA
1966

RISTAMPA ANASTATICA DELL'EDIZIONE
PARIS, 1925

TIPOGRAFIA PONTIFICIA UNIVERSITÀ GREGORIANA — ROMA

PREFACE

It is with pleasure that I acknowledge my great indebtedness to Professor William K. Prentice of Princeton University, under whose direction this work was produced. Not only is he responsible for my entering the field of Ancient History, but also his inspiring discussions and keen criticisms have been of utmost value to me in this, as well as in other, work. I wish that in the following pages I could adequately illustrate his brilliant scholarship.

My thanks are also due to Professor George W. Elderkin of Princeton University, through whose inspiring courses I was introduced to the study of Archaeology, and to the other members of the Department of Classics at Princeton for all that they have done for me during my undergraduate and graduate years at Princeton. Finally, I wish to express my gratitude to Professor William T. Semple of the Department of Classics at the University of Cincinnati for his assistance in the publication of this work.

J. PENROSE HARLAND.

Princeton, N. J.
September 2, 1924.

CONTENTS

		Page
Introduction		1
Chapter I.	The Archaeological Evidence	7
Chapter II.	The Early Inhabitants of Aigina	44
Chapter III.	The Colonization of Aigina	57
Chapter IV.	The Provenance of the Early Aiginetans	62
Chapter V.	The Theory of a Kretan Colony in Aigina	96
Chapter VI.	The Kalaurian Amphictyony	101
Chapter VII.	The Island of Aigina in the Bronze Age	110

SELECTED BIBLIOGRAPHY [1]

MODERN

ABOUT (Edmund), *Mémoire sur l'isle d'Égine*, in *Archives des Missions Scient. et Litt.*, III (1854), pp. 485 sq.

American Journal of Archaeology ..... [*A.J.A.*]

Archäologischer Anzeiger. Beiblatt zum Jahrbuch des Archäologischen Instituts ..... [*Arch.Anz.*]

Art and Archaeology ..... [*Art and Arch.*]

BELOCH (Karl Julius), *Griechische Geschichte* (2nd ed., 1912 sq.) [Beloch]

BLEGEN (Carl. W), *Korakou, A Prehistoric Settlement near Corinth* (1921). ..... [*Korakou*]

British School Annual ..... [*B.S.A.*]

British School at Athens, *Excavations at Phylakopi in Melos*, (1904). [*Phylakopi*]

Bulletin de Correspondance Hellénique ..... [*B.C.H.*]

CHANDLER (Richard), *Travels in Asia Minor and Greece*, II, (1817).

DÖRPFELD (Wilhelm), *Troja und Ilion*, (Athens, 1912).

Ἐφημερὶς Ἀρχαιολογική ..... [Ἐφ.Ἀρχ.]

EVANS (Sir Arthur), *A Mykenaean Treasure from Aegina*, in *J.H.S.*, XIII (1892-3), pp. 195-226.

— *Mycenaean Tree and Pillar Cult and its Mediterranean Relations*, in *J.H.S.*, XXXI (1901), pp. 99 sq.

— *The Palace of Minos*, I (1921).

FARNELL (Lewis R.), *The Cults of the Greek States* (1896 sq.) [Farnell]

FIMMEN (Diedrich), *Die kretisch-mykenische Kultur* (1921). [Fimmen]

FOX (W. Sherwood), *The Mythology of all Races*, Vol. I, *Greek and Roman* (1916).

FRAZER (J. G.), *Pausanias's Description of Greece* (1898 sq.). [Frazer]

FURTWÄNGLER (Adolf), *Aegina; Das Heiligtum der Aphaia*; (In collaboration with Ernst Fiechter and Hermann Thiersch); Band I. Text; Band II., Tafeln. (München, 1906) ..... [*Aegina*]

GARDNER (Percy), *A History of Ancient Coinage, 700-300 B.C.*, (1918).

GERCKE-NORDEN, *Einleitung in die Altertumswissenschaft* (1910). [Gercke-Norden]

Göttingische Gelehrte Anzeigen ..... [*Gött. Gel. Anz.*]

HALL (H. R.), *The Ancient History of the Near East* (4th ed., 1919).

HARLAND (J. P.), *The Peloponnesos in the Bronze Age*, in *Harvard Studies in Classical Philology*, XXXIV (1923), pp. 1-62. [*P.B.A.*]

1. I have placed in brackets the abbreviations which I have used in the footnotes.

HEAD (Barclay V.), *Historia Numorum. A Manual of Greek Numismatics.* (New edition, 1911). . . . . [*Hist. Num.*]
Journal of Hellenic Studies . . . . . [*J.H.S.*]
HUTCHINSON (Miss W. M. L.), *Two Notes on Nemean III*, in *Essays and Studies presented to William Ridgeway* (1913).
Inscriptiones Graecae. . . . . [*I.G.*]
KERAMOPOULLOS (Antonios D.), Μυκηναϊκοὶ Τάφοι ἐν Αἰγίνῃ καὶ ἐν Θήβαις, in Ἐφ. Ἀρχ., 1910, pp. 177-252. . . . . [Keramopoullos]
KRETSCHMER (Paul), *Einleitung in die Geschichte der griechischen Sprache* (1896).
— *Sprache*, in Gercke-Norden, I.
LEAF (Walter), *Homer and History* (1915).
LEAKE (William M.), *Travels in the Morea* (1830).
MEYER (Eduard), *Geschichte des Altertums*, I, 2 (1921), II (1893). [Meyer]
Mitteilungen des k. d. Archäologischen Instituts, Athenische Abteilung. [*Ath. Mitt.*]
Mitteilungen des k. d. Archäologischen Instituts, Römische Abteilung. [*Röm. Mitt.*]
MÜLLER (Carolus—Karl Otfried), *Aegineticorum liber* (Berlin, 1817). [Müller]
Nachrichten der Gesellschaft der Wissenschaften, Göttingen (Phil. hist. Klasse). . . . . [*Gött. Nachr.*]
PAPE, *Wörterbuch der griechischen Eigennamen* (1884).
PAULY-WISSOWA, *Real-Encyclopädie*. . . . . [P. W.]
PRELLER-ROBERT, *Griechische Mythologie* (1894).
RICHARDS (Mrs. Laura E.), *The Journal and Letters of Samuel Gridley Howe. The Greek Revolution* (Vol. I), (1909).
ROSCHER, *Ausführliches Lexikon der griechischen und römischen Mythologie*. . . . . [Roscher]
SOTERIADES (G.), προϊστορικὰ ἀγγεῖα Χαιρωνείας καὶ Ἐλατείας, in Ἐφ. Ἀρχ., 1908, pp. 63 sq.
STAIS (B.), προϊστορικοὶ συνοικισμοὶ ἐν Ἀττικῇ καὶ Αἰγίνῃ, in Ἐφ. Ἀρχ., 1895, pp. 193 sq. (*Aigina*, pp. 235 sq.). . . . . [Stais]
Tiryns; Die Ergebnisse der Ausgrabungen des Instituts, I and II (1912). [*Tiryns*]
TÖPFFER (J.), *Attische Genealogie* (Berlin, 1889).
TSOUNTAS (Ch.), Μυκῆναι καὶ ὁ Μυκηναῖος Πολιτισμός, (1893); Ἐκ Μυκηνῶν, in Ἐφ. Ἀρχ., 1891, pp. 1 sq; Κυκλαδικά, in Ἐφ. Ἀρχ., 1898, pp. 137 sq.
URE (P. N.), *The Origin of Tyranny* (1921).
WACE (A J. B.), *Archaeology in Greece*, 1919-1921, in *J.H.S.*, XLI (1921), pp. 262-65.
WACE and BLEGEN, *The Pre-Mycenaean Pottery of the Mainland*, in *B.S.A.*, XXII (1916-1918), pp. 175-189.
WACE and THOMPSON M. S., *Prehistoric Thessaly* (1912).
WILAMOWITZ-MÖLLENDORFF (Ulrich), *Homerische Untersuchungen* (1884).

ANCIENT [1]

HELLENIC

ANTONINUS LIBERALIS, *Metamorphoses*, in *Mythographi Graeci*, II, 1 (Martini, Tb., 1896).
APOLLODOROS, *Bibliotheke* (Herscher, Berlin, 1874).
APOLLONIOS RHODIOS, *Argonautika* (Merkel, Tb., 1889).
ARISTEIDES, (Dindorf, 1829).
ARISTOPHANES, (Oxford text).
— *Scholia* (Didot, Paris, 1883).
ARISTOTLE, *Meteorologika* (Fobes, Cambridge, 1919).
ARRIAN, *Historia Successorum Alexandri* (Roos, Tb., 1907).
ATHENAIOS, *Deipnosophistai* (Kaibel, Tb., 1887).
BAKCHYLIDES, (Jebb, 1905).
CLEMENT of ALEXANDRIA, (Dindorf, 1869 sq.).
DIKEARCHOS, in *F.G.H.* II.
DIODOROS, *Bibliotheke Historike* (Vogel, Tb., 1888).
DIOGENIAN, *Centuria*, in *Paroemiographi Graeci* (Göttingen, 1839).
Etymologicum Magnum (Gaisford, 1848).
EUPOLIS, in *Comicorum Atticorum Fragmenta* (Kock, 1880).
EURIPIDES, (Oxford text).
— *Scholia* (Dindorf, 1832 sq.).
EUSEBIOS, *Chronica* (Schoene-Petermann, 1875).
EUSTATHIOS, *Commentarii ad Homeri Iliadem* (Leipzig, 1827-29).
— *Commentarii ad Dionysium Periegeten* (1828).
Fragmenta Historicorum Graecorum (Carolus Müller, I, 1874 ; II, 1848 ; IV, 1885). . . . . [*F.H.G.*]
HARPOKRATION, *Lexikon* (Dindorf, 1853).
HELLANIKOS, in *F.H.G.*, I.
HERODOTOS, (Oxford text).
HESIOD, (Rzach, Tb., 1902).
HESYCHIOS, *Lexikon* (Schmidt, 1858).
HOMER, *Iliad*, *Odyssey*, *Hymns* (Oxford text).
— Scholia to *Iliad* and *Odyssey* (Dindorf, 1875, 1855).
ISOKRATES, (Blass, Tb., 1891).
KALLIMACHOS, (Schneider, 1873).
LYKOPHRON, *Alexandra* (Scheer, Berlin, 1881).
— Scholia (1908).
ORPHIKA, (Abel, Leipzig, 1885).
PAUSANIAS, (Spiro, Tb., 1903).
PHILOSTRATOS, *Heroikos* (Kayser, Tb., 1871).
PINDAR, (Schroeder, Tb., 1908).
Scholia to *Ol.* and *Pyth.* (Drachmann, Tb., 1903, 1910).
Scholia to *Nem.* and *Isth.* (Abel, Berlin, 1884).
PLATO, (Tb., 1890 sq.).
PLUTARCH, (Tb., *Moralia*, 1888 sq., *Vitae*, 1895 sq.).
PSEUDO-SKYMNOS, *Periegesis* (Meineke, 1846).

1. Tb. : Teubner.