

## Contents

PREFACE .....	1
CHAPTER I THE SPINDLE WHORLS FROM THE TIMPONE DELLA MOTTA .....	5
1.1. <i>Introduction</i> .....	5
1.2. <i>Remarks on spinning in Calabria during the Early Iron Age: sites that produced spindle whorls</i> .....	12
1.3. <i>Reconstructing yarn properties through spindle whorl analysis</i> .....	19
1.4. <i>The spindle whorls from Francavilla Marittima: context</i> .....	23
1.5. <i>Wool and sheep</i> .....	32
1.6. <i>Some remarks on Goddess Athena and her cult on the Timpone della Motta</i> .....	33
CHAPTER II TRUNCATED CONICAL, GLOBULAR AND POLYGONAL SPINDLE WHORLS .....	37
2.1. <i>Truncated conical whorls, Types A1-A4</i> .....	37
2.1.1. <i>Introduction</i> .....	37
2.1.2. <i>Catalogue of the truncated conical 'hollow' spindle whorls, Types A1 and A2</i> .....	41
2.1.3. <i>Catalogue of the truncated conical spindle whorls with flat top, Type A3</i> .....	44
2.1.4. <i>Catalogue of the biconical spindle whorls with short and long sides and flat top, Type A4</i> .....	44
2.2. <i>Globular to compressed globular, decorated spindle whorls, Type B1</i> .....	46
2.2.1. <i>Introduction</i> .....	46
2.2.2. <i>Catalogue of the globular, decorated spindle whorls, Type B1</i> .....	47
2.3. <i>Globular and compressed globular to biconical plain spindle whorls, Type B2</i> .....	52
2.3.1. <i>Introduction</i> .....	52
2.3.2. <i>Catalogue of the globular and compressed globular to biconical plain spindle whorls, Type B2</i> .....	52
2.4. <i>Biconical polygonal spindle whorls, Type C</i> .....	58
2.4.1. <i>Introduction</i> .....	58
2.4.2. <i>Catalogue of polygonal globular to biconical spindle whorls, Type C</i> .....	60
CHAPTER III HEXAGONAL, BICONICAL SPINDLE WHORLS, TYPE D .....	63
3.1. <i>Introduction</i> .....	63
3.2. <i>Catalogue of the biconical, hexagonal spindle whorls, Type D</i> .....	65
CHAPTER IV PENTAGONAL, BICONICAL SPINDLE WHORLS, TYPE E .....	72
4.1. <i>Introduction</i> .....	72
4.2. <i>Catalogue of the biconical, pentagonal spindle whorls, Type E</i> .....	75
CHAPTER V STAR-SHAPED PENTAGONAL, BICONICAL SPINDLE WHORLS, TYPE F .....	105
5.1. <i>Introduction</i> .....	105
5.2. <i>Catalogue of the star-shaped, pentagonal, biconical spindle whorls, Type F</i> .....	108
CHAPTER VI TETRAGONAL, BICONICAL SPINDLE WHORLS, TYPE G .....	124
6.1. <i>Introduction</i> .....	124
6.2. <i>Catalogue of the tetragonal, biconical spindle whorls, Type G</i> .....	126
CHAPTER VII FAIENGE AND GLASS SPINDLE WHORLS, TYPES H AND I .....	142
7.1. <i>Introduction</i> .....	142
7.2. <i>Catalogue of the faience and glass spindle whorls</i> .....	143
TABLE I: LIST OF THE EXCAVATED UNITS OF THE <i>SCAVI KLEIBRINK 1991-2004</i> ON THE <i>ACROPOLIS</i> OF THE TIMPONE DELLA MOTTA, WITH CATALOGUE NUMBERS OF THE SPINDLE WHORLS TOGETHER WITH THE MORE IMPORTANT CONTEXTS WITH DATED FINDS .....	155
BIBLIOGRAPHY .....	197