

CONTENTS

<i>Clive Ruggles</i> Foreword	iii
Former EAA Archæoastronomical Sessions	v
<i>Amanda–Alice Maravelia</i> Introduction	v
ANCIENT EGYPT	
<i>Kurt Locher</i> The Archetypal Symbolism of the Most Ancient Constellations: A Comparison Egypt/China	
<i>Amanda–Alice Maravelia & M.A. Mosalam Shaltout</i> Illumination of the Sacralium in the Great Temple at Abu Simbel, its Astronomical Explanation, and Some Hints on the Possible Stellar Orientation of the Small Temple	7
<i>Juan Antonio Belmonte Avilés</i> A Celestial Map of the Ancient Egyptian Firmament	31
EUROPE	
<i>Gail Higginbottom, Andrew Smith, Ken Simpson & Roger Clay</i> More than Orientation: Placing Monuments to view the Cosmic Order	39
<i>Mary Blomberg and Göran Henriksson</i> Literary and Archæoastronomical Evidence for the Origins of the Hellenic Calendar in the Aegean Bronze Age	53
<i>Peter E. Blomberg</i> The Early Hellenic Sky Map reconstructed from Archæoastronomical and Textual Studies	71
<i>Ralph M. Rowlett</i> An Iron Age Bolide Strike in Southern Gaul	77
<i>César Esteban</i> Equinoctial Markers and Orientations in Pre–Roman Religious and Funerary Monuments of the Western Mediterranean	83
<i>Emilia Pásztor & Curt Roslund</i> A Possible Astronomical Orientation of Rock Carvings in the Kilmartin Area	101
<i>Florin Stănescu</i> The Tracing of Sanctuaries in Ancient Dacian World, Orastie Mountains, Romania: Some Possible Measuring Units, I	105
<i>Dragana Mladenović & Andor Vinče</i> The Application of Solar Compass in Archæological Fieldwork: An Alternative Way of Obtaining Orientation Measurements	111
MESOAMERICA	
<i>Stanislaw Iwaniszewski</i> The Social Constitution of Horizon Astronomy of the Pyramid at Cuicuilco (Mexico), and Group E at Uaxactun (Guatemala)	119