## RENAISSANCE ASTROLABES AND THEIR MAKERS

Gerard L'E. Turner

VARIORUM COLLECTED STUDIES SERIES

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# **Renaissance Astrolabes And Their Makers**

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#### **Renaissance Astrolabes And Their Makers:**

Renaissance Astrolabes and their Makers Gerard L'E. Turner, 2024-10-28 This book is about the archaeology of science or what can be learnt from the systematic examination of the artefacts made by precision craftsmen for the study of the natural world An international authority on historical scientific instruments Gerard Turner has collected here his essays on European astrolabes and related topics By 1600 the astrolabe had nearly ceased to be made and used in the West and before that date there was little of the source material for the study of instruments that exists for more modern times It is necessary to read the instruments themselves and astrolabes in particular are rich in all sorts of information mathematical astronomical metallurgical in addition to what they can reveal about craftsmanship the existence of workshops and economic and social conditions There is a strong forensic element in instrument research and Gerard Turner's achievements include the identification of three astrolabes made by Gerard Mercator all of whose instruments were thought to have been destroyed Other essays deal with the discovery of an important late 16th century Florentine workshop and of a group of mid 15th Renaissance Astrolabes and Their Makers Gerard L'Estrange century German astrolabes linked to Regiomontanus Turner.2003 An international authority on historical scientific instruments Gerard Turner has collected here his essays on European astrolabes and related topics By 1600 the astrolabe had nearly ceased to be made and used in the West and before that date there was little of the source material for the study of instruments that exists for more modern times Astrolabes in particular are rich in all sorts of information mathematical astronomical metallurgical in addition to what they can reveal about craftsmanship the existence of workshops and economic and social conditions Gerard Turner's forensic achievements include the identification of three astrolabes made by Gerard Mercator all of whose instruments were thought to have been destroyed Other essays concentrate on the discovery of an important late 16th century Florentine workshop and a group of mid 15th century German astrolabes linked to Regiomontanus Humanistica Lovaniensia Gilbert Tournoy, 2003 Volume 52

Studies on the Transmission of Medieval Mathematical Astronomy Raymond Mercier, 2024-12-11 Studies on the Transmission of Medieval Mathematical Astronomy opens with a new survey of the transmission of Hellenistic astronomy followed by two studies on how the notion of precession was treated by Babylonian Greek Indian Arabic and Latin hands Next is a survey of the astronomical tables that appeared in Latin during the 12th century drawn mainly from Arabic and to some extent from Hebrew as well as a special study of the Latin tables for London and Pisa drawn originally from the 10th century Islamic astronomer al Sufi For the Sanskrit texts the focus is on the demonstration that the systems were founded on observations made in India even though much of the theory was Greek in origin On Byzantine material there are studies of the Persian Syntaxis whose source lay in the Persian Zij i Ilkhani and of the diverse materials drawn on by Gemistus Plethon Mercier s work shows that there is a unity in medieval astronomy in spite of the great diversity in cultural settings which included South and Central Asia the Middle East Byzantium and Europe The texts were recorded in all the major languages

of this great region from Sanskrit to Latin over a period of time stretching from the late classical world to late medieval Europe Yet these astronomical texts have much in common drawn from the whole apparatus of Ptolemaic or rather more inclusively Greek astronomy Transmission is demonstrated partly by the continuity of technical terms and partly by the conservation and development of numerical parameters Renaissance Et Réforme ,2008 Astrolabes from Medieval Europe David A. King, 2024-10-28 This is the fourth set of studies in the Variorum series by David King a leading authority on the history of astronomy in Islamic civilization and on medieval astronomical instruments European as well as Islamic The first of the eleven studies collected here deals with medieval instruments in general as precious historical sources. The following papers focus on individual astrolabes from the European Middle Ages and early Renaissance that are of singular historical importance Two look at the origins of the simple universal horary quadrant and the complicated universal horary dial navicula The collection concludes with a list of all known medieval European astrolabes ordered chronologically by region Three landmark astrolabes are discussed 1 the earliest known European astrolabe from 10th century Catalonia that milieu in which the astrolabe first became known to Europeans 2 an astrolabe from 14th century Picardy bearing numerals written in monastic ciphers as well as a later dedication mentioning two friends of Erasmus 3 the splendid astrolabe presented in 1462 by the German astronomer Regiomontanus to his patron Cardinal Bessarion with its enigmatic angel and Latin dedication here presented in the context of other astrolabes of similar design from 15th century Vienna and Angels, Epigrams and Enigmas David A. King, 2007 On the astrolabe presented by the young German astronomer Regiomontanus to his ageing patron Cardinal Bessarion there is a Latin epigram and the image of an angel The former is a geometrically arranged acrostic with eight hidden vertical axes Of these the two principal ones correspond precisely to the two principal axes of the enigmatic painting The Flagellation of Christ by Piero della Francesca In this are five figures in a flagellation scene on the left and three modern figures on the right including a bearded Greek and an angelic young man in cardinal red Over 40 interpretations of the three moderns have been proposed over the past 150 years In this book David King shows how clusters of letters across the epigram reveal double or multiple identities for each and every one of the eight persons in the painting The only new person in the drama is Regiomontanus whose epigram provided the inspiration for the painting His image embodies three talented young men close to Bessarion who had recently died and also symbolizes the cardinal s hope for the future In Synchrony with the Heavens, Volume 2 Instruments of Mass Calculation David King, 2005-06-01 This is the first investigation of one of the main interests of astronomy in Islamic civilization namely timekeeping by the sun and stars and the regulation of the astronomically defined times of Muslim prayer The study is based on over 500 medieval astronomical manuscripts first identified by the author now preserved in libraries all over the world and originally from the entire Islamic world from the Maghrib to Central Asia and the Yemen The materials presented provide new insights into the early development of the prayer ritual in Islam They also call into question the popular notion

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grown tremendously in depth and breadth over the last decades Particularly our understanding of medieval culture of the basic living conditions and the specific value system prevalent at that time has considerably expanded to a point where we are in danger of no longer seeing the proverbial forest for the trees. The present innovative handbook offers compact articles on essential topics ideals specific knowledge and concepts defining the medieval world as comprehensively as possible The topics covered in this new handbook pertain to issues such as love and marriage belief in God hell and the devil education lordship and servitude Christianity versus Judaism and Islam health medicine the rural world the rise of the urban class travel roads and bridges entertainment games and sport activities numbers measuring the education system the papacy saints the senses death and money The Reception of the Printed Image in the Fifteenth and Sixteenth Centuries Grażyna Jurkowlaniec, Magdalena Herman, 2020-09-01 This book examines the early development of the graphic arts from the perspectives of material things human actors and immaterial representations while broadening the geographic field of inquiry to Central Europe and the British Isles and considering the reception of the prints on other continents The role of human actors proves particularly prominent i e the circumstances that informed creators producers owners and beholders motivations and responses Certainly such a complex relationship between things people and images is not an exclusive feature of the pre modern period s print cultures However the rise of printmaking challenged some established rules in the arts and visual realms and thus provides a fruitful point of departure for further study of the development of the various functions and responses to printed images in the sixteenth century The book will be of interest to scholars working in art history print history book history and European studies The introduction of this book is freely available as a downloadable Open Access PDF under a Creative Commons Attribution Non Commercial No Derivatives 4 0 license at https www taylorfrancis com chapters oa edit 10 4324 9781003029199 1 introduction gra yna jurkowlaniec magdalena herman context ubx refId b6a86646 c9f3 490d 8a06 2946acd75fda Mary and Philip Alexander Samson, 2020-01-22 The co monarchy of Mary I and Philip II put England at the heart of early modern Europe This positive reassessment of their joint reign counters a series of parochial misogynist and anti Catholic assumptions correcting the many myths that have grown up around the marriage and explaining the reasons for its persistent marginalisation in the historiography of sixteenth century England Using new archival discoveries and original sources the book argues for Mary as a great Catholic queen while fleshing out Philip's important contributions as king of England It demonstrates the many positive achievements of this dynastic union in everything from culture music and art to cartography commerce and exploration An important corrective for anyone interested in the history of Tudor England and Habsburg Spain Humanistica Lovaniensia, 2003 Isis Current Bibliography of the History of Science and Its Cultural Influences ,2008 **Masterpieces from the Department of** Islamic Art in the Metropolitan Museum of Art Metropolitan Museum of Art (New York, N.Y.), Maryam Ekhtiar, 2011 This book explores the great diversity and range of Islamic culture through one of the finest collections in the world Published to

coincide with the historic reopening of the galleries of the Metropolitan Museum's Islamic Art Department it presents nearly three hundred masterworks created in the rich tradition of the Islamic faith and culture The Metropolitan's renowned holdings range chronologically from the origins of Islam in the 7th century through the 19th century and geographically from as far west as Spain to as far east as Southeast Asia

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