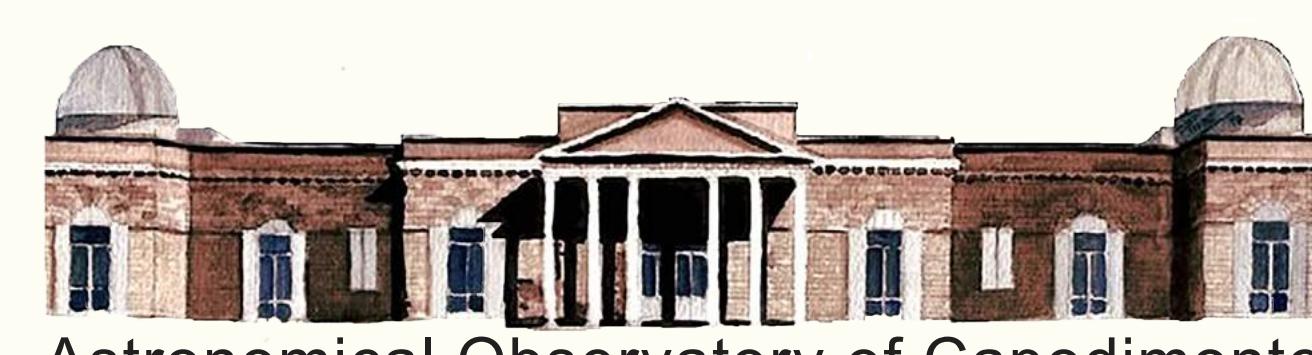




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Astronomical Observatory of Capodimonte

## THE RARE BOOKS COLLECTION OF CAPODIMONTE ASTRONOMICAL OBSERVATORY WILL BE SHORTLY ON THE WEB:

THE ANCIENT SCIENCE IS AFFORDABLE TO EVERYONE.

Emilia Olostro Cirella and Giovanna Caprio  
INAF - Astronomical Observatory of Capodimonte

The library of the Capodimonte Astronomical Observatory was started by the astronomer Federigo Zuccari in 1812, when the Observatory was founded. Currently, 38.000 volumes are conserved and about 5% of this heritage is formed by ancient books of great historical and scientific value, which are hardly found in Campania and, generally, in the Southern of Italy.

Thanks to the dedicated project "Recupero, valorizzazione, digitalizzazione e immissione in rete dei beni della Biblioteca dell'INAF-Osservatorio Astronomico di Capodimonte", the Capodimonte Astronomical Observatory started in 2010 a program aimed at preserving this collection and to make it accessible to a broad user base. This project, promoted by INAF-Capodimonte Astronomical Observatory, was supported by the Campania Region through European funds (POR Campania FESR 2007/2013) in line with the goal 1:10 "Culture as a resource".

The project concerned 120 monographic editions and 6 serials of the XV-XIX centuries and it began making order the ancient books collection, controlling, "book in hand", authors, bibliographical descriptions, classifications and inventory numbers. The works published in many volumes with different classifications were assembled and about miscellaneous books, new works were identified inside the volumes and inventoried.

Next step was the online cataloging performed by using the software SBNWeb, that the library obtained thanks to its entry into Polo NAP of SBN (National Librarian Service).

The screenshot shows a detailed catalog record for an antique book. The title is 'Tabulae astronomicae et tabulæ astrolabiorum studiorum iuxta etiam excoxiæ editionis. De ascensionibus signiorum in sphæra recta, & obliqua ad latitudinem 52 graduum. Tabulae declinationum solis per quadrantes, orto cœlum et parallelogram ex Ptolemaio sententia. Accessit & tabulae de quadrilateris extensione et (Georg Joachim)'.

Publication: Wiesberg, 1545.

Description: [4] carte. : ill. ; 4°.

Note generali: Tavola di 12 carte. Il libro è in due volumetti.

Autore: Joachim, Georg <1514-1576>.

Nota: Il nome della figura nella prefazione.

Segnatura: [1]°

Impresa: - e s. x. Lm a. (C) 1545 (A)

Nomi: (Autore) Joachim, Georg <1514-1576>.

Acronimi: Joachim, Georg

Lingua di pubblicazione: LATINO

Paese di pubblicazione: GERMANIA

Codice identificativo: IIVCUNAPE041209

Dove si trova: na0116\_NAP078 Biblioteca dell'Osservatorio astronomico di Capodimonte - Napoli - NA - [consistenza] 1 esemplare



The restoration was made according to the instructions of ICRCPAL (Central Institute for the Restoration and Preservation of the Archival and Books Heritage) and Soprintendenza ai beni library and concerned 85 volumes. It provided various processes depending on the condition of each volume.



The last step of the project was the publication of a bibliographical catalog, addressed to specialized users (historians of science and bibliophiles) and specifically dedicated to books of the fifteenth and sixteenth centuries.



The 38 editions described in the catalog, preserved in the rare collection of the Observatory Library, include 1 incunabulum and 38 Cinquecentine (one of them is in two copies). The incunabulum is the famous venetian edition of Sacrobosco's *Tractatus de sphæra* printed in 1488, while, between the works of the sixteenth century, the reader can find many rare editions, for example: the two editions of *De Revolutionibus orbium coelestium* by Niccolò Copernico respectively printed in 1543 and 1566, the *Tabulae astronomicae* by Georg Joachim Rheticus, the *Calendarium Palaestinorum* by Uri Ben Simeon and the works of the French mathematician François Viète.

The catalog was presented during a workshop on the rare books organized by the Observatory and the Campania section of the AIB (Italian Librarian Association). The project, based on the use of new technologies and innovative contents, was fully consistent with the expected purposes, aimed at the national and international valorization and promotion of local heritage.



Naples, Italy, 17-21 June 2014