

From the Alfonsine tables to the Prutenic tables

Thursday, 28 September 2023 14:30 (30 minutes)

One of the first results of the publication of the *De revolutionibus* has been the preparation and the publication of the *Prutenicae Tabulae Coelestium Motuum*, first published in 1551 by Erasmus Reinhold. In my contribution I will present a brief excursus of the astronomical tables in use before the publication of these two groundbreaking works, the main characteristics of the tables included in Copernicus' book and the improvements and corrections introduced by Reinhold with his Prutenic tables.

Presenter: TRUFFA, Giancarlo (Independent Scholar)

Session Classification: The Encounter with Italian Astronomy: Observations, Instruments, Mathematical Techniques