

Erling Poulsen

Personal Data:

- Title: Observator
- Born 1949
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Research Subjects:

The history of astronomy and science from the 16th to the 18th century, especially in the development of instruments.

Practical work:

In charge of the observatory and guided tours in the building.
Assists with exhibitions in the library hall.
Maintaining of the WEB pages of the Observatory.

Personal data:

Building of my first telescope (not very excellent), 1961.
University of Copenhagen, study in physics, astronomy and history.
College of education.
Teacher from 1976 to 1990.
Exhibitions in Denmark, Sweden and Czech Republic about the history of astronomy.
Collaborator in the start of Tycho Brahe Planetarium.
Collaborator at The Ole Rømer Museum.
Observator at the Round Tower Observatory.
Conductor of the tours for schools and groups at Round Tower Observatory.
Conductor of the astronomical-historical collection at Round Tower Observatory.

Interests:

General astronomy, science and history.
The life and time of Tycho Brahe and Ole Rømer, the development of astronomical instruments.



Publications in Danish:

- Lyshastigheden og Rømer (*The velocity of light and Rømer.*), Meddelelser fra Ole Rømers Venner 1/1993, Fys/Kemi 5/1994 and KVANT (earlier Fysisk Tidsskrift) dec. 95.
- Tidlig dansk termometri (*Early Danish thermometry.*), KVANT (earlier Fysisk Tidsskrift) september 93.
- Rømer og refraktionen (*Rømer and the refraction.*), Astronomisk Tidsskrift 1/1994, KVANT (earlier Fysisk Tidsskrift) oktober 97, Meddelelser fra Ole Rømers Venner 1/1997.
- Hvor var Rømers hus (instrument)? (*Where were the house (instrument) of Rømer.*),
- Afstanden til stjernerne (*The distance to the stars.*), Fys/Kemi 1/95.
- Mål og vægt (*The Danish reform of units in 1683.*), Fys/Kemi 1/95.
- Afstandene i solsystemet (*The distance to the Sun and planets.*), Fys/Kemi 1/95.
- Kalenderreformerne år 1700 og 1743 (*The reform of the Danish calender in 1700 and 1743.*), Historisk Tidsskrift 1996/2.
- Kalendermekanik (*The mechanics of the calender.*), Universitetsalmanakken 1998.
- Rømers termometre (*The thermometers of Rømer*), Meddelelser fra Ole Rømers Venner 1/1998.
- Grademål (*Thermometry*), SKALK 6/1999.
- Observatorier i København (*Observatories in Copenhagen*), aktuel ASTRONOMI 1/2000