

In Honor of Lis Brack-Bernsen

Lis Brack-Bernsen taught history of science at the *Lehrstuhl für Wissenschaftsgeschichte* at Universität Regensburg. Her research interests include the history of astronomy and mathematics with special emphasis on Babylonian astronomy and its development.

A mathematician by training, with physics and astronomy as subsidiary subjects, she was trained in history of ancient astronomy and mathematics by Olaf Schmidt during her studies at the University of Copenhagen. She switched to the history of Mayan astronomy for her Ph.D. studies at Universität Basel, sponsored by the Swiss National Foundation. After a few years as a lecturer at the Mathematical Institute of Copenhagen University, she went to the USA. Following a time bringing up her three children, she returned to full-time research on Babylonian astronomy through a grant from the German Research Foundation *DFG*. After some further years as a lecturer (*Privatdozentin*) at Johann Wolfgang Goethe-Universität, Frankfurt am Main, and a stay as Visiting Fellow at the Dübner Institute, she became lecturer at Universität Regensburg in 1999. Three consecutive *DFG* research projects have enabled her to investigate the development of Babylonian astronomy, and to understand and reconstruct many empirical prediction rules written in Babylonian procedure texts. In 2006, she became a Professor at Universität Regensburg.

Lis Brack-Bernsen is a member of the *Deutsche Akademie der Naturforscher Leopoldina* (2009). She was also a member of the editorial board of *Centaurus* (Copenhagen).

Selected Bibliography of Lis Brack-Bernsen

Books

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