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**ASTRONOMICAL RESEARCH:
FROM NEAR-EARTH SPACE
TO THE GALAXY**

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ABSTRACT BOOK

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**PHENOMENON OF ASTRONOMICAL DYNASTIES
STRUVE-KNORRE FROM DORPAT UNIVERSITY
AND LONG-LASTING COOPERATION
BETWEEN PULKOVO AND NIKOLAEV**

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The state of astronomy and some peculiarities of 18-19 centuries, when Struve and Knorre dynasties appeared in Dorpat (Tartu) University, are shown. For the first time, authors try to explain the phenomenon of cooperation between two astronomical dynasties - from personal relationships between V. Struve and K. Knorre to a long-term cooperation between Pulkovo and Nikolaev observatories their foundation to the present days. The information about Struve dynasty (Wilhelm Struve, Otto Struve, Hermann Struve) and Knorre dynasty (Ernst Knorre, Karl Knorre, Victor Knorre) and brief summaries of joint scientific achievements and research collaboration between Pulkovo and Nikolaev observatories during nearly 200 years are presented.

**THE RUSSIAN-UKRAINIAN OBSERVATORIES
NETWORK FOR THE EUROPEAN ASTRONOMICAL
OBSERVATORY ROUTE PROJECT**

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In 2004, the Center of UNESCO World Heritage has announced a new initiative “Astronomy & World Heritage” directed for search and preserving of objects, referred to astronomy, its history in a global value, historical and cultural properties. There