

Dynamics of Natural and Artificial Celestial Bodies: Proceedings of the US/European Celestial Mechanics Workshop, held in Poznań, Poland, 3–7 July 2000 / Springer Netherlands, 2011 / 2011 / 458 pages / 9789048158652 / Halina Pretka-Ziomek, Edwin Wnuk, P. Kenneth Seidelmann, David Richardson

This volume contains papers presented at the US/European Celestial Workshop organized by the Astronomical Observatory of Adam Mickiewicz University in Poznan, Poland and held in Poznan, from 3 to 7 July 2000. The purpose of the workshop was to identify future research in celestial mechanics and astrometry and encourage collaboration among scientists from eastern and western countries. Also an emphasis was placed on attracting young members of the fields from around the world and encouraging them to undertake new research efforts needed for advancements in those fields. There was a full program Proceedings of the US/European Celestial Mechanics Workshop, held in Poznań, Poland, 3–7 July 2000. Editors: Pretka-Ziomek, H., Wnuk, E., Seidelmann, P.K., Richardson, D. (Eds.) Free Preview. This volume contains papers presented at the US/European Celestial Mechanics Workshop organized by the Astronomical Observatory of Adam Mickiewicz University in Poznan, Poland and held in Poznan, from 3 to 7 July 2000. The purpose of the workshop was to identify future research in celestial mechanics and encourage collaboration among scientists from eastern and western countries. There was a full program of invited and contributed presentations on selected subjects and each day ended with a discussion period on a general subject in celestial mechanics. IAU Colloquium 165, Dynamics and Astrometry of Natural and Artificial Celestial Bodies, was held in Poznan, Poland, in July 1996, bringing together over 200 scientists from 27 countries who discussed their work in 179 oral and poster presentations. The present volume contains 83 of the papers presented at the meeting. The meeting brought together specialists from diverse fields who focused on the very close collaboration between dynamics and astrometry, where one discipline contributes to the progress of the other. Numerical and analytical works on rotational motion permit one to understand the evolution and internal structure of bodies. Finally, the problem of space debris is now of great importance and is discussed. We don't have this book yet. You can add it to our Lending Library with a \$358.78 tax deductible donation. Learn More. Want to Read. 1 2 3 4 5. Check nearby libraries. Library.link. WorldCat. Buy this book. Better World Books. Amazon. Proceedings of IAU Colloquium 165 Poznań, Poland July 1–5, 1996. This edition published in Oct 14, 2012 by Springer, Brand: Springer. Edition Notes. Source title: Dynamics and Astrometry of Natural and Artificial Celestial Bodies: Proceedings of IAU Colloquium 165 Poznań, Poland July 1–5, 1996. Classifications. Library of Congress. QB4QB600-701. ID Numbers.