

# **ASTRONOMY** **WITH YOUR PERSONAL** **COMPUTER**

PETER DUFFETT-SMITH



# Astronomy On The Personal Computer

**Oliver Montenbruck, Thomas Pfleger**



## **Astronomy On The Personal Computer:**

**Astronomy on the Personal Computer** Oliver Montenbruck, Thomas Pfleger, 2009-03-23 A thorough introduction to the computation of celestial mechanics covering everything from astronomical and computational theory to the construction of rapid and accurate applications programs The book supplies the necessary knowledge and software solutions for determining and predicting positions of the Sun Moon planets minor planets and comets solar eclipses stellar occultations by the Moon phases of the Moon and much more This completely revised edition takes advantage of C and individual applications may be efficiently realized through the use of a powerful module library The accompanying CD ROM contains the complete fully documented and commented source codes as well as executable programs for Windows 98 2000 XP and LINUX

**Astronomy on the Personal Computer** Oliver Montenbruck, Thomas Pfleger, 2013-06-29 It is said that a typical astronomer of the 19th century spent seven hours working at a desk for every hour spent at the telescope That s how long the routine analysis of data took with pencil paper and logarithmic tables Thus when Wilhelm Olbers discovered the minor planet Vesta in 1807 and gathered the necessary observations his friend Gauss needed almost 10 hours to hand calculate its orbit That achievement astonished many less gifted astronomers of the time who might have labored days to work out the orbit of a newfound comet How different things are today Gauss s method of orbit determination presented in Chap 11 of this book runs to completion on a home computer in a few seconds at most The machine will issue its accurate results in less time than it takes to key in the observations In this book a landmark in the youthfulliterature of astronomical computer algorithms Oliver Montenbruck and Thomas Pfleger cover many topics of keen interest to the practical observer For me its most remarkable feature is the library of interrelated program modules all elegantly written in PASCAL Anyone who has tried to create such modules in interpreted BASIC soon runs into trouble too few letters for variable names not enough significant digits and so on These PASCAL routines are invoked one after another in coordinate transformations and calendar conversions

**Astronomie mit dem Personal Computer** Oliver Montenbruck, Thomas Pfleger, 2013-03-14 Astronomie mit dem Personal Computer stellt einem weiten Interessentenkreis vom engagierten Hobbybeobachter über den Studenten bis zum Dozenten leistungsfähige gut strukturierte Pascal Programme zur Verfügung Sie reichen von der Berechnung von Koordinatentransformationen oder genauen Planetenpositionen bis zur Vorhersage von Sternbedeckungen und Sonnenfinsternissen oder der Bahnbestimmung und der Photoplattenvermessung Dazu werden das Problem die numerische Lösung und das Programm ausführlich vorgestellt und die Ergebnisse diskutiert Der modulare Aufbau der auf Diskette enthaltenen Pascal Programme Bestellkarte liegt bei macht diese vielfältig einsetzbar und erlaubt es damit weitere Software zur Lösung eigener Aufgaben zu entwickeln

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existing twenty six Written in a portable version of BASIC it enables the amateur astronomer to make calculations using a personal computer The routines are not specific to any make of machine and are user friendly in that they require only a broad understanding of any particular problem Since the programs themselves take care of details they can be used for example to calculate the time of rising of any of the planets in any part of the world at any time in the future or past or they may be used to find the circumstances of the next solar eclipse visible from a particular place In fact almost every problem likely to be encountered by the amateur astronomer can be solved by a suitable combination of the routines given in the book

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rising of any of the planets in any part of the world at any time in the future or past or they may be used to find the circumference of the next solar eclipse visible from a particular place In fact almost every problem likely to be encountered by the amateur astronomer can be solved by a suitable combination of the routines given in this book Peter Duffett Smith is the author of another popular astronomy book *Astronomy with Your Calculator* 3rd Edition also published by Cambridge University Press     *Practical Astronomy with your Calculator* Peter Duffett-Smith,1989-02-02 *Practical Astronomy with your Calculator* first published in 1979 has enjoyed immense success The author s clear and easy to follow routines enable you to solve a variety of practical and recreational problems in astronomy using a scientific calculator Mathematical complexity is kept firmly in the background leaving just the elements necessary for swiftly making calculations The major topics are time coordinate systems the Sun the planetary system binary stars the Moon and eclipses In the third edition there are entirely new sections on generalised coordinate transformations nutation aberration and selenographic coordinates The calculations for sunrise and moonrise are improved A larger page size has increased the clarity of the presentation This handbook is essential for anyone who needs to make astronomical calculations It will be enjoyed by amateur astronomers and appreciated by students studying introductory astronomy Clear presentation Reliable approximations Covers orbits transformations and general celestial phenomena Can be used anywhere worldwide Routines extensively tested by thousands of readers round the world     *Easy PC Astronomy with Floppy Disk* Peter Duffett-Smith,1997 Allows anyone to make astronomical calculations easily and accurately ready to use on any IBM PC type computer     **Encyclopedia of Computer Science and Technology** Harry Henderson,2009 Presents an illustrated A Z encyclopedia containing approximately 600 entries on computer and technology related topics     **Compendium of Practical Astronomy** Günter D. Roth,2012-12-06 It is a pleasure to present this work which has been well received in German speaking countries through four editions to the English speaking reader We feel that this is a unique publication in that it contains valuable material that cannot easily if at all be found elsewhere We are grateful to the authors for reading through the English version of the text and for responding promptly for the most part to our queries Several authors have supplied us on their own initiative or at our suggestion with revised and updated manuscripts and with supplementary English references We have striven to achieve a translation of *Handbuch für Sternfreunde* which accurately presents the qualitative and quantitative scientific principles contained within each chapter while maintaining the flavor of the original German text Where appropriate we have inserted footnotes to clarify material which may have a different meaning and or application in English speaking countries from that in Germany When the first English edition of this work *Astronomy A Handbook* translated by the late A Beer appeared in 1975 it contained 21 chapters This new edition is over twice the length and contains 28 authored chapters in three volumes At Springer s request we have devised a new title *Compendium of Practical Astronomy* to more accurately reflect the broad spectrum of topics and the vast body of information contained within these pages     *Astrostatistical Challenges for the New Astronomy* Joseph M.

Hilbe,2012-11-07 *Astrostatistical Challenges for the New Astronomy* presents a collection of monographs authored by several of the disciplines leading astrostatisticians i e by researchers from the fields of statistics and astronomy astrophysics who work in the statistical analysis of astronomical and cosmological data Eight of the ten monographs are enhancements of presentations given by the authors as invited or special topics in astrostatistics papers at the ISI World Statistics Congress 2011 Dublin Ireland The opening chapter by the editor was adapted from an invited seminar given at Los Alamos National Laboratory 2011 on the history and current state of the discipline the second chapter by Thomas Loredo was adapted from his invited presentation at the Statistical Challenges in Modern Astronomy V conference 2011 Pennsylvania State University presenting insights regarding frequentist and Bayesian methods of estimation in astrostatistical analysis The remaining monographs are research papers discussing various topics in astrostatistics The monographs provide the reader with an excellent overview of the current state astrostatistical research and offer guidelines as to subjects of future research Lead authors for each chapter respectively include Joseph M Hilbe Jet Propulsion Laboratory and Arizona State Univ Thomas J Loredo Dept of Astronomy Cornell Univ Stefano Andreon INAF Osservatorio Astronomico di Brera Italy Martin Kunz Institute for Theoretical Physics Univ of Geneva Switz Benjamin Wandel Institut d Astrophysique de Paris Univ Pierre et Marie Curie France Roberto Trotta Astrophysics Group Dept of Physics Imperial College London UK Phillip Gregory Dept of Astronomy Univ of British Columbia Canada Marc Henrion Dept of Mathematics Imperial College London UK Asis Kumar Chattopadhyay Dept of Statistics Univ of Calcutta India Marisa March Astrophysics Group Dept of Physics Imperial College London UK body

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Astronomical Cybersketching Peter Grego,2009-04-21 SketchingtheSkies Suddenly and without warning a new star

appeared in the night sky and everyone in the community was alarmed Nobody could remember having seen its like before Dazzling to look at this unexpected intruder in the heavenly vault gave off a light that almost rivaled that of the full Moon drowning out the familiar patterns of stars with its glare The new star's steady white light penetrated deep into the sacred cave illuminating an age old patchwork of intricately drawn pictographs some of these depicted terrestrial objects and events from mundane sketches of bison to vast and sweeping panoramic images of wild galloping horses Other scenes showed celestial phenomena such as the phases of the Moon and prominent asterisms or star patterns The next morning accompanied by solemn chanting in which the entire community participated an elderly shaman entered the sacred cave by the light of a fiery brand and selected a suitable area upon which to depict the new star Once the artwork was finished the shaman reappeared at the cave entrance he held out his arms wide to the slowly brightening morning skies and announced that the powerful magic of the new star had been captured and could now be used to ensure the continuing prosperity of his tribe

*Proceedings, American Philosophical Society (vol. 140, No. 1, 1996)* , *Library and Information Services in Astronomy* International Astronomical Union. Colloquium,1989      **Personal Computing** ,1985      *NASA Thesaurus* ,1994

## Decoding **Astronomy On The Personal Computer**: Revealing the Captivating Potential of Verbal Expression

In an era characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its power to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Astronomy On The Personal Computer**," a mesmerizing literary creation penned with a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring effect on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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