



## THE EXTRASOLAR PLANETS

# Extrasolar Planets

**Marc Ollivier, Thérèse  
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Selsis, Fabienne Casoli**

## **Extrasolar Planets:**

**Exoplanets** Sara Seager,2011-01-15 For the first time in human history we know for certain the existence of planets around other stars Now the fastest growing field in space science the time is right for this fundamental source book on the topic which will lay the foundation for its continued growth Exoplanets serves as both an introduction for the non specialist and a foundation for the techniques and equations used in exoplanet observation by those dedicated to the field

**Extrasolar Planets** Patrick Cassen,Tristan Guillot,A. Quirrenbach,2007-05-17 Research on extrasolar planets is one of the most exciting fields of activity in astrophysics In a decade only a huge step forward has been made from the early speculations on the existence of planets orbiting other stars to the first discoveries and to the characterization of extrasolar planets This breakthrough is the result of a growing interest of a large community of researchers as well as the development of a wide range of new observational techniques and facilities Based on their lectures given at the 31st Saas Fee Advanced Course Andreas Quirrenbach Tristan Guillot and Pat Cassen have written up up to date comprehensive lecture notes on the Detection and Characterization of Extrasolar Planets Physics of Substellar Objects Interiors Atmospheres Evolution and Protostellar Disks and Planet Formation This book will serve graduate students lecturers and scientists entering the field of extrasolar planets as detailed and comprehensive introduction

**Extrasolar Planets** Rudolf Dvorak,2008-06-25 This latest up to date resource for research on extrasolar planets covers formation dynamics atmospheres and detection After a look at the formation of giant planets the book goes on to discuss the formation and dynamics of planets in resonances planets in double stars atmospheres and habitable zones detection via spectra and transits and the history and prospects of ESPs as well as satellite projects Edited by a renowned expert in solar system dynamics with chapters written by the leading experts in the method described from the US and Europe this is an ideal textbook for graduates students in astronomy and astronomers

**Extrasolar Planets and Astrobiology** Caleb A. Scharf,2009 This book offers an advanced introduction to the increasingly robust fields of extrasolar planets and astrobiology This book offers an advanced introduction to the increasingly robust fields of extrasolar planets and astrobiology No other text currently available applies this level of mathematics and physics while also providing an extensive grounding in key issues of chemistry biology and geophysics With extensive references to the literature and chapter ending exercises this book can be used as the core text for teaching undergraduate or introductory graduate level courses The text will also provide astrobiologists with an indispensable User s Manual when quick reference to key mathematical and physical techniques is needed A continually updated online component fully cross referenced with the text is also available Foreword by Geoff Marcy

**Extrasolar Planets and Their Host Stars** Kaspar von Braun,Tabetha Boyajian,2017-07-18 This book explores the relations between physical parameters of extrasolar planets and their respective parent stars Planetary parameters are often directly dependent upon their stellar counterparts In addition the star is almost always the only visible component of the system and contains most of the system

mass Consequently the parent star heavily influences every aspect of planetary physics and astrophysics Drs Kaspar von Braun and Tabetha Boyajian use direct methods to characterize exoplanet host stars that minimize the number of assumptions needed to be made in the process The book provides a background on interferometric techniques for stellar diameter measurements illustrates the authors approach on using additional data to fully characterize the stars provides a comprehensive update on the current state of the field and examines in detail a number of historically significant and well studied exoplanetary systems

**The Transits of Extrasolar Planets with Moons** David M. Kipping, 2011-08-08 Can we detect the moons of extrasolar planets For two decades astronomers have made enormous progress in the detection and characterisation of exoplanetary systems but the identification of an exomoon is notably absent In this thesis David Kipping shows how transiting planets may be used to infer the presence of exomoons through deviations in the time and duration of the planetary eclipses A detailed account of the transit model potential distortions and timing techniques is covered before the analytic forms for the timing variations are derived It is shown that habitable zone exomoons above 0.2 Earth masses are detectable with the Kepler space telescope using these new timing techniques

Extrasolar Planets Jean-Philippe

Beaulieu, Alain Lecavelier des Etangs, Caroline Terquem, 2004 *Extrasolar Planets* Stuart G. Clark, 1998-11-24 Provides an overview of the developments in the search for planetary sized bodies orbiting Sun like stars Discusses the formation and evolution of stars and the processes leading to the formation of protoplanetary discs planetesimals embryonic planets and complete planetary systems Also examined are the techniques currently being employed for the detection of extrasolar planets and the results of those searches as well as the theoretical problems posed by giant planets with small orbital radii and those in eccentric orbits brown dwarfs and the possible planets around pulsars The final chapter speculates on finding habitable and inhabited worlds Annotation copyrighted by Book News Inc Portland OR

Planetary Systems Marc

Ollivier, Thérèse Encrenaz, Françoise Roques, Franck Selsis, Fabienne Casoli, 2008-11-27 Over the past ten years the discovery of extrasolar planets has opened a new field of astronomy and this area of research is rapidly growing from both the observational and theoretical point of view The presence of many giant exoplanets in the close vicinity of their star shows that these newly discovered planetary systems are very different from the solar system New theoretical models are being developed in order to understand their formation scenarios and new observational methods are being implemented to increase the sensitivity of exoplanet detections In the present book the authors address the question of planetary systems from all aspects Starting from the facts the detection of more than 300 extraterrestrial planets they first describe the various methods used for these discoveries and propose a synthetic analysis of their global properties They then consider the observations of young stars and circumstellar disks and address the case of the solar system as a specific example different from the newly discovered systems Then the study of planetary systems and of exoplanets is presented from a more theoretical point of view The book ends with an outlook to future astronomical projects and a description of the search for life

on exoplanets This book addresses students and researchers who wish to better understand this newly expanding field of research   **The Search for Extra-Solar Terrestrial Planets: Techniques and Technology** J.M. Shull, Harley A. Thronson Jr., S. Alan Stern, 2012-12-06 Proceedings of a Conference held in Boulder CO on May 14 17 1995   *Extrasolar Planets* Hans Deeg, Juan Antonio Belmonte, Antonio Aparicio, 2007-10-18 This 2007 volume presents the lectures from the sixteenth Winter School of the Instituto de Astrofísica de Canarias which was dedicated to extrasolar planets Research into extrasolar planets is one of the most exciting fields of astrophysics and the past decade has seen a research leap from speculations on the existence of planets orbiting other stars to the discovery of around 200 planets to date The book covers a wide range of issues from the state of the art observational techniques used to detect extrasolar planets to the characterizations of these planets and the techniques used in the remote detection of life It also looks at the insights we can gain from our own Solar System and how we can apply them The contributors all of high standing in the field provide a balanced and varied introduction to extrasolar planets for research astronomers and graduate students bridging theoretical developments and observational advances   *Exoplanets and Alien Solar Systems* Tahir Yaqoob, 2011 An unprecedented number of planets outside of the solar system have been found with an explosion in the number of discoveries in recent years Find out what has been happening in this rapidly advancing arena of human exploration what these extrasolar planets are like and why some traditional ideas face being thrown out   *Direct Imaging of Exoplanets (IAU C200)* International Astronomical Union, 2006-05-25 Proceedings volume for researchers and graduate students of exoplanetary astrophysics a rapidly evolving discipline   **Extrasolar Planets** Terry L. Kepner, 2005-10-20 This work summarizes information through 30 June 05 on the planets outside our solar system discovered to date Each planet is described in as much detail as is available with graphs indicating how the planet orbits its primary Provided by publisher   *Scientific Frontiers in Research on Extrasolar Planets* Drake Deming, Sara Seager, Astronomical Society of the Pacific, 2003   **A Visual Guide to Technology** Alberto Hernández Pamplona, 2017-07-15 In every area of our lives technology has become a pervasive force And yet few understand how much of the technology we use on a daily basis works This visual guide presents the most cutting edge applications of technology detailing who invented different types of technology what they're made of and the potential applications they have Advanced topics such as nanotechnology bionic implants and pioneering medical advances are covered in a straightforward way sure to engage all readers in these core STEAM concepts   **Encyclopedia of the Solar System** Lucy-Ann McFadden, Torrence Johnson, Paul Weissman, 2006-12-18 Long before Galileo published his discoveries about Jupiter's lunar craters and the Milky Way in the *Starry Messenger* in 1610 people were fascinated with the planets and stars around them That interest continues today and scientists are making new discoveries at an astounding rate Ancient lake beds on Mars robotic spacecraft missions and new definitions of planets now dominate the news How can you take it all in Start with the new Encyclopedia of the Solar System Second Edition This self-contained reference follows the

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**Space Exploration For Dummies** Cynthia Phillips,Shana Priwer,2009-05-04

Your comprehensive guide to remarkable achievements in space Do you long to explore the universe This plain English fully illustrated guide explains the great discoveries and advancements in space exploration throughout history from early astronomers to the International Space Station You ll learn about the first satellites rockets and people in space explore space programs around the world and ponder the controversial question Why continue to explore space Take a quick tour of astronomy get to know the solar system and our place in the galaxy take a crash course in rocket science and live a day in the life of an astronaut Run the Great Space Race trace the growth of the Space Age from Sputnik to the Apollo moon landings and meet the robots that explored the cosmos Watch as space exploration matures from the birth of the Space Shuttle to the creation of the Mir Space Station to successes and failures in Mars exploration see how space programs reached new levels Journey among the planets check out the discoveries made during historic voyages to the inner and outer reaches of the solar system Understand current exploration review the telescopes in space take a tour of the International Space Station and see the latest sights on Mars Look into the future learn about upcoming space missions and increased access to space travel Open the book and find Descriptions of space milestones and future missions An easy to follow chronological structure Color and black and white photos The nitty gritty details of becoming an astronaut A grand tour of the solar system through space missions Explanations of tragedies and narrow escapes Facts on the creation of space stations by NASA and the USSR Ten places to look for life beyond Earth

**Understanding Information** Alfons Josef Schuster,2017-07-26

The motivation of this edited book is to generate an understanding about information related concepts and the roles they play in the modern technology permeated world In order to achieve our goal we observe how information is understood in domains such as cosmology physics biology neuroscience computer science artificial intelligence the Internet big data information society or philosophy Together these observations form an integrated view so that readers can better understand this exciting building

block of modern day society On the surface information is a relatively straightforward and intuitive concept Underneath however information is a relatively versatile and mysterious entity For instance the way a physicist looks at information is not necessarily the same way as that of a biologist a neuroscientist a computer scientist or a philosopher Actually when it comes to information it is common that each field has its domain specific views motivations interpretations definitions methods technologies and challenges With contributions by authors from a wide range of backgrounds Understanding Information From the Big Bang to Big Data will appeal to readers interested in the impact of information on modern day life from a variety of perspectives     [Bioastronomy - The Next Steps](#) George Marx,1988-07-31 Proceedings of the 99th Colloquium of the International Astronomical Union held in Balaton Hungary June 22 27 1987

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