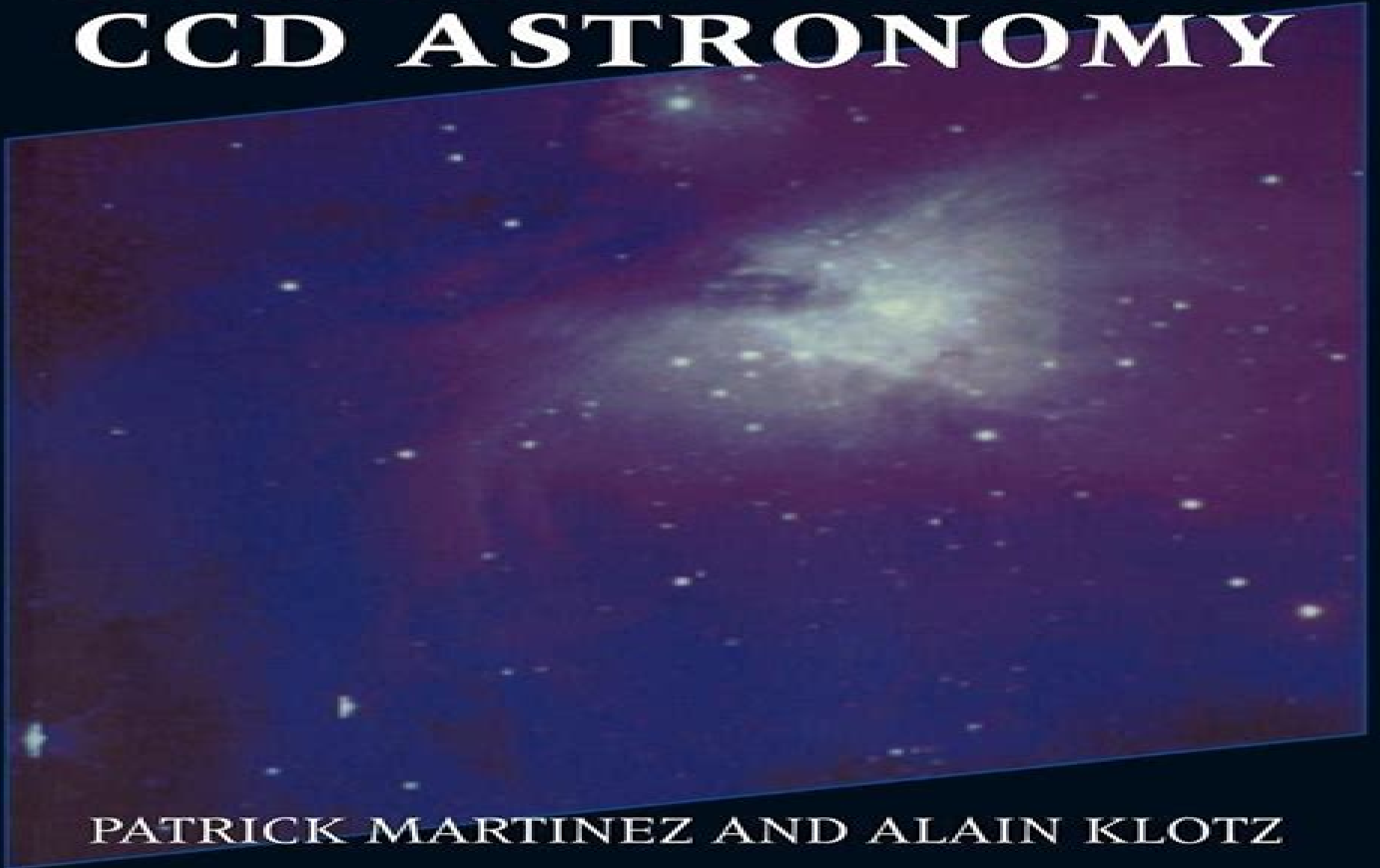


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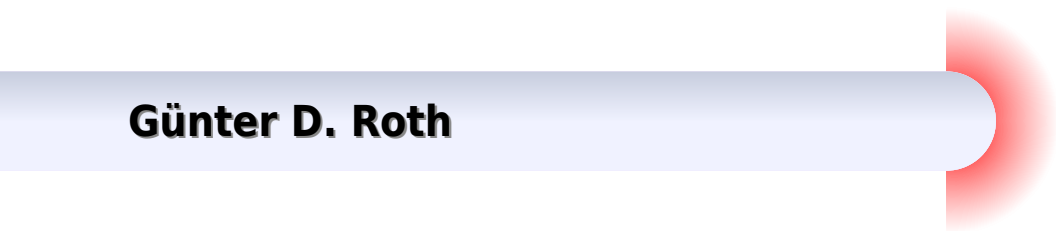
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astronomical observatories and telescope facilities on the ground and in space Accompanied by a companion website with examples tutorials Python scripts and resources Authored by an observational astronomer with over thirty years of observing and teaching experience About the Author M Shane Burns earned his BA in physics at UC San Diego in 1979 He began graduate work at UC Berkeley in 1979 where he worked on an automated search for nearby supernovae After being awarded a PhD in 1985 Professor Burns became a postdoctoral researcher at the University of Wyoming He spent the summer of 1988 as a visiting scientist at Lawrence Berkeley National Lab where he helped found the Supernova Cosmology Project SCP He continued to work as a member of the SCP group while a faculty member at Harvey Mudd College the US Air Force Academy and Colorado College The 2011 Nobel Prize in Physics was awarded to the leader of the SCP for the group's discovery of the accelerating expansion of the Universe through observations of distant supernovae During his career Professor Burns has observed using essentially all of the world's great observatories including the Keck Observatory and the Hubble Space Telescope Companion website for the book <https://mshaneburns.github.io/ObsAstro> [A Practical Guide to Lightcurve Photometry and Analysis](#) Brian D. Warner, 2016-06-20 Tools for amateur astronomers who wish to go beyond CCD imaging and step into serious science The text offers techniques for gathering analyzing and publishing data and describes joint projects in which amateurs and students can take part Readers learn to recognize and avoid common errors in gathering photometry data with detailed examples for analysis Includes reviews of available software with screen shots and useful tips

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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 for 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

Handbook of X-ray Astronomy Keith Arnaud, Randall Smith, Aneta Siemiginowska, 2011-09-29 Modern x ray data available through online archives are important for many astronomical topics However using these data requires specialized techniques and software Written for graduate students professional astronomers and researchers who want to start working in this field this book is a practical guide to x ray astronomy The handbook begins with x ray optics basic detector physics and CCDs before focussing on data analysis It introduces the reduction and calibration of x ray data scientific analysis archives statistical issues and the particular problems of highly extended sources The book describes the main hardware used in x ray astronomy emphasizing the implications for data analysis The concepts behind common x ray astronomy data analysis software are explained The appendices present reference material often required during data analysis

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