ALLEN'S ASTROPHYSICAL QUANTITIES

FOURTH EDITION

ARTHUR N. COX, Editor

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Mark Dijkstra, J. Xavier Prochaska, Masami Ouchi, Matthew Hayes

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those professionals seeking technical information in areas of astronomy with which they might not be completely familiar Lyman-alpha as an Astrophysical and Cosmological Tool Mark Dijkstra, J. Xavier Prochaska, Masami Ouchi, Matthew Hayes, 2019-11-12 The hydrogen Lyman alpha line is of utmost importance to many fields of astrophysics This UV line being conveniently redshifted with distance to the visible and even near infrared wavelength ranges it is observable from the ground and provides the main observational window on the formation and evolution of high redshift galaxies Absorbing systems that would otherwise go unnoticed are revealed through the Lyman alpha forest Lyman limit and damped Lyman alpha systems tracing the distribution of baryonic matter on large scales and its chemical enrichment We are living an exciting epoch with the advent of new instruments and facilities on board of satellites and on the ground Wide field and very sensitive integral field spectrographs are becoming available on the ground such as MUSE at the ESO VLT The giant E ELT and TMT telescopes will foster a quantum leap in sensitivity and both spatial and spectroscopic resolution to the point of being able perhaps to measure directly the acceleration of the Hubble flow In space the JWST will open new possibilities to study the Lyman alpha emission of primordial galaxies in the near infrared As long as the Hubble Space Telescope will remain available the UV restframe properties of nearby galaxies will be accessible to our knowledge Therefore this Saas Fee course appears very timely and should meet the interest of many young researchers **Photopolarimetry in Remote** Sensing Gorden Videen, Yaroslav Yatskiv, Michael Mishchenko, 2006-03-02 Photopolarimetric remote sensing is vital in fields as diverse as medical diagnostics astrophysics atmospheric science environmental monitoring and military intelligence The areas considered here include radiative transfer dynamic systems backscatter polarization biological systems astrophysical phenomena comets and instrumentation Subtopics include observational information including determining morphology and chemistry light scattering models and characterization methodologies While this introductory text highlights the latest advances in this multi disciplinary topic it is also a reference guide for the advanced researcher Hvdrodvnamics and Stellar Winds Walter J. Maciel, 2014-02-11 Introduces hydrodynamics to undergraduate students in physics and astrophysics Stellar winds are a common phenomenon in the life of stars from the dwarfs like the Sun to the red giants and hot supergiants constituting one of the basic aspects of modern astrophysics Stellar winds are a hydrodynamic phenomenon in which circumstellar gases expand towards the interstellar medium This book presents an elementary introduction to the fundamentals of hydrodynamics with an application to the study of stellar winds The principles of hydrodynamics have many other applications so that the book can be used as an introduction to hydrodynamics for students of physics astrophysics and other related areas **Astrophysical Quantities** Clabon Walter Allen, 1963 **Extensive Air Showers** Peter K. F. Grieder, 2010-08-09 Extensive air showers are a very unique phenomenon In the more than six decades since their discovery by Auger and collaborators we have learned a lot about these extremely energetic events and gained deep insight into high energy phenomena particle physics and astrophysics In this Tutorial Reference Manual and Data Book Peter K F Grieder

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