Advanced Series in Astrophysics and Cosmology-Volume 2

# GALAXIES, QUASARS AND COSMOLOGY

Edited by L Z Fang & R Ruffini

World Scientific

# **Galaxies Quasars And Cosmology**

Lizhi Fang

# **Galaxies Quasars And Cosmology:**

Galaxies, Quasars, and Cosmology Lizhi Fang, 1985 This volume comprises lectures delivered at the First Equatorial School of Relativistic Astrophysics It covers various topics related to observational and theoretical problems of galaxies guasars and cosmology The aim is to analyze current problems Bevond the Milky Way Thornton Page, Lou Williams Page, 1969 Anthology of authoritative articles chronicling recent developments techniques and research enabling man to observe features of the universe as far as 8 billion light years away **Ouasars at All Cosmic Epochs** Paola Marziani, Mauro D'Onofrio, Ascensión del Olmo, Deborah Dultzin, 2018-10-05 The last 50 years have seen a tremendous progress in the research on quasars From a time when quasars were unforeseen oddities we have come to a view that considers guasars as active galactic nuclei with nuclear activity a coming of age experienced by most or all galaxies in their evolution We have passed from a few tens of known guasars of the early 1970s to the 500 000 listed in the catalogue of the Data Release 14 of the Sloan Digital Sky Survey Not surprisingly accretion processes on the central black holes in the nuclei of galaxies the key concept in our understanding of guasars and active nuclei in general have gained an outstanding status in present day astrophysics Accretion produces a rich spectrum of phenomena in all bands of the electromagnetic spectrum The power output of highly accreting guasars has impressive effects on their host galaxies All the improvement in telescope light gathering and in computing power notwithstanding we still miss a clear connection between observational properties and theory for guasars as provided for example by the H R diagram for stars We do not yet have a complete self consistent view of nuclear activity with predictive power as we do for main sequence stellar sources At the same time guasars offer many windows open onto the unknown On small scales guasar properties depend on phenomena very close to the black hole event horizon On large scales quasars may effect evolution of host galaxies and their circum galactic environments Quasars potential to map the matter density of the Universe and help reconstruct the Universe's spacetime geometry is still largely unexploited The times are ripe for a critical assessment of our present knowledge of guasars as accreting black holes and of their evolution across the cosmic time The foremost aim of this research topic is to review and contextualize the main observational scenarios following an empirical approach to present and discuss the accretion scenario and then to analyze how a closer connection between theory and observation can be achieved identifying those aspects of our understanding that are still on a shaky terrain and are therefore uncertain knowledge This research topic covers topics ranging from the nearest environment of the black hole to the environment of the host galaxies of active nuclei and to the quasars as markers of the large scale structure and of the geometry of spacetime of the Universe The spatial domains encompass the accretion disk the emission and absorption regions circum nuclear starbursts the host galaxy and its interaction with other galaxies Systematic attention is devoted to some key problems that remain outstanding and are clearly not yet solved the existence of two quasar classes radio quiet and radio loud and in general the systematic contextualization of quasar properties the properties of the

central black hole the dynamics of the accretion flow in the inner parsecs and the origin of the accretion matter the quasars small and large scale environment the feedback processes produced by the black hole into the host galaxy quasar evolutionary patterns from seed black holes to the present day Universe and the use of quasars as cosmological standard candles The timing is appropriate as we are now witnessing a growing body of results from major surveys in the optical UV X near and far IR and radio spectral domains Radio instrumentation has been upgraded to linear detector a change that resembles the introduction of CCDs for optical astronomy making it possible to study radio quiet quasars at radio frequencies Herschel and ALMA are especially suited to study the circum nuclear star formation processes. The new generation of 3D magnetohydrodynamical models offers the prospective of a full physical modeling of the whole guasar emitting regions At the same time on the forefront of optical astronomy applications of adaptive optics to long slit spectroscopy is yielding unprecedented results on high redshift guasars Other measurement techniques like 2D and photometric reverberation mapping are also yielding an unprecedented amount of data thanks to dedicated experiments and instruments Thanks to the instrumental advances ever growing computing power as well as the coming of age of statistical and analysis techniques the smallest spatial scales are being probed at unprecedented resolution for wide samples of guasars On large scales feedback processes are going out of the realm of single object studies and are entering into the domain of issues involving efficiency and prevalence over a broad range of cosmic epochs The Research Topic Quasars at all Cosmic Epochs collects a large fraction of the contributions presented at a meeting held in Padova sponsored jointly by the National Institute for Astrophysics the Padova Astronomical Observatory the Department of Physics and Astronomy of the University of Padova and the Instito de Astrof sica de Andaluc a IAA of the Consejo Superi r de Investigaci n Cientifica CSIC The meeting has been part of the events meant to celebrate the 250th anniversary of the foundation of the Padova Observatory Galaxies in a New Cosmology Borys Abramenko, 1980 Radio Astronomy and Cosmology D.L. Jauncey, 2012-12-06 337 F e z where the angle between the directions III and 112 is equal to 8 r is the angular diameter effective distance of the epoch for recombination F 8 ve have F e f e S e is a Bessel function It is assumed here that the spectrum of gravitational waves takes the form 1 hI hoK for all relevant wavelengths a is beam width of the radio antenna d d and is the duration of the process of recombinations in time The results for different beam widths are shown in Fig 1 338 I D NOVIKOV 1 0 5 1 1 5 2 e 0 5 o and for a l solid line and Fig 1 The function f 8 for n for a 2 dotted line These formula should be used in analysing the implications of future observations Comparison with the observational data now available enables us to establish an upper limit for the energy density of long gravitational waves This method is most sensitive for gravitational waves with A ct The fluctuations due to these waves have scale 0 03 GW rec 4 radian If according to modern observations we take Ouasars. Redshifts and Controversies Halton C. Arp, 1988-09-29 Contests the establishment view of guasars as the most distant objects in the universe Cosmology Michael Rowan-Robinson, 2004 This is a substantially revised and updates new edition of a

classic introductory textbook Although there are a wealth of cosmology texts at postgraduate level Cosmology remains the classic introduction to modern cosmology for undergraduates While designed as the main text for a course given at second or third year level it is sufficiently self contained for anyone with school science to understand There is a strong emphasis on observational cosmology with introductory chapters on the visible universe our galaxy and other galaxies and the empirical basis for cosmological theory After an account of the big bang model there are chapters on the early stages of the big bang and galaxy formation Finally there are chapters on cosmological tests and on alternative theories One feature of the book it its updated epilogue of twenty controversies on cosmology today The latest results from the WMAP mission are included and a wealth of new material including a stronger emphasis on the cosmological constant It has an extensive glossary and the exercises have been substantially expanded A stronger emphasis on the physical basis for cosmology is included throughout

Galaxies and Cosmology Francoise COMBES, Patrick Boissé, Alain Mazure, Alain Blanchard, 2004-08-11 Unique in its breadth of coverage and level of presentation this revised textbook provides more on the nature of galaxies extragalactic objects the large scale structure of the Universe and cosmology than is available in general textbooks on astronomy It remains however accessible to advanced undergraduate students One or more chapters are devoted to each of the following the classification and morphology of galaxies the galactic interstellar medium galactic kinematics elliptical spiral and barred spiral galaxies the interactions between galaxies extragalactic radio sources guasars and their line spectra and other active galactic nuclei the formation of galaxies the Universe as a whole and cosmology **Encyclopedia of Cosmology** (Routledge Revivals) Norriss S. Hetherington, 2014-04-08 The Encyclopedia of Cosmology first published in 1993 recounts the history philosophical assumptions methodological ambiguities and human struggles that have influenced the various responses to the basic questions of cosmology through the ages as well as referencing important scientific theories Just as the recognition of social conventions in other cultures can lead to a more productive perspective on our own behaviour so too a study of the cosmologies of other times and places can enable us recognise elements of our own cosmology that might otherwise pass as inevitable developments Apart from modern natural science therefore this volume incorporates brief treatments of Native American Cave Dweller Chinese Egyptian Islamic Megalithic Mesopotamian Greek Medieval and Copernican cosmology leading to an appreciation of cosmology as an intellectual creation not merely a collection of facts It is a valuable reference tool for any student or academic with an interest in the history of science and cosmology specifically

Galaxies and the Universe Allan Sandage, Mary Sandage, Jerome Kristian, 1975-01-01 Currents in Astrophysics and Cosmology G. G. Fazio, R. Silberberg, 1993-10-28 Currents in Astrophysics and Cosmology focuses primarily on cosmic ray physics X ray gamma ray and neutrino astronomy and cosmology the main research areas of Professor Maurice M Shapiro whose 75th birthday the collection of articles celebrates Professor Shapiro is internationally distinguished for his contributions to the development of cosmic ray physics Each chapter is written by a leading scientist in the field The scope

extends from the inner solar system to distant radio galaxies The book is ideal for graduate students and scientists working in cosmic ray astrophysics This valuable survey will be welcomed not only for its articles by world renowned scientists but also for its coverage of many topics in high energy astrophysics the combination of which makes the book unique Holes, Quasars & the Universe Harry L. Shipman, 1976 Quasar Astronomy Daniel W. Weedman, 1988-04-14 A current account of guasar astronomy that not only summarizes existing results from various techniques but refers to the potentialities of new instruments All aspects of guasar spectroscopy are discussed and techniques for analyzing guasar data The Routledge Companion to the New Cosmology Peter Coles, 2004-01-14 Just what is Einstein's Theory are summarized of Relativity The Big Bang Theory Curvature of Spacetime What do astronomers mean when they talk of a flat universe This approachable and authoritative guide to the cosmos answers these questions and more Taking advantage of the distinctive Companion format readers can use the extensive cross referenced background chapters as a fascinating and accessible introduction to the current state of cosmological knowledge or they can use the convenient A Z body of entries as a quick reference to a wide range of terms and concepts Entries include topics such as Black Hole Doppler Effect Fermi Enrico Heat Death of the Universe Life in the Universe Olber's Paradox Quantum Field Theory Supernova and much more New Questions in Physics, Cosmology, Philosophy, and Theoretical Biology Alwyn Van der Merwe, 2012-12-06 Simply to say that this is a collection of essays in honor of the late Wolfgang Yourgrau 1908 1979 is to explain at least for the obviously many insiders the unusually wide ranging title of the present volume In a Foreword to the Proceedings of the First International Colloquium focusing on logic physical reality and history held at the University of Denver in May of 1966 under their leadership Wolfgang Y ourgrau and Allen Breck wrote in an oblique reference to C P Snow Indeed there are not two or three or four cultures there is only one culture our generation has lost its awareness of this Historians logicians physicists all are banded in one common enterprise namely in their des ire to weave an enlightened fabric of human knowledge Augment if you will the foregoing categories of scholars with biologists philos ophers cosmologists and theologians all of whom in addition to historians Wolf gang Yourgrau by dint of his inextinguishable enthusiasm and charismatic qualities assembled in Denver for the Second and Third International Colloquia in 1967 and 1974 respectively and a few other besides and one arrives at a statement of the credo which Y ourgrau not only professed but consistently exemplified throughout his adult life

**Reprints - National Radio Astronomy Observatory, Green Bank, W. Va** National Radio Astronomy Observatory (U.S.),1972 The Routledge Critical Dictionary of the New Cosmology Peter Coles,1999 We have entered the Golden Age of Cosmology where modern technology is allowing scientists to chart the cosmos to a depth and precision unimaginable until recent years The amassing of this new data has had a profound impact on our understanding of the origin and evolution of the universe The Routledge Critical Dictionary of the New Cosmology is designed to be your guide through this exciting period The clear concise essays by leading cosmologists provide introductions to various aspects of the subject and allow new

developments to be placed in context The essays are cross referenced to an alphabetical dictionary giving in depth explanations of key words and concepts as well as biographical entries on the major figures in cosmology This volume can be used to focus on a particular theme or to explore the big picture Working Papers National Research Council, Division on Engineering and Physical Sciences, Commission on Physical Sciences, Mathematics, and Applications, Board on Physics and Astronomy, Astronomy and Astrophysics Survey Committee, 1991-02-01 This volume contains working papers on astronomy and astrophysics prepared by 15 non National Research Council panels in areas ranging from radio astronomy to the status Cosmology, History, and Theology Wolfgang Yourgrau, 2012-12-06 It is difficult to doubt that we suffer at present from the manifold aspects of an economic crisis which affects all walks of life Well men in almost every epoch in history have maintained that they were going through a crisis which was supposed to be always more grave than any preceding critical phase Very often those crises were not of an economic nature but concerned either health the political structure the opportunity of acquiring knowledge and so on I think that we would consider today that some of those claims that were made in various historical epochs were often exaggerated if viewed from a historical point of view However it seems undeniable that we at present are in the middle of a universal economic crisis which has affected almost every facet of our daily life And yet the fact that despite these adverse conditions it is still possible to gather scholars from all corners of the world to deal with often sheer theo retical and sometimes abstract pursuits is a refutation of any facile pessimism it is reassuring to all who wonder where political and social events are taking us Our salvation may well come from those acts of Galaxies and Cosmology Francoise Combes, Patrick the mind so character istic of the pure scientist and scholar Boissé, Alain Mazure, Alain Blanchard, 2001-12-04 Unique in its breadth of coverage and level of presentation this revised textbook provides more on the nature of galaxies extragalactic objects the large scale structure of the Universe and cosmology than is available in general textbooks on astronomy It remains however accessible to advanced undergraduate students One or more chapters are devoted to each of the following the classification and morphology of galaxies the galactic interstellar medium galactic kinematics elliptical spiral and barred spiral galaxies the interactions between galaxies extragalactic radio sources quasars and their line spectra and other active galactic nuclei the formation of galaxies the Universe as a whole and cosmology

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