

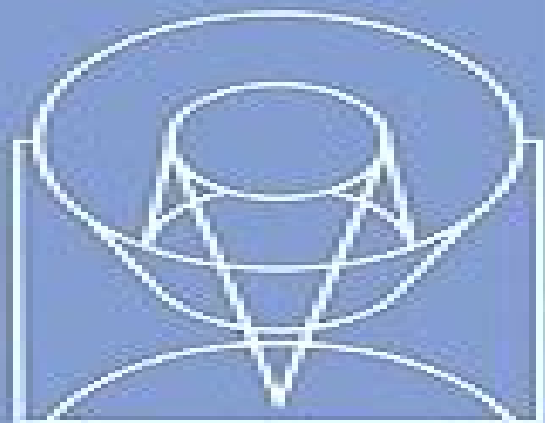
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Supernovae and Gamma- Ray Bursts

**The greatest explosions
since the Big Bang**

Edited by
M. Livio, N. Panagia and K. Sahu



Supernovae And Gamma Ray Bursts The Greatest Explosions Since The Big Bang

**Roland Diehl, Dieter H.
Hartmann, Nikos Prantzos**



Supernovae And Gamma Ray Bursts The Greatest Explosions Since The Big Bang:

Supernovae and Gamma-Ray Bursts Mario Livio, Nino Panagia, Kailash Sahu, 2001-07-02 Since the dramatic discovery that the supernova SN1998bw coincided in position and time with a gamma ray burst the possibility was raised that these two types of spectacular explosions are related This timely volume presents especially written articles by a host of world experts who gathered together for an international conference at the Space Telescope Science Institute This was the first meeting in which the communities of supernova researchers and gamma ray burst researchers were brought together to share ideas The contributions review the mechanisms for these explosive events the possible connections between them and their relevance for cosmology Both observations and theoretical developments are covered This book is an invaluable source of information for both active researchers and graduate students in this exciting area of research

Gravitational Radiation, Luminous Black Holes and Gamma-Ray Burst Supernovae Maurice H. P. M. van Putten, 2005-12-15 Black holes and gravitational radiation are two of the most dramatic predictions of general relativity The quest for rotating black holes discovered by Roy P Kerr as exact solutions to the Einstein equations is one of the most exciting challenges facing physicists and astronomers Gravitational Radiation Luminous Black Holes and Gamma Ray Burst Supernovae takes the reader through the theory of gravitational radiation and rotating black holes and the phenomenology of GRB supernovae Topics covered include Kerr black holes and the frame dragging of spacetime luminous black holes compact tori around black holes and black hole spin interactions It concludes with a discussion of prospects for gravitational wave detections of a long duration burst in gravitational waves as a method of choice for identifying Kerr black holes in the Universe This book is ideal for a special topics graduate course on gravitational wave astronomy and as an introduction to those interested in this contemporary development in physics

Toward an Understanding of the Progenitors of Gamma-Ray Bursts Joshua S. Bloom, 2002 The various possibilities for the origin progenitors of gamma ray bursts GRBs manifest in differing observable properties Through deep spectroscopic and high resolution imaging observations of some GRB hosts I demonstrate that well localized long duration GRBs are connected with otherwise normal star forming galaxies at moderate redshifts of order unity Using high mass binary stellar population synthesis models I quantify the expected spatial extent around galaxies of coalescing neutron stars one of the leading contenders for GRB progenitors I then test this scenario by examining the offset distribution of GRBs about their apparent hosts making extensive use of ground based optical data from Keck and Palomar and space based imaging from the Hubble Space Telescope The offset distribution appears to be inconsistent with the coalescing neutron star binary hypothesis and similarly black hole neutron star coalescences instead the distribution is statistically consistent with a population of progenitors that closely traces the ultra violet light of galaxies This is naturally explained by bursts which originate from the collapse of massive stars collapsars This claim is further supported by the unambiguous detections of intermediate time approximately three weeks after the bursts emission bumps which appear substantially more red than the

afterglows themselves I claim that these bumps could originate from supernovae that occur at approximately the same time as the associated GRB if true GRB 980326 and GRB 011121 provide strong observational evidence connecting cosmological GRBs to high redshift supernovae and implicate massive stars as the progenitors of at least some long duration GRBs

Astrophysics with Radioactive Isotopes Roland Diehl, Dieter H. Hartmann, Nikos Prantzos, 2018-10-11 Dealing with astrophysics derived from the radiation emitted by radioactive atomic nuclei this book describes the different methods used to measure cosmic radio isotopes It demonstrates how this astronomical window has contributed to the understanding of the sources and the chemical evolution of cosmic gas Reference materials and explanations are included for students in advanced stages of their education Nuclear reactions in different sites across the universe lead to the production of stable and unstable nuclei Their abundances can be measured through different methods allowing to study the various nuclear processes taking place in cosmic environments Nucleosynthesis is the cosmic formation of new nuclear species starting from hydrogen and helium resulting from the big bang origins Stars create and eject synthesized nuclei during their evolution and explosions Incorporation of the new interstellar composition into next generation stars characterises the compositional chemical evolution of cosmic gas in and between galaxies Radioactive species have unique messages about how this occurs Since the first Edition of this book published in 2011 with the title Astronomy with Radioactivities long awaited new direct observations of supernova radioactivity have been made and are now addressed in two updated chapters dealing with supernovae In this second Edition the advances of recent years beyond one dimensional treatments of stellar structure and stellar explosions towards 3 dimensional models have been included and led to significant re writings in Chapters 3 5 The sections on the Solar System origins have been re written to account for new insights into the evolution of giant molecular clouds The chapter on diffuse radioactivities now also includes material measurements of radioactivities in the current solar system and their interpretations for recent nucleosynthesis activity in our Galaxy Significant new results on gamma rays from positron annihilations have been accounted for in that chapter and led to new links with nucleosynthesis sources as well as interstellar transport processes A new chapter now provides a description of interstellar processes often called chemical evolution thus linking the creation of new nuclei to their abundance observations in gas and stars The experimental instrumental chapters on nuclear reaction measurements on gamma ray telescopes and pre solar grain laboratories have been updated Moreover new windows of astronomy that have been opened up in recent years have been included in the discussions of the multi messenger approach that broadens the basis for astrophysical insights

The Greatest Explosions Since the Big Bang Mario Livio, Nino Panagia, Kailash Sahu, 2000 [High Energy Radiation from Black Holes](#) Charles D. Dermer, Govind Menon, 2009-09-21 Bright gamma ray flares observed from sources far beyond our Milky Way Galaxy are best explained if enormous amounts of energy are liberated by black holes The highest energy particles in nature the ultra high energy cosmic rays cannot be confined by the Milky Way's magnetic field and must originate from sources

outside our Galaxy Understanding these energetic radiations requires an extensive theoretical framework involving the radiation physics and strong field gravity of black holes In *High Energy Radiation from Black Holes* Charles Dermer and Govind Menon present a systematic exposition of black hole astrophysics and general relativity in order to understand how gamma rays cosmic rays and neutrinos are produced by black holes Beginning with Einstein's special and general theories of relativity the authors give a detailed mathematical description of fundamental astrophysical radiation processes including Compton scattering of electrons and photons synchrotron radiation of particles in magnetic fields photohadronic interactions of cosmic rays with photons gamma ray attenuation Fermi acceleration and the Blandford Znajek mechanism for energy extraction from rotating black holes The book provides a basis for graduate students and researchers in the field to interpret the latest results from high energy observatories and helps resolve whether energy released by rotating black holes powers the highest energy radiations in nature The wide range of detail will make *High Energy Radiation from Black Holes* a standard reference for black hole research

White Dwarfs: Cosmological and Galactic Probes E. Sion, S. Vennes, H. Shipman, 2005-08-25 The emphasis on white dwarf stars and cosmology arises from the most recent advances in cosmological and galactic structure research in which white dwarf stars are playing a very prominent role Examples are Type Ia supernovae i.e. white dwarf supernovae the origin and evolution of the universe the age of the galactic disk cosmochronology using white dwarfs in globular clusters and galactic clusters and the physics of accretion onto compact very dense stars As an assisting guide to the reader we have included by invitation comprehensive review articles in each of the four major areas of the book white dwarf supernovae cosmology accretion physics and galactic structure The reviews include introductory material that they build upon The book is suitable and most useful to advanced undergraduates graduate students and scientific professionals e.g. astronomers astrophysicists cosmologists physicists

Cosmic Evolution Roger Ferlet, Martin Lemoine, Elisabeth Vangioni-Flam, 2001-09-25 This is the proceedings of an international conference on the evolution of matter in the Universe with emphasis on the following topics big bang nucleosynthesis cosmic ray nucleosynthesis stellar nucleosynthesis galactic chemical and dynamical evolution and evolution with redshift and cosmic chemical evolution in general

White Dwarfs Domitilla de Martino, Roberto Silvotti, Jan-Erik Solheim, Romualdas Kalytis, 2012-12-06

Proceedings of the NATO Advanced Research Workshop held in Naples Italy 24-28 June 2002

Eleventh Marcel Grossmann Meeting, The: On Recent Developments In Theoretical And Experimental General Relativity, Gravitation And Relativistic Field Theories (In 3 Volumes) - Proceedings Of The Mg11 Meeting On General

Relativity Hagen Kleinert, Robert T Jantzen, Remo Ruffini, 2008-09-04 The Marcel Grossmann Meetings are three yearly forums that meet to discuss recent advances in gravitation general relativity and relativistic field theories emphasizing their mathematical foundations physical predictions and experimental tests These meetings aim to facilitate the exchange of ideas among scientists to deepen our understanding of space time structures and to review the status of ongoing experiments and

observations testing Einstein's theory of gravitation either from ground or space based experiments Since the first meeting in 1975 in Trieste Italy which was established by Remo Ruffini and Abdus Salam the range of topics presented at these meetings has gradually widened to accommodate issues of major scientific interest and attendance has grown to attract more than 900 participants from over 80 countries This proceedings volume of the eleventh meeting in the series held in Berlin in 2006 highlights and records the developments and applications of Einstein's theory in diverse areas ranging from fundamental field theories to particle physics astrophysics and cosmology made possible by unprecedented technological developments in experimental and observational techniques from space ground and underground observatories It provides a broad sampling of the current work in the field especially relativistic astrophysics including many reviews by leading figures in the research community

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