

# Type Ia supernovae

- Type Ia supernovae are brilliant stellar explosions that occur when a white dwarf star acquires too much mass from a companion star, exceeding the Chandrasekhar limit
- This leads to a runaway nuclear reaction that completely destroys the white dwarf
- Type Ia supernovae serve as important 'standard candles' for measuring cosmic distances because of their consistent luminosity
- Their observations have been crucial in discovering the accelerating expansion of the universe

## Practical example: Astronomy

- Type Ia supernovae occur when a white dwarf star acquires enough mass from a companion star to reach a critical limit and undergoes a catastrophic explosion
- This astronomical event is important in the field of astronomy as it helps measure distances in space due to their consistent luminosity
- Observing these supernovae has led to the discovery of the accelerating expansion of the universe, providing key insights into dark energy
- Type Ia supernovae serve as 'standard candles' for astronomers to map the cosmos



# Supernovae Physics Astronomical Monograph

**Noretta Koertge**



## **Supernovae Physics Astronomical Monograph:**

Supernova Explosions David Branch, J. Craig Wheeler, 2017-08-02 Targeting advanced students of astronomy and physics as well as astronomers and physicists contemplating research on supernovae or related fields David Branch and J Craig Wheeler offer a modern account of the nature causes and consequences of supernovae as well as of issues that remain to be resolved Owing especially to 1 the appearance of supernova 1987A in the nearby Large Magellanic Cloud 2 the spectacularly successful use of supernovae as distance indicators for cosmology 3 the association of some supernovae with the enigmatic cosmic gamma ray bursts and 4 the discovery of a class of superluminous supernovae the pace of supernova research has been increasing sharply This monograph serves as a broad survey of modern supernova research and a guide to the current literature The book's emphasis is on the explosive phases of supernovae Part 1 is devoted to a survey of the kinds of observations that inform us about supernovae some basic interpretations of such data and an overview of the evolution of stars that brings them to an explosive endpoint Part 2 goes into more detail on core collapse and superluminous events which kinds of stars produce them and how do they do it Part 3 is concerned with the stellar progenitors and explosion mechanisms of thermonuclear Type Ia supernovae Part 4 is about consequences of supernovae and some applications to astrophysics and cosmology References are provided in sufficient number to help the reader enter the literature

**Physics and Evolution of Supernova Remnants** Jacco Vink, 2020-11-10 Written by a leading expert this monograph presents recent developments on supernova remnants with the inclusion of results from various satellites and ground based instruments The book details the physics and evolution of supernova remnants as well as provides an up to date account of recent multiwavelength results Supernova remnants provide vital clues about the actual supernova explosions from X ray spectroscopy of the supernova material or from the imprints the progenitors had on the ambient medium supernova remnants are interacting with all of which the author discusses in great detail The way in which supernova remnants are classified is reviewed and explained early on A chapter is devoted to the related topic of pulsar wind nebulae and neutron stars associated with supernova remnants The book also includes an extended part on radiative processes collisionless shock physics and cosmic ray acceleration making this book applicable to a wide variety of astronomical sub disciplines With its coverage of fundamental physics and careful review of the state of the field the book serves as both textbook for advanced students and as reference for researchers in the field

**Supernovae** I. S. Shklovskii, 1968 *Indian Journal of Physics and Proceedings of the Indian Association for the Cultivation of Science*, 1969 Vols 1-9 include the association's annual report for 1925-34

**Astronomy and Astrophysics - Volume II** Oddbjørn Engvold Bozena Czerny, John Lattanzio and Rolf Stabell, 2012-11-30

**General physics, relativity, astronomy and plasmas**, 1994 *Supernovae* I. S. Shklovsky, 1966 The Role of Conference Literature in Sci-Tech Libraries Ellis Mount, 2019-12-05 Most librarians working with sci tech collections are fully aware of the importance of conference papers and proceedings which has long played a major role in keeping professionals informed



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