# THE NATURE OF SYMBIOTIC STARS

Edited by Michael Friedjung and Roberto Viotti

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# **Nature Of Symbiotic Stars**

**Ensheng Dong** 

#### **Nature Of Symbiotic Stars:**

The Nature of Symbiotic Stars M. The Nature of Symbiotic Stars International Astronomical Union. Colloquium, 1982 Friedjung, Roberto Viotti, 2012-12-06 Many aspects of symbiotic stars have long puzzled astronomers For instance while most students of the subject have considered them binary many have at different times supported single star models The nature of their outbursts is uncertain while the dividing line between symbiotic stars and novae is unclear In any case doubts can even be raised as to whether a class of Symbiotic Stars really exists Much new data has been obtained in recent years in particular from the study of radiation outside the visual region Many symbiotic stars have been studied in the UV with IUE since 1978 while X rays were det ected in a few cases with the Einstein satellite There have been a num ber of infrared and radio studies and the number of known symbiotic stars has also considerably increased Furthermore theoretical ideas have in recent years been considerably enriched by concepts of stellar winds and accretion phenomena in binaries including accretion disks It was there fore extremely opportune and timely to hold the first international meeting exclusively devoted to these stars so as to consider the new results from such a wide range of observations in different spectral regions and the conclusions which can be drawn for possible models as well as theories of the nature and structure of symbiotic stars After a session devoted to new observations in different spectral regions a session was spent considering some individual stars The Nature of Symbiotic Stars M. Friedjung, Roberto Viotti, 1982-06-30 Many aspects of symbiotic stars have long puzzled astronomers For instance while most students of the subject have considered them binary many have at different times supported single star models The nature of their outbursts is uncertain while the dividing line between symbiotic stars and novae is unclear In any case doubts can even be raised as to whether a class of Symbiotic Stars really exists Much new data has been obtained in recent years in particular from the study of radiation outside the visual region Many symbiotic stars have been studied in the UV with IUE since 1978 while X rays were det ected in a few cases with the Einstein satellite There have been a num ber of infrared and radio studies and the number of known symbiotic stars has also considerably increased Furthermore theoretical ideas have in recent years been considerably enriched by concepts of stellar winds and accretion phenomena in binaries including accretion disks It was there fore extremely opportune and timely to hold the first international meeting exclusively devoted to these stars so as to consider the new results from such a wide range of observations in different spectral regions and the conclusions which can be drawn for possible models as well as theories of the nature and structure of symbiotic stars After a session devoted to new observations in different spectral regions a session was spent considering some individual An Investigation Into the Nature of the Symbiotic Stars Mark Haines Slovak, 1982 The Physical Nature of the stars Symbiotic Stars Scott Jay Kenyon, 1983 <u>Literature 1982, Part 2</u> Siegfried Böhme, Professor Dr. Walter Fricke, Herbert Hefele, Inge Heinrich, Wilfried Hofmann, Dietlinde Krahn, Vladimir R. Matas, Dr. Lutz D. Schmadel, Gert Zech, 2013-11-09 Astronomy and Astrophysics Abstracts which has appeared in semi annual volumes since 1969 is devoted to the recording

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have a short lifetime of a few tens of thousands of years and have become one of the best studied classes of celestial sources However despite large and successful efforts from both the observational and theoretical side planetary nebulae still keep some of their secrets like the widely unknown distances and will undoubtedly also be objects of thorough investigations in the Catalog of Infrared Observations Daniel Y. Gezari, Marion Schmitz, Jaylee M. Mead, 1987 and Technical Aerospace Reports ,1995-08 Literature 1983, Part 1 S. Böhme, Prof. Dr. Walter Fricke, H. Hefele, I. Heinrich, W. Hofmann, D. Krahn, V. R. Matas, Dr. Lutz D. Schmadel, G. Zech, 2013-11-11 Astronomy and Astrophysics Abstracts aims to present a comprehensive documen tation of the literature concerning all aspects of astronomy astrophysics and their border fields It is devoted to the recording summarizing and indexing of the relevant publications throughout the world Astronomy and Astrophysics Abstracts is prepared by a special department of the Astronomisches Rechen Institut under the auspices of the International Astronomical Union Volume 33 records literature published in 1983 and received before August 1 1983 Some older documents which we received late and which are not surveyed in earlier volumes are included too We acknowledge with thanks contributions of our colleagues all over the world We also express our gratitude to all organizations observatories and publishers which provide us with complimentary copies of their publications Starting with Volume 33 all the recording correction and data processing work was done by means of computers The recording was done by our technical staff members Ms Helga Ballmann Ms Mona El Choura Ms Monika Kohl and Ms Sylvia Matyssek Mr Martin Schlotelburg and Mr Ulrich Uberall supported our task by careful proofreading It is a pleasure to thank them all for their encouragement Heidelberg September 1983 The Editors Contents Introduction 1 Concordance Relation ICSU AB AAA 3 Abbreviations 10 Periodicals Proceedings Books Activities 001 Periodicals 15 002 Bibliographical Publications Documentation Catalogues Atlases 47 003 Books 51 004 History of Astronomy 58 005 Biography 64 006 Personal Notes 65 007 Obituaries The Impact of Long-Term Monitoring on Variable Star Research C. Sterken, Mart de Groot, 2012-12-06 Long term monitoring is of fundamental significance in solving many important problems in astrophysics and furthermore has unequalled value in extending observational runs with small telescopes for the education of young astronomers in order to teach them how to secure high quality observational data over many years The Impact of Long Term Monitoring on Variable Star Research contains reports based on the analysis of data collected in the visible IR and radio measurement ranges as well as the design and history of well known photometric systems Though the reporting of novel results forms an important part of the book there are also reports of eight discussion sessions covering more general areas such as extinction monitoring the problems of archival storage of astronomical data service observation the role played by long term monitoring in graduate teaching and thesis supervision the interplay between the great observational effort and theory the contribution of LTM to new knowledge of fundamental data and the increasing decommissioning of telescopes of modest aperture Exploring the Universe with the IUE Satellite Y. Kondo, Willem Wamsteker, A. Boggess, M. Grewing, C. de Jager, A.L.

Lane, Jeffrey L. Linsky, R. Wilson, 2013-12-11 This book was conceived to commemorate the continuing success of the guest observer program for the International Ultraviolet Explorer IUE satellite observatory It is also hoped that this volume will serve as a useful tutorial for those pursuing research in related fields with future space observatories As the IUE has been the product of the three way collaboration between the U S National Aeronautics and Space Administration NASA European Space Agency ESA and the British Engineering and Research Council SERC so is this book the fruit of the collaboration of the American and European participants in the IUE As such it is a testimony to timely international cooperation and sharing of resources that open up new possibilities The IUE spacecraft was launched on the 26th of January in 1978 into a geosynchronous orbit over the Atlantic Ocean The scientific operations of the IUE are performed for 16 hours a day from Goddard Space Flight Center in Greenbelt Maryland U S A and for 8 hours a day from ESA Villafranca Satellite Tracking Station near Madrid Spain Cataclysmic Variables and Related Objects Margherita Hack, Constanze La Dous, 1993 This volume begins with an introductory chapter on general properties of cataclysmic variables Chapters 2 through 5 of Part 1 are devoted to observations and interpretation of dwarf novae and nova like stars Chapters 6 through 10 Part 2 discuss the general observational properties of classical and recurrent novae the theoretical models and the characteristics and models for some well observed classical novae and recurrent novae Chapters 11 through 14 of Part 3 are devoted to an overview of the observations of symbiotic stars to a description of the various models proposed for explaining the symbiotic phenomenon and to a discussion of a few selected objects respectively Chapter 15 briefly examines the many unsolved problems posed by the observations of the different classes of cataclysmic variables and symbiotic stars The Irish Astronomical Journal ,1985 Issues in Astronomy and Astrophysics: 2013 Edition ,2013-05-01 Issues in Astronomy and Astrophysics 2013 Edition is a ScholarlyEditions book that delivers timely authoritative and comprehensive information about Planetary Science The editors have built Issues in Astronomy and Astrophysics 2013 Edition on the vast information databases of ScholarlyNews You can expect the information about Planetary Science in this book to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant The content of Issues in Astronomy and Astrophysics 2013 Edition has been produced by the world's leading scientists engineers analysts research institutions and companies All of the content is from peer reviewed sources and all of it is written assembled and edited by the editors at Scholarly Editions and available exclusively from us You now have a source you can cite with authority confidence and credibility More information is available at http www ScholarlyEditions com

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