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Roger A. Friedman is a Professor of Physics at the University of California, Santa Barbara, USA. At UCSB, Dr. Friedman taught both the Department of Physics and the College of Creative Studies, a branch of the university designed for highly gifted and motivated students. He has published research in nuclear physics, particle physics and laser physics. In recent years, he has helped develop computer tools to study introductory physics and astronomy and has helped pioneer the use of classroom response systems and inverted class models at UCSB. He is the co-author of three introductory textbooks: University Physics (Pearson), The Universe (Freeman) and The Study of Astronomy (Freeman). Robert M. Geller teaches and conducts research in astrophysics at the University of California, Santa Barbara, USA. Using data from the Hubble Space Telescope, it is currently involved in the search for bursts of lights that are predicted to occur when a supermassive black hole engulfs a star. Dr. Gellar also pays great attention to education, and he received the award for Outstanding Teachers at UCSB in 2003. William Kaufman III (deceased) was the author of the first four editions of the Universe. During his career, he has held positions at the Griffith Observatory in Los Angeles, San Diego State University, the University of California, uc Caltech and the University of Illinois. A prolific author, his numerous books include Black Hole and Distorted Space Time, Relativity and Cosmology, Cosmic Frontiers of General Relativity, Study of the Solar System, Planets and Moons, Stars and Nebulas, Galaxy and Quasars, and Supercomputers and Transforming Sciences. Dr. Kaufmann died in 1994. Academia.edu no longer supports the Internet Explorer. To browse the Academia.edu and the wider Internet faster and more securely, please take a few seconds to update the browser. Academia.edu uses cookies to personalize content, adapt ads, and improve user experience. Using our website, you agree to our collection of information using cookies. To learn more, check out our privacy policy.× Roger A. Friedman is a lecturer in physics at the University of California, Santa Barbara. Friedman was a student at the University of California, San Diego and Los Angeles, and did his PhD in theoretical nuclear physics at Stanford University under the direction of Professor J. Dirk Walecka. He joined UCSB in 1981 after three years of teaching and research management at the University of Washington. At UCSB, Dr. Friedman taught both the Department of Physics and the College of Creative Studies, a branch of the university designed for highly gifted and motivated students. He has published research in the field of physics, particle physics and laser physics. In recent years, he has helped develop computer tools for learning Physics and astronomy both helped pioneer the use of classroom response systems and inverted class models at UCSB. He is the co-author of three introductory textbooks: the University of Physics (Pearson), the Universe (Freeman), and the study of astronomy (Freeman). Dr. Friedman is licensed commercial pilot. He was one of the first organizers of San Diego Comic-Con, now the world's largest popular culture convention. His likeness appeared as a supervillain and mad scientist in both DC and Marvel Comics. Robert M. Geller teaches and conducts research in astrophysics at the University of California, Santa Barbara, where he also earned a doctorate in research was in observational cosmology under the direction of Professor Robert Antonucci. Using data from the Hubble Space Telescope, it is currently involved in the search for bursts of light that are predicted to occur when a supermassive black hole engulfs a star. His other project, in biomedicine, explores the use of magnetotactic bacteria to improve the effectiveness of radiation therapy in the treatment of cancer. Dr. Geller also pays great attention to education, and he received the award for Outstanding Teachers at UCSB in 2003. His hobbies include rock climbing, and he built an unusual telescope with lenses made of water. William Kaufman III was the author of the first four editions of the Universe. Born on December 27, 1942, in New York City, he often visited Hayden's magnificent planetarium when he was growing up. Dr. Kaufmann received a Bachelor of Physics degree from Adelphi University in 1963, a master's degree in physics from Rutgers University in 1965 and a Ph.D. in Astrophysics from Indiana University in 1968. At 27, he became the youngest director of any major planetarium in the United States when he headed the Griffith Observatory in Los Angeles. During his career, he has also held positions at San Diego State University, the University of California, the University of California, Caltech and the University of Illinois. Throughout his professional life as a scientist and educator, Dr. Kaufmann has worked to bridge the gap between the scientific community and the public to help the public share in the achievements of astronomy. A prolific author, his numerous books include Black Hole and Distorted Space Time, Relativity and Cosmology, Cosmic Frontiers of General Relativity, Study of the Solar System, Planets and Moons, Stars and Nebulas, Galaxy and Quasars, and Supercomputers and Transforming Sciences. Dr. Kaufmann died in 1994. Click for a closer look at this book Content Biography This abbreviated volume of the Universe Friedman et al, focusing on stars and galaxies. Known for its most famous illumination, the various books of the universe place the foundations of astronomy and the process of science within reach of the introductory The 5th edition was supplemented with new material and new discoveries. Discoveries. I Introducing Astronomy1 Astronomy and UniverseWest essay Why Astronomy? Sandra M. 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