

Dr. Mario Livio: Biosketch

Dr. Mario Livio is an internationally renowned astrophysicist, a best-selling author, and a popular speaker.

He is a Fellow of the American Association for the Advancement of Science.

Dr. Livio has published more than 500 scientific articles on topics ranging from cosmology, supernova explosions, and black holes, to extrasolar planets and the emergence of life in the universe.

He has received numerous awards and recognitions for his research and his books, including having been selected as the "Carnegie Centenary Professor" by the universities of Scotland in 2003, and as the "Danz Distinguished Lecturer" by the University of Washington in 2006.

Dr. Livio is the author of eight popular science books. His bestselling book "*The Golden Ratio*" won him the "Peano Prize" in 2003 and the "International Pythagoras Prize" in 2004. His book *Galileo and the Science Deniers* was selected by the Washington Post and by Science News as one of the best books of the year. His latest book, (with Jack Szostak) "*Is Earth Exceptional?*" was released in September 2024.