



# The Navigators: A History of NASA's Deep-Space Navigation

By Dr Andrew J Butrica

Createspace, United States, 2014. Paperback. Book Condition: New. 254 x 178 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. This is the story behind NASA s successful exploration of the solar system. For a half century, NASA has sent one probe after another into space, achieving scientific and technological successes along the way and adding to humanity s knowledge of the solar system. NASA has reaped these great rewards thanks to a small investment in deep-space navigation. With rare exceptions, navigation s great achievements-and scientific accomplishments-have gone unobserved. The failures of the Mars Climate Orbiter and Mars Polar Lander shed navigation (wrongly) in a negative light. Yet, the indispensable role of navigators behind NASA s many successes over the past half century has not come to light-until now. The institutional home of deep-space navigation is the NASA s Jet Propulsion Laboratory. JPL navigation originated long before it became part of NASA, when the lab developed and tested missiles for the nation s military space effort. From the start, deep-space navigation was an endeavor built on science and mathematics and dependent on the Deep Space Network for tracking spacecraft and on digital computers and software for processing data....



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Ali Cehreli, 2015. Paperback. Book Condition: New. 254 x 178 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. The main aim of this book is to teach D to readers who are new to computer programming. Although having experience...



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Createspace, United States, 2014. Paperback. Book Condition: New. Taylor Southerland (illustrator). 254 x 203 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*\*.The adventures of CyberThunder (Tony) and CyberPrincess (Emma) continue in The Savvy Cyber Kids at Home: The...