

Wormhole

Phil Hornshaw,Nick Hurwitch

Wormholes, Warp Drives and Energy Conditions Francisco S. N. Lobo, 2017-05-16 Top researchers in the field of gravitation present the state-of-the-art topics outlined in this book, ranging from the stability of rotating wormholes solutions supported by ghost scalar fields, modified gravity applied to wormholes, the study of novel semi-classical and nonlinear energy conditions, to the applications of quantum effects and the superluminal version of the warp drive in modified spacetime. Based on Einstein's field equations, this cutting-edge research area explores the more far-fetched theoretical outcomes of General Relativity and relates them to quantum field theory. This includes quantum energy inequalities, flux energy conditions, and wormhole curvature, and sheds light on not just the theoretical physics but also on the possible applications to warp drives and time travel. This book extensively explores the physical properties and characteristics of these 'exotic spacetimes,' describing in detail the general relativistic geometries that generate closed timelike curves.

Wormholes Explained Richard Gaughan, 2018-07-15 A wormhole is a tube-like distortion of time and space connecting distant places in the universe. Wormholes have been featured in many movies, but can they really exist? Wormholes are a prediction of scientific theories, and the precision of mathematics allows them to be described, even before they have ever been seen. Untangling complex physics theories with accessible language and captivating imagery, this book explores the development and evaluation of scientific theories behind wormholes. Supporting the Next Generation Science Standards' emphasis on scientific collection and analysis of data and evidence-based theories, this book will help students grasp the importance of mathematical models of reality, laying the groundwork for a deeper understanding of the nature of science.

Drago's Journey Lewis S. Delameter, 2011-05-10 It is 2050 and after years of denial, it had become a grim reality. The Earth was dying. With limited time to find and establish another habitable planet in one of the many universes, the leaders of the New Interplanetary Space Agency finally overcome aging issues and decide to send a group of fifteen young orphans into space to carry out the mission. Eleven-year-old Drago and the other orphans from around the world are happy to leave their old lives behind as their ship hurls through space. With three adults on board as their guardians, all seems to be going well some ninety days into their journey—until one of the scientists charged with watching the universe through the Hubble telescope notices an anomaly. Unfortunately, the blur on the telescope lens is not a piece of space fuzz as he had hoped—it is a monster wormhole that has consumed the ship, sending the innocent children on board into a different galaxy and toward an unknown planet. As the ship enters its landing orbit around a strange planet, Drago and the space orphans have no idea they are about to begin the adventure of a lifetime.

Wormhole C E Marshall, 2019-12-30 Having defeated the evil that forced the inhabitants of Paxlene, both human and animal to seek refuge at night in well lit locations. They attempt to return to Earth but reach it just before a large asteroid crashes into the Earth. They manage to cocoon a few isolated places then turn their faces back towards Paxlene. Shortly into their journey they discover that they can no longer access their controls and their course has been changed. Intercepted by friends from Paxlene both vessels are pulled towards, but not into, what they believe to be a black hole. They are met by another vessel whose occupants beg for help in sorting a problem on their planet. After much discussion and a visit to Paxlene, they agree to go with the strangers, although they are aware that there is something strange about them. They find that what they believed to be a black hole is in fact a Wormhole through space. They pass through and come out in a new galaxy and land on the planet Traymar. As they come in they are confronted by dragons. Their new friends cannot understand why they are so calm. As when they approached it appeared the whole planet was on fire. Adventure follows and two of our characters are eventually changed. They have to work hard to be accepted into this society. Another form of evil is encountered and defeated followed by another attempt to return to Earth. The story continues with the final book 'Restitution'.

So You Created a Wormhole Phil Hornshaw, Nick Hurwitch, 2012-04-03 Welcome, intrepid temporal explorers, to the world's first and only field manual/survival guide to time travel! DON'T LEAVE THIS TIME PERIOD WITHOUT IT! Humans from H. G. Wells to Albert Einstein to Bill & Ted have been fascinated by time travel—some say drawn to it like moths to a flame. But in order to travel safely and effectively, newbie travelers need to know the dos and don'ts. Think of this handy little book as the only thing standing between you and an unimaginably horrible death—or being trapped forever in another time or alternate reality. You get: Essential time travel knowledge: Choosing the right time machine, from DeLoreans to hot tubs to phone booths—and beyond What to say—and what NOT to say—to your doppelganger Understanding black holes and Stephen Hawking's term spaghettification (no, it's not a method of food preparation; yes, it is a horrifically painful way to meet your end) The connection between Einstein's General Theory of Relativity, traversing wormholes and the 88 mph speed requirement The possible consequences of creating a time paradox—including, but not limited to, the implosion of the universe Survival tips for nearly any sticky time travel situation: How to befriend a dinosaur and subsequently fight other dinosaurs with that dinosaur Instructions to build your very own Rube Goldberg Time Machine Crusading—for fun and profit Tips on battling cowboys, pirates, ninjas, samurai, Nazis, Vikings, robots and space marines How to operate a microwave oven Enjoying the servitude of robots and tips for living underground when they inevitably rise up against us

Explorations Ralph Kern, Stephen Moss, Shellie Horst, Josh Hayes, 2016-09-30 It's 2052 and the first known wormhole appears in lunar orbit. Earth sends a ship to investigate and the future of space travel changes forever. The Solar System develops in many ways over the centuries, but one thing remains constant; the wormholes continue to appear. Join many of today's most exciting indie science fiction authors as they chart a shared universe and future-history, each telling us stories of: Explorations: Through the Wormhole. Join the SciFiExplorations.com newsletter and become an Explorer today! <http://eepurl.com/ccWrwf>

The Black Wormhole Q. Taylor, 2020-12-21 The Black Wormhole is a novel about the incredible discoveries of Earth and the fantastic journey of two astronauts into one of the greatest mysteries of the universe. The story starts you in the far future of mass Ion Collider production and space living, then launches you into a fast pace adventure, on a ride of interdimensional time travel into the strange anomaly now manifesting in the center of our Solar system. Aboard the S. W. Hawkings space shuttle, join astronauts, John Shark and Duke Wheeler on their discover of new technology and a strange alien world as they navigate towards the Black Wormhole.

Wormholes Are Female F. W. Walker, An aging inventor, who is accidentally infected with regenerative nanotechnology, creates a wormhole that allows him to time travel back 12,000 years, where he meets the girl of his dreams. Continually regenerating into healthy young people, throughout the centuries the inventor and his Stone Age bride struggle to save the future, whilst protecting his invention from human greed and the lust for

power. But saving humanity is not an easy task. His wormhole technology is used to cross space and reach a whole new world to inhabit, and that is not without its problems. *** Today marks our anniversary of the first fifty years following the exodus to the new world. It's the anniversary of our starting a new life on our new planet. This fine day I found myself and my lady sitting on a rocky outcrop, overlooking what was once an alien landscape. But after a lifetime of seeing this land and our community grow, it is now regarded as normal, and our home. Relaxing in the warm sunshine and quietly listening to the bubbling stream cascading by, my mind was free to wander back to the time it all started. It was, oh so long ago. In a time and place that is now nothing but a distant memory. I can still remember what it was that inspired me to invent the first ever fully functioning wormhole, in the year 2015, Earth time.

Wormhole Eric Brown, Keith Brooke, 2022-11-22 An eighty year old cold case murder investigation that stretches across light years and risks the future of mankind's new home. A hard SF/crime crossover from two respected and well-liked names in SF. --- 2110. Earth is suffering major resource shortages, and the impact of climate change is peaking, with much of the planet's equatorial regions turned to lifeless desert and populations displaced. Colonies have been established on Mars and the Moon, but these cannot hope to sustain any more than a scant population of hundreds of citizens. Attention has turned to the need to discover an extra-solar colony world. European scientists, using discoveries made at CERN, have identified the means of creating a wormhole in the space-time continuum, which would allow interstellar travel. However, to do so they must first physically transport one end of the wormhole to where they want it to be, so setting up a wormhole will always rely on physical travel first of all. A ship is sent to Mu Arae, earth-like planet discovered 10 years before. It is a journey that will take 80 years, the crew, who will eventually set up the wormhole on the planet, kept in suspended animation. But only a few years into the trip, catastrophe strikes and the ship blows up en route, killing all aboard. 2190, eighty years after the starship set out. Gordon Kemp is a detective working in the cold case department in London. Usually he works on cases closed ten, twenty-five years earlier. Now, however, he has been assigned a murder investigation closed, unsolved, over eighty years ago. What he unearths will change history and threatens everything we know about what the powers that be have planned for Earth. The tragedy that befell the ship 80 years before is not what it seems and the past and the present are radically different to what everyone on Earth believes. We made the journey. Why has it been kept a secret? File Under: Science Fiction [Who wants to live forever? | Old caps | New Worlds | Believe no one]

Wormholes Dennis Meredith, 2013-09-12 Something is devouring Earth. . . A suburban house in Oklahoma vanishes into a roaring abyss. A supertanker at sea suffers a fiery destruction. A blast in China drills a gigantic cavern into a mountainside. A severed arm plummets from the sky in Missouri. Could these catastrophes possibly be related? Intrepid geologist Dacey Livingstone is nearly killed by her first attempt to plumb the mystery—a perilous descent into a house-swallowing sinkhole. Still determined, she joins with eccentric physicist Gerald Meier in a quest that takes them from the ocean's depths to interstellar space. What are these exotic wormholes that threaten Earth? Can their secrets be discovered, their power even harnessed? Or will they spawn a celestial monster that will annihilate the planet? Brilliantly original, *Wormholes* reflects Albert Einstein's famous assertion that Not only is the universe stranger than we imagine, it is stranger than we can imagine. Veteran science writer Dennis Meredith has crafted this cosmic adventure drawing on his decades of experience working at leading research universities such as Caltech, MIT, Cornell and Duke. For more information on Dennis Meredith's novels go to www.DennisMeredith.com. (A Young Adult Edition of *Wormholes* is also available, edited to eliminate adult language and situations.)

Lorentzian Wormholes Matt Visser, 1995 Drawing on pivotal work by Einstein, Wheeler, Thorne, Hawking, and others, Matt Visser charts the development and current state of Lorentzian wormhole physics. Dr. Visser shows that by pushing established physical theories to their limits, it is possible to deduce the true physics of such exotica as wormholes and time travel. The physical framework he uses is derived from one of the major research frontiers of modern theoretical physics: quantum gravity the intersection of classical Einstein gravity and quantum field theory. About the Author Matt Visser is Research Assistant Professor at Washington University, St. Louis. He has lectured in the United States and abroad on topics including wormhole physics, time travel, and the chronology protection conjecture. He has conducted postdoctoral research at both the University of Southern California and at Los Alamos National Laboratory.

Going Down the Wormhole D. Kris Newcomer, 2020-05-04 *Going Down the Wormhole* By: D. Kris Newcomer *Going Down the Wormhole* is a humorous look at governments and people in a science fiction setting. It takes place in a far off sector of the Milky Way galaxy called the Quadrant. Josh is swept out of earth's solar system and dropped into a realm he knows nothing about. He is captured by an alien but manages to escape, only to be apprehended by another alien – a female bounty hunter. Together they are forced to go on the lamb when a mysterious person who remains in the shadows places their lives in danger. No one could have anticipated the odd characters who would aid them on their journey.

The Wormhole Effect Leonard Walker, 2013-09-24 Daniel Ross, an Army Air Corps pilot trying desperately to abandon his stricken aircraft over the Dutch countryside during WWII, plummets down the throat of a rogue wormhole and hurls 70 years into the future before splashing into the sea. When he is rescued by Anna and her team, the two feel a powerful bond between them and lose their hearts to one another.

The Physics of Stargates Enrico Rodrigo, 2010 An accessible introduction to modern physics that focuses on wormholes and discusses among other topics their structure, stability, dynamics, operation as time machines, utility as portals to parallel universes, and their implications for the distant future of humanity. Read the wormhole FAQ and the bullet point principles scattered throughout to quickly absorb the basics of wormhole physics. Go back and read the interstitial material for greater depth. Written by a physicist with years of experience in gently introducing physics to the mathematically challenged, it also covers the history of wormhole physics and delineates the unsolved problems at the forefront of research.

Wormhole Moon John Williams, 2020-05-24 *Worm Hole Moon* is a story about two Earth, Space Command astronauts that crash land on a seemingly insignificant moon in a sector of space light years away from Earth. Little do they know, the moon secretly conceals a black hole that is a portal to an alien civilization. *Wormhole Moon* contains many characters that are interesting and engaging. The locations in the book consist of space, various countries on Earth, to include alien planets. The villains in this book consist of not only one alien race but two! Twists and turns abound as John Williams skillfully weaves the stories and locations in and around each other in *Wormhole Moon*. You will not find fluff or word fillers in this book. The plots and story line are credible, well researched

and easily understood. The reader will not struggle with the technology or procedural syntax. In fact, the book may even educate the reader on some things they did not know about space, military tactics and space travel. Wormhole Moon contains a lot of space technology to include new types of weapons and war tactics in the book. In fact, there are weapons in the book that have yet to be seen in film or television as of the writing of this description. Some of the main characters are of course the two Astronauts, The Chief of Security for the alien planet, Special Operations operators, various commanders and decision makers of all kinds. The book is definitely not all about the business of galactic war. It is laced with plenty of humor and interactions between human and new alien races. The challenges and realities of adding a new species to our planet can be seen throughout various story lines in Wormhole Moon. Author John Williams has a very descriptive writing style and he creates word pictures and visual portraits for his readers so they may truly have a reading experience. Although Wormhole Moon, is a Sci-fi novel, it is designed to appeal to those who do not usually read Science fiction. This work is over one hundred thousand words long and will delightfully entertain and engage from the novice Sci-fi reader to even the most persnickety, sci-fi reading veteran for hours.

Final Days Gary Gibson, 2011-08-05 But this new mode of transportation comes at a price and there are risks. Saul Dumont knows this better than anyone. He's still trying to cope with the loss of the wormhole link to the Galileo system, which has stranded him on Earth far from his wife and child for the past several years. Only weeks away from the link with Galileo finally being re-established, he stumbles across a conspiracy to suppress the discovery of a second, alien network of wormholes which lead billions of years in the future. A covert expedition is sent to what is named Site 17 to investigate, but when an accident occurs and one of the expedition, Mitchell Stone, disappears – they realise that they are dealing with something far beyond their understanding. When a second expedition travels via the wormholes to Earth in the near future of 2245 they discover a devastated, lifeless solar system - all except for one man, Mitchell Stone, recovered from an experimental cryogenics facility in the ruins of a lunar city. Stone may be the only surviving witness to the coming destruction of the Earth. But why is he the only survivor – and once he's brought back to the present, is there any way he and Saul can prevent the destruction that's coming?

What Matter Can Sustain a Wormhole? Zhiyong Shen, 2012-07 Traversable wormholes have become a subject of intensive studies since 1988 when Morris and Thorne published their paper which put forward the energy conditions for traversable wormholes. A number of researchers have calculated the stress-energy tensors of different fields but failed to find one that meets the requirement of the wormhole geometry. Some others find different schemes to sustain traversable wormholes but either on the Planck scale or hypothetically on a macroscopic scale. Groves has developed a method to compute the renormalized stress-energy tensor for a quantized massive spin 1/2 field in a general static spherically symmetric spacetime. Using this method, I have computed the renormalized stress-energy tensors of two quantized massive spin 1/2 fields in four static spherically symmetric wormhole spacetimes. The results of my calculation suggest that these two fields can be considered exotic and thus can sustain wormhole geometries. However, the wormholes that they sustain are microscopic and are not traversable for human beings.

Through the Wormhole Robert J. Favole, 2001 By means of special software, Michael and Kate travel back in time to save Michael's ancestor, a Black cavalryman during the Revolutionary War, and to warn Lafayette of a kidnapping plot.

Herbert's Wormhole Peter Nelson, 2009-05-05 Greetings. This story concerns a scientific anomaly that opens a portal, allowing us to traverse the space-time continuum and triggering an adventure that those of limited intelligence might simply describe as awesome. Hey! This is a book about how we get sucked into this wormhole thingy and it drops us in the future where there's all this really cool futuristic stuff, but also these super-freaky aliens and we mess everything up and have to save the world. How awesome is that?

Have Wormhole, Will Travel Tony McFadden, 2015-10-13 Vampires? No Such Thing. Aliens, though, that's something else. They've been here, living quietly among us, since before the Industrial Revolution. Their goal: To ensure we never leave our Solar System. We have a bad habit of wiping out indigenous populations, and theirs is the nearest inhabited planet to ours. So when a scientist at Sydney University harnesses the power of wormholes, making interstellar travel a virtual walk in the park, one of these tall, pale-skinned aliens, Callum, is forced to choose: destroy us, or help us survive the inevitable Armageddon. . 8 billion Earthlings, and our survival is in the hands of one guy - alien - meant to wipe us out.

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