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**Sinopsis**

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This richly annotated facsimile edition of "The Foundation of General Relativity" introduces a new generation of readers to Albert Einstein's theory of gravitation. Written in 1915, this remarkable document is a watershed in the history of physics and an enduring testament to the elegance and precision of Einstein's thought. Presented here is a beautiful facsimile of Einstein's original handwritten manuscript, along with its English translation and insightful page-by-page commentary that places the text in historical and scientific context. Hanoch Gutfreund and Jürgen Renn's concise introduction traces Einstein's intellectual odyssey from special to general relativity, and their essay "The Charm of a Manuscript" provides a delightful meditation on the varied afterlife of Einstein's text.

Published on the centennial of Einstein's general theory of relativity and featuring a foreword by John Stachel, this handsome edition also includes a biographical glossary of the figures discussed in the book, a comprehensive bibliography, suggestions for further reading, and numerous photos and illustrations throughout.

Hanoch Gutfreund is professor emeritus of theoretical physics at the Hebrew University of Jerusalem, where he is also the academic director of the Albert Einstein Archives. Jürgen Renn is a director at the Max Planck Institute for the History of Science in Berlin. His books include *The Genesis of General Relativity*.

**Review:**

"[Gutfreund and Renn] remind us of the charm a manuscript affords: rare glimpses into the working process of a great mind."--New Scientist

**Endorsement:**

"The feeling a physicist has in reading Einstein's handwritten manuscript on general relativity

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must be like what a pianist would feel upon seeing a draft of Bach's Goldberg Variations. What kind of human creativity can produce something like this? Gutfreund and Renn provide the context for the paper, and the English translation enables readers not fluent in German to see it as a whole. This book is a little treasure."--Jeremy Bernstein, Aspen Center for Physics

"We have in *The Road to Relativity* an approachable, precise, and riveting account of one of the great intellectual voyages of the last hundred and fifty years. I commend this book to anyone fascinated by gravity and the shape of the universe, to be sure, but also to anyone passionate about one of the great odysseys of modern science."--Peter Galison, Harvard University

"Gutfreund and Renn have compiled a wonderful book, a real primer to Einstein's long and complex journey to the general theory of relativity. In this well written distillation of several decades of historical-scientific scholarship, we find not only Einstein's own papers, concisely and clearly explained, but also a rich tapestry of the contextual background to the revolutionary transformations in theoretical physics initiated by an entire generation of scientists in the early twentieth century."--Diana Kormos Buchwald, Einstein Papers Project, Caltech