

1. Record Nr.	UNISA996490350103316
Autore	Haerendel Gerhard
Titolo	My life in space exploration / / Gerhard Haerendel
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , [2022] ©2022
ISBN	9783031102868 9783031102851
Descrizione fisica	1 online resource (237 pages)
Collana	Springer Biographies
Disciplina	523.010924
Soggetti	Astrophysicists Astrophysics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Intro -- Preface -- Acknowledgments -- Contents -- 1 My Way into Physics -- 2 The Mission -- 2.1 There Is Magic in Every Beginning -- 2.2 Breakthrough in the Sahara -- 2.3 The Pioneers -- 2.4 Chasing the Aurora Borealis -- 2.5 UFOs in the Morning Sky of the American East Coast -- 2.6 Up into the Magnetosphere -- 2.7 The Equatorial Ionosphere and President Nixon -- 2.8 The Lost Manuscript -- 2.9 Setting the Course -- 2.10 A Hit at Minus 54° -- 2.11 Porcupine Torn Apart in the Air -- 2.12 52 h of Travel for a 5 min Lecture -- 2.13 Drowning Our Sorrows in Planteur -- 2.14 EISCAT -- 2.15 Once Again at the Equator -- 2.16 Mission Accomplished: The Christmas Comet -- References -- 3 Various Ways Forward -- 3.1 Excursion into Infrared Astronomy -- 3.2 A Telescope for Crete -- 3.3 Teaching and Other Sidelines -- 3.4 The Turning Point -- 3.5 With Freja and EISCAT into the Aurora Borealis -- 3.6 COSPAR -- 3.7 Equator-S or the Limits of DIY -- 3.8 Fighting for the Future -- 3.9 The Founding Dean -- References -- 4 Years of Harvest -- References -- 5 Reflexion.