



Springer

1st  
edition1st ed. 2021, XIII, 182 p.  
19 illus., 16 illus. in color.**Printed book**

Softcover

**Printed book**

Softcover

ISBN 978-3-030-70018-8

£ 22,99 | CHF 29,50 | 24,99 € |

27,49 € (A) | 26,74 € (D)

Available

**Discount group**

Springer Trade (T)

**Product category**

Popular science

**Series**

Science and Fiction

Physics : Astronomy, Astrophysics and Cosmology

Schattschneider, Peter

# The EXODUS Incident

A Scientific Novel

- A thought-provoking novel about epistemology, truth, and virtual realities, so important in times where conspiracy theories proliferate
- A closing fictitious ESA report includes the scientific concepts on which the novel is based
- The Breakthrough Starshot project [J. Milner and S. Hawking 2016] is assumed to have succeeded
- Fully worked examples of the surprising physics are freely available as supplementary information

In the near future, Earth is suffering from climate change, famines, and fundamentalism. A global nuclear war is imminent. Interstellar probes from the Breakthrough Starshot project initiated by J. Milner and S. Hawking have discovered a habitable planet in the stellar system Proxima Centauri, just in time for the exodus of the elites. On board the EXODUS starship, the crew starts to experience strange things. The voyage to Atlantis, the new home for mankind, enters a mysterious and disquieting territory, where conspiracy theories about what is real and what is virtual emerge. THE EXODUS INCIDENT is a novel about an interstellar journey, which connects science to virtual realities and epistemology. In the guise of a final investigative report, a scientific treatise discusses the physics and mathematics behind the story: the starship, the fusion thruster, the target planet, and the journey, addressing anomalous effects which involve relativistic speed and deep space environments.

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ISBN 978-3-030-70018-8 / BIC: PG / SPRINGER NATURE: SCP22006

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