## Albert Einstein

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Born: March 12, 1879—Ulm, Germany Nationality: German/American

### Current position

Emeritus Professor, Institute for Advanced Study, Princeton

## Areas of specialization

physics, relativity theory.

# Appointments held

1903-1908	Swiss Patent Office, Bern
1908-1911	University of Bern
1911-1912	University of Zürich
1912-1914	Charles University of Prague
1914-1932	Prussian Academy of Sciences, Berlin
1920-1930	University of Leiden
1932-1955	Institute for Advanced Study, Princeton

## Education

1900	MSc in Physics, ETH Zürich
1900	PHD in Physics, ETH Zürich

## Grants, honors & awards

Nobel Prize in Physics, Nobel Foundation

### Publications & talks

#### Journal articles

- Einstein, Albert (1901), "Folgerungen aus den Capillaritätserscheinungen (Conclusions Drawn from the Phenomena of Capillarity)", *Annalen der Physik* 4: 513
- Einstein, Albert (1905), "On a Heuristic Viewpoint Concerning the Production and Transformation of Light", *Annalen der Physik* 17: 132–148.
- Einstein, Albert (1905), A new determination of molecular dimensions. *PhD dissertation*.
  - Einstein, Albert (1905), "On the Motion—Required by the Molecular Kinetic Theory of Heat—of Small Particles Suspended in a Stationary Liquid", *Annalen der Physik* 17: 549–560. Einstein, Albert (1905), "On the Electrodynamics of Moving Bodies", *Annalen der Physik* 17: 891–921.
- Einstein, Albert (1905), "Does the Inertia of a Body Depend Upon Its Energy Content?", *Annalen der Physik* 18: 639–641.
- Einstein, Albert (1915), "Die Feldgleichungen der Gravitation (The Field Equations of Gravitation)", Koniglich Preussische Akademie der Wissenschaften: 844–847
- Einstein, Albert (1917), "Kosmologische Betrachtungen zur allgemeinen Relativitätstheorie (Cosmological Considerations in the General Theory of Relativity)", Koniglich Preussische Akademie der Wissenschaften
- Einstein, Albert (1917), "Zur Quantentheorie der Strahlung (On the Quantum Mechanics of Radiation)", *Physikalische Zeitschrift* 18: 121–128

#### **Books**

1905c

1905d

Einstein, Albert (1954), Ideas and Opinions, New York: Random House, ISBN 0-517-00393-7

### **Newspaper articles**

Einstein, Albert, et al. (December 4, 1948), "To the editors", *New York Times*Einstein, Albert (May 1949), "Why Socialism?", *Monthly Review*.

### **Teaching**

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### Service to the profession

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