

# 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

|      |                                          |
|------|------------------------------------------|
| 1921 | Nobel Prize in Physics, Nobel Foundation |
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## Publications & talks

### JOURNAL ARTICLES

- 1901 Einstein, Albert (1901), “Folgerungen aus den Capillaritätserscheinungen (Conclusions Drawn from the Phenomena of Capillarity)”, *Annalen der Physik* 4: 513
- 1905a Einstein, Albert (1905), “On a Heuristic Viewpoint Concerning the Production and Transformation of Light”, *Annalen der Physik* 17: 132–148.
- 1905b Einstein, Albert (1905), A new determination of molecular dimensions. *PhD dissertation*.
- 1905c 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.
- 1905d Einstein, Albert (1905), “Does the Inertia of a Body Depend Upon Its Energy Content?”, *Annalen der Physik* 18: 639–641.
- 1915 Einstein, Albert (1915), “Die Feldgleichungen der Gravitation (The Field Equations of Gravitation)”, *Königlich Preussische Akademie der Wissenschaften*: 844–847
- 1917a Einstein, Albert (1917), “Kosmologische Betrachtungen zur allgemeinen Relativitätstheorie (Cosmological Considerations in the General Theory of Relativity)”, *Königlich Preussische Akademie der Wissenschaften*
- 1917b Einstein, Albert (1917), “Zur Quantentheorie der Strahlung (On the Quantum Mechanics of Radiation)”, *Physikalische Zeitschrift* 18: 121–128

### BOOKS

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

### NEWSPAPER ARTICLES

- 1940 Einstein, Albert, et al. (December 4, 1948), “To the editors”, *New York Times*
- 1949 Einstein, Albert (May 1949), “Why Socialism?”, *Monthly Review*.

## Teaching

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## Service to the profession

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