Albert Einstein

Institute for Advanced Study Einstein Drive Princeton, N.J. U.S.A.

Phone: Fax:

email: a.einstein@ias.edu

URL: http://www.ias.edu/spfeatures/einstein/

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

MSc in Physics, ETH Zürich
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.
- 1905b 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* 1790549—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

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

...

Service to the profession

...