

tim thomas

Assistant Professional Research

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Education

Ph.D. in Physics

University of Zürich

Zürich, Switzerland

1905

Master of Science

ETH

Zürich, Switzerland

1896 - 1900

Publications

On the Electrodynamics of Moving Bodies

Annalen der Physik

September 1905

On the motion of small particles suspended in liquids at rest required by the molecular-kinetic theory of heat

Annalen der Physik

July 1905

Work Experience

Assistant Professional Researcher

University of California, Berkeley

Berkeley, CA

2022 - present

Junior Professor

University of Bern

Bern, Switzerland

1908 - 1909

Technical Assistant

Federal Patent Office

Bern, Switzerland

1902 - 1908

Awards

Nobel Prize in Physics

Stockholm, Sweden

For his services to

1921

- Theoretical Physics
- Discovery of the law of the photoelectric effect

Skills

Languages

German (Native), English (Fluent), French (Intermediate)

Programming Languages

Python, C++, Fortran

Markup Languages

Typst, Quarto, LaTeX