

# Hirotaka Fukui

Ph.D. student

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## Education

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### Ph.D. in Physics

University of Zürich

Zürich, Switzerland

1905

### Master of Science

ETH

Zürich, Switzerland

1896 - 1900

## Publications

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### 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

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### Associate Professor

University of Zürich

Zürich, Switzerland

1909 - 1911

### Junior Professor

University of Bern

Bern, Switzerland

1908 - 1909

### Technical Assistant

Federal Patent Office

Bern, Switzerland

1902 - 1908

## Awards

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### Nobel Prize in Physics

For his services to

Stockholm, Sweden

1921

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

## Skills

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### Languages

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

### Programming Languages

Python, C++, Fortran

### Markup Languages

Typst, Quarto, LaTeX