

Hirotaka Fukui

Ph.D. student

2-1 Rokkodai-cho Nada-ku Kobe Hyogo Prefecture 657-8501 Japan

✉ 227e127e@gsuite.kobe-u.ac.jp 🏠 fukui-hirotaka.com 📞 0009-0004-9796-9148 🤖 GitHub 💬 LinkedIn ✎ X X

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

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

Nobel Prize in Physics

For his services to

Stockholm, Sweden

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