

# Hirotaka Fukui

Ph.D. student

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## Current Position

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### PhD in Economics, Universitat Pompeu Fabra, Barcelona, Spain

2029-present

#### References

**Fernando Broner**

*UPF, BSE, CREi*

**Jaume Ventura**

*UPF, BSE, CREi*

**Luca Fornaro**

*UPF, BSE, CREi*

**Markus K. Brunnermeier**

*Princeton University*

## Education

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### MRes in Economics

Universitat Pompeu Fabra

*Barcelona, Spain*

2028-2029

### MS in Economics

Barcelona School of Economics

*Barcelona, Spain*

2027-2028

### PhD Program in Economics

Kobe University

*Kobe, Japan*

2024-2027

- Advisors: Shigeto Kitano, Youichi Matsubayashi

### MA in Economics

Kobe University

*Kobe, Japan*

2022-2024

- Advisors: Shigeto Kitano, Youichi Matsubayashi

### BA in Language and Area Studies (Africa)

Tokyo University of Foreign Studies

*Tokyo, Japan*

2018-2022

- Advisor: Kazue Demachi

## 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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### JSPS Postdoctoral Research Fellow

*Kobe, Japan*

## Awards

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**Kanematsu Prize**

Research Institute for Economics and Business Administration

*Kobe University, Japan*

2027

**Moriguchi Prize**

Institute of Social and Economic Research

*University of Osaka,  
Japan*

2027

## FELLOWSHIPS AND RESEARCH GRANTS

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**JST SPRING**

JPY 250,000 /year

*Japan Science and  
Technology Agency (JST)*

Apr. 2024-Mar. 2027

**Prioritized Research Funds**

JPY 300,000

*Kobe University*

2026

**Grant for Publication of Research Results**

JPY 50,000

*Kobe University*

Feb. 2026

**Hisashi Research Foundation Overseas Research Grant**

JPY 500,000

*Kobe University*

2026

**Rokkodai Alumni Association Overseas Research Grant**

JPY 500,000

*Kobe University*

2026

**Suntory Foundation Grant for Groundbreaking Young Researchers**

JPY 100,0000

*Suntory Foundation*

Apr. 2028 - Mar. 2029

**The Asahi Glass Foundation Research Grants for Sustainable Future  
(Humanity & Social Sciences, Proposed Research)**

JPY 100,0000

*Asahi Glass Foundation*

Apr. 2029 - Mar. 2030

**The Mitsubishi Foundation Research Grants for the Humanities and Social Sciences**

JPY 100,0000

*Mitsubishi Foundation*

Apr. 2030 - Mar. 2031

## Skills

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**Languages**

Japanese (native), English (fluent), French (basic), Korean (basic)

**Programming Languages**

Matlab, Python, R, Julia, C, Fortran, and Stata

**Markup Languages**

Typst, Quarto, LaTeX