

Eidgenössische Technische Hochschule Zürich Swiss Federal Institute of Technology Zurich Chair of Macroeconomics: Innovation and Policy

ETH Zürich Prof. Dr. Hans Gersbach Leonhardstrasse 21 8092 Zurich, Switzerland

www.mip.ethz.ch

Student Research Assistant

The chair of Macroeconomics: Innovation and Policy is currently recruiting new student research assistants. We are part of the Center of Economic Research, which belongs to the Department of Management, Technology and Economics (D-MTEC) at ETH Zurich. Our focus is on **theoretical and conceptual research**. We develop and employ models to analyze short- and long-term economic and political problems. We thereby define policy guidelines and design new institutional frameworks.

OUR OFFER

- Assistance in on-going research projects (please see our <u>website</u> for examples)
- Insight into a wide range of research topics and methods
- 10 hours per week contract
- Home office with flexible working hours; regular availability for in-person meetings desired
- · Compensation in accordance with regulations of ETH Zurich

OUR REQUIREMENTS

- Enrolled in a master's program at a Swiss university for the entire duration of the contract
- Bachelor's degree in mathematics, physics, engineering, computer science or economics (focus on theory) with grades in the top percentile of your class (e.g. applicants with degrees from a Swiss university should have at least a GPA of 5.25)
- Excellent skills in mathematics are required. Knowledge in economics is desired but not required

- Excellent knowledge of written English
- Solid knowledge of LaTeX and Matlab/Maple
- 6 months minimum contract period, starting date flexible

YOUR APPLICATION

- Curriculum Vitae
- Motivation letter (focusing on background and interests)
- High school and university transcripts (including description of grading system)
- Academic reference (no letter required, e-mail & phone number of referee sufficient)
- Professional references from prior internships or job positions (if available)

Please send your application documents - consolidated in a single PDF-file named "[Your surname]_ApplicationDocuments.pdf" – via e-mail to <u>mip@ethz.ch</u>. The total size of your attachment must not exceed 2.5 MB. Please use "Res. Assistant Application - [Your surname]" as subject-line of your e-mail. There is no deadline.