



ETH Student Summer  
Research Fellowship  
Programme 2022

# The programme at a glance

## Programme details

Runs from 1 July to 31 August 2022. The Department of Computer Science at ETH Zurich offers undergraduate and graduate students a research experience at an early stage of their studies:

- › Gain two months of research experience in computer science at a top international university
- › Pursue a research project that aligns with a chosen area of interest and be part of a research group
- › Take part in exciting networking and social events
- › Travel, visa and living expenses are covered by the fellowship

## Programme structure

### Department of Computer Science

More than 45 professors from all over the world conduct research and teach at the Department of Computer Science. They are among the best in their field and span the many facets of modern computer science, from the underlying theory to the design and construction of practical systems. The ETH computer science department is widely recognised as one of the top places in which to study and undertake research. As part of the fellowship programme, you will be assigned to a group in an area of your choice.

## Research areas

### Zurich – Switzerland

Switzerland is famous for its political and economic stability, public safety and extraordinary beauty. Services such as schools, healthcare and public transport are of excellent quality. Zurich is Switzerland's largest city. It is truly international and ethnically diverse, offering a modern lifestyle and a vibrant nightlife. For many years, Zurich has been ranked among the top cities in the world for quality of life. It serves as a perfect starting point to explore Switzerland's cultural and natural beauty.

## Explore the city

# Application

You are eligible for the ETH Student Summer Research Fellowship programme if you satisfy the following conditions:

- › You are enrolled in a study programme (bachelor, master or equivalent) in computer science or a closely related field (e.g., electrical engineering, mathematics, physics)
- › Your expected graduation date in your current study programme (bachelor or master) is in the year following the fellowship or later.
- › You will have completed two years of study by the start of the programme (master students naturally satisfy this condition).
- › The duration of the fellowship is the full two months of July and August, during which time you must be present.
- › Due to the current COVID-19 safety measures, travel restrictions and quarantine rules, participants must provide a valid certificate of vaccination against COVID-19 with an approved vaccine or proof of recovery at the beginning of the programme.

## Language requirements

The programme is conducted exclusively in English. Although formal evidence of language proficiency is not required, the fellowship requires a good working knowledge of English and it may be assessed at an interview.

### Application period

Start of November – 15 December 2021,  
12 noon (Central European Time).

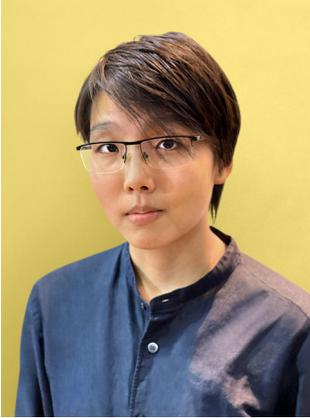
For further information, please visit  
[our programme website](#).

We are looking forward to receiving  
your application.



**Penelope Tay, 23, Singapore,  
Technical Artist at Unity Labs**

“My experience at ETH SSRF kicked off my career in computer graphics research.”



**Rana Afifi, 25, Egypt, software engineer,  
Microsoft Research**

“I got the chance to visit innovative labs, chat with researchers and meet start-up founders from different fields – and I made a lot of friends doing it.”



**Panagiotis Misiakos, 23, Greece,  
starts his doctorate in autumn  
2021**

“ETH SSRF led me to realise that research is something that I really enjoy and that it gives me energy and excitement. It was the main reason I chose to pursue a doctorate.”

**Markus Püschel, Professor and  
Head of the ETH SSRF programme**

“We aim to offer students both a real research experience and an exciting time in our beautiful country.”

## **Contact**

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