



Schweizerische Eidgenossenschaft  
Staatssekretariat für Bildung,  
Forschung und Innovation SBFJ

**The Swiss Embassy in Moscow** informs you about the start of the call for the **Swiss Government Excellence Scholarships**. Applications will be accepted from **August 1<sup>st</sup> through October 31<sup>st</sup> 2018** for the academic year **2019/2020**. Please consult the [webpage of the SBFJ](#) for further instructions.

**Study and research** at the public universities and institutions of the [Paul Scherrer Institute \(PSI\)](#) can be supported with the Swiss Government Excellence Scholarship. You will find respective information on [www.studyprogrammes.ch](http://www.studyprogrammes.ch) and on the website of the PSI. The Paul Scherrer Institute is the largest research institute for natural and engineering sciences within Switzerland that performs cutting-edge research in the fields of matter and materials, energy and environment and human health. You can apply for the [open research opportunities](#) published at the PSI website or contact a specific department at the PSI directly.

Below you will find more opportunities to pursue further research and study in Switzerland:

#### **PhD Student at ETH Zurich within the X-Ray Imaging Professorship at ETH Zurich and the Paul Scherrer Institute (PSI)**

<https://www.psi.ch/pa/stellenangebote/1812>

An MSc degree (or equivalent) in physics, electrical engineering or related field is required. Strong interest and preferably basic knowledge in microfabrication techniques and X-Ray imaging would be an added value. Good to excellent English language skills (verbally and written). For further information, please visit the [website](#). Questions should be directed to Prof. Dr Marco Stampanoni by email [stampanoni@biomed.ee.ethz.ch](mailto:stampanoni@biomed.ee.ethz.ch)

#### **PhD Student at ETH Zurich in heterogeneous catalysis and in situ X-ray absorption spectroscopy**

<https://www.psi.ch/pa/stellenangebote/1784>

A University degree (Master or equivalent) in chemistry, chemical engineering, material science or a related field is required. Knowledge of inorganic chemistry, physical chemistry and heterogeneous catalysis, experience in materials synthesis, analytical methods (mass-spectroscopy, gas chromatography etc.) or spectroscopy is required. Experience with synchrotron radiation methods (X-ray diffraction, X-ray absorption spectroscopy or imaging) would be an

asset. For further information please contact Dr. Olga Safonova, phone +41 56 310 58 05.

### **Postdoctoral Fellow for the Surface and Interface Spectroscopy (SIS) beamline at the Swiss Light Source in joint project with NCCR MARVEL**

<https://www.psi.ch/pa/stellenangebote/1781>

The successful candidate will conduct research using angle-resolved photoemission (ARPES), characterize samples with PPMS, collaborate with theory groups at EPFL and ETHZ for studying novel topological quantum materials. Experience in the field of condensed matter research is required. You have experience with or interest in learning about sample characterizations and transport measurements. For further information please contact Prof. Dr Ming Shi, phone +41 56 310 23 93.

\* \* \* \* \*

### **СУВОРОВСКАЯ ПРЕМИЯ**

Продолжается приём заявок на Суворовскую премию за лучший Российско-швейцарский инновационный проект. Суворовская премия учреждена Швейцарско-российским форумом (ШРФ) при участии Фонда содействия инновациям ([FASIE](#)). Проект проводится под эгидой **Посольства Швейцарии** в Москве и **Департамента экономики, труда и занятости Кантона Цюрих**.

Заявки на английском языке принимаются до 20 августа 2018.

Лауреаты конкурса награждаются денежными премиями в размере 2 млн. рублей (в течении года), 500 000 рублей (в течении 2 лет) и нематериальной поддержкой в течении одного года в рамках программы «Soft-landing in Switzerland» от компании [InnMind](#). На конкурс не принимаются проекты ранее участвующие в программах «Старт» и «Умник» Фонда содействия инновациям, а также проекты ранее участвующие в конкурсе Суворовской премии. Более подробная информация о сроках проведения конкурса, критериях проектов, составе конкурсной комиссии, условиях подачи заявок находится на сайте: [http://swissrussianforum.org/?page\\_id=1834&lang=ru](http://swissrussianforum.org/?page_id=1834&lang=ru)

\* \* \* \* \*

### **60 scholarships for the Master's programs at Università della Svizzera italiana**

For the academic year 2018/2019, the Foundation for the Lugano faculties of the Università della Svizzera italiana will award a total of 60 one-off scholarships of the amount of CHF 4'000 each. The merit-based scholarships are given to the students admitted to the first year of a USI Master program starting in September 2018. Merit is determined by the results of the academic degree that gives access to the Master program (usually the Bachelor's). The scholarships will be assigned as follows: • 20 grants to students that pursued a Bachelor's degree at a Swiss university; • 20 grants

to students that pursued a Bachelor's degree at an Italian university; • 20 grants to students that pursued a Bachelor's degree at a university from other countries. Applications must be sent by e-mail to: [studygrants@usi.ch](mailto:studygrants@usi.ch) The deadline for the submission of the applications is July 31st, 2018.

\* \* \* \* \*

### **Bando per 5 borse di studio per il Master in Lingua, letteratura e civiltà italiana**

La Fondazione per le Facoltà di Lugano dell'Università della Svizzera italiana mette a concorso 5 borse di studio biennali destinate agli studenti ammessi al primo anno del Master in Lingua, letteratura e civiltà italiana per l'anno accademico 2018/2019. Circa le condizioni di ammissione al Master, si veda: [www.usi.ch/it/mlci-ammissione](http://www.usi.ch/it/mlci-ammissione)

#### **Condizioni di partecipazione**

- I laureati e laureandi del Bachelor in Lingua, letteratura e civiltà italiana dell'USI devono avere superato tutti gli esami previsti dal loro piano di studi entro la fine della sessione autunnale di settembre 2018
- I laureati e laureandi di altre università devono avere superato tutti gli esami previsti dal loro piano di studi triennale entro il 31 luglio 2018
- Tutti gli studenti, sia di altre università sia dell'USI, devono avere ottenuto, negli esami sostenuti al 31 luglio 2018, una media di almeno 85/100
- Tutti gli studenti devono essere stati ammessi al primo anno del Master in Lingua, letteratura e civiltà italiana.

#### **Termini**

Le candidature devono essere inviate per posta elettronica all'indirizzo [borsestudio@usi.ch](mailto:borsestudio@usi.ch) .  
Termine d'iscrizione: 31 luglio 2018

Le candidature incomplete o tardive non saranno prese in considerazione

New master program at the University of Applied Sciences

#### **Master of Advanced Studies in Interaction Design SUPSI**

New Master Program at the University of Applied Sciences and Arts of Southern Switzerland. This is a one-year program in English and addressed to students and professionals interested in projects at the nexus between design and technology. "[Designing Advanced Services](#)" focuses on the skills for developing a digital-based project with a successful business plan. Please do not hesitate to contact the administration of the program Massimo Botta  
<mailto:massimo.botta@supsi.ch>