

| le savoir vivant |



## Carreers in Academia How can you succeed?

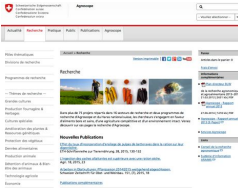
Claire Arnold Ph.D.




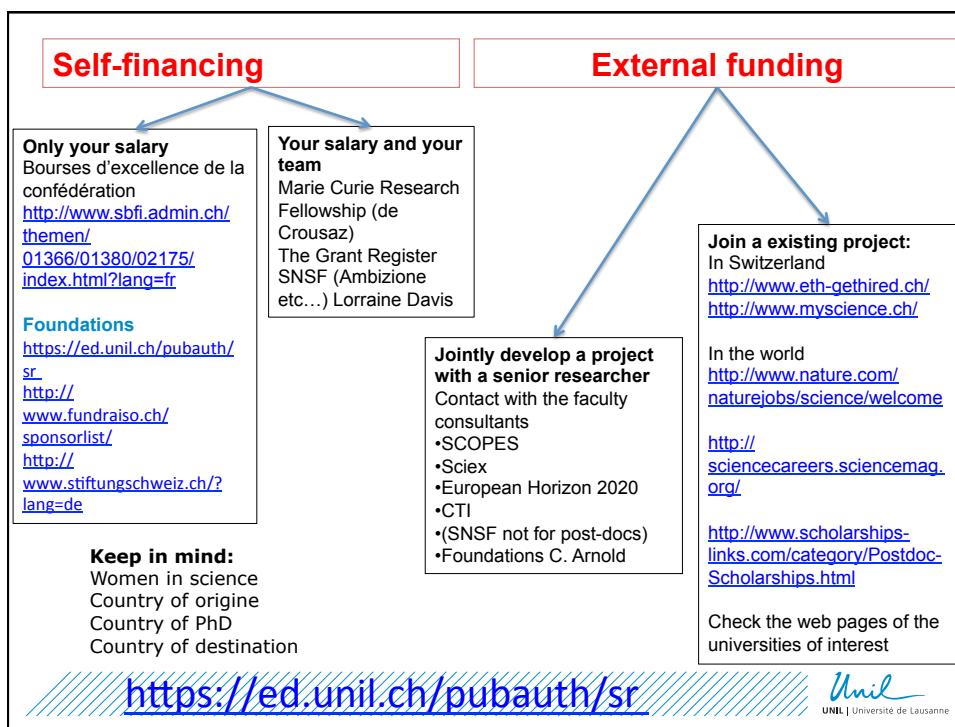
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### First step

- > Classify your "deepest" priorities
- > Set up what you enjoy
  - Fundamental-applied research (Agrosopes)
  - Teaching, conferences
  - Team management, project writing, papers
- > Do a career plan (UNIL IDP, <http://gecd.mit.edu/career/act>)
  - In which field (part of your current research, new field complementary)
  - Which barriers may come
  - Who would you like to work with
    - Where
    - How (scientifically and financially)
- > For an academic career you need your independency, have your own research field and you need to become a group leader



  
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<http://www.unil.ch/researcher/home/menuinst/postdoc--ma-prof-assistant.html>

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**Research and Career**

You are here: UNIL > Research and Career > **Post-doc / MA**

Home

PHD Students

**Post-doc / MA**

- Financing your postdoc at the UNIL
- Starting at the UNIL
- Organise your post-doc elsewhere
- Research development
- Teaching at the UNIL
- Develop your skills
- Associations, Networks and Support
- Career
- Charters and Ethics

Professor / MER

Financing: Foundations

Financing: SNSF

Financing: EU Programmes

Entrepreneurship

**Post-doc / MA**

Financing your post-doc in Lausanne

Starting at the UNIL

Organise your postdoc elsewhere

Project development

Teaching

Develop your skills

Associations Social Networks Support

Career

Postdoc or MA

Search:

Go

**UNIL Postdoctoral Survey**

In 2013, a survey was conducted among UNIL postdoctorates. The direction and the young academics of the various faculties are currently discussing the implementation of concrete measures. The results of this survey can be found in the report below (in french):

Rapport.pdf (1411 Ko)

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## Fellowships for women scientists

- [http://sciencecareers.sciencemag.org/career\\_magazine/previous\\_issues/articles/2000\\_05\\_31/nodoi.16094295288747995254](http://sciencecareers.sciencemag.org/career_magazine/previous_issues/articles/2000_05_31/nodoi.16094295288747995254)

The screenshot shows the Science Careers website interface. At the top, there's a navigation bar with links like 'Home', 'Meetings & Events', 'About Science Careers', and 'Contact'. Below that, a secondary navigation bar includes 'Career Magazine', 'My Science Career', 'Find A Job', 'Graduate Programs', 'Tools & Tips', 'Forum', and 'For Employers'. The main content area features a search bar and a featured article titled 'Grants for Women in Science' by Melissa Hord, dated May 31, 2000. The article includes links for 'Back to the Feature Index' and 'Back to 'It's Now a Family Affair''. Below the article, there's a section for 'American Association of University Women (AAUW) - Educational Foundation' with the website URL [www.aauw.org/0000/Mfplgrs.html](http://www.aauw.org/0000/Mfplgrs.html). A brief description of AAUW's opportunities is provided, along with contact information for the 'Association for Women in Science Education - Undergraduate and Graduate Educational Awards' at [www.awis.org/html/ed\\_foundation.html](http://www.awis.org/html/ed_foundation.html). On the right side, there are social media icons and advertisements for Science magazine and AAUW.

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## Fellowships for women scientists: L'Oréal

- [http://www.loreal.fr/foundation/article.aspx?topcode=Foundation\\_AccessibleScience\\_WomenExcellence\\_W](http://www.loreal.fr/foundation/article.aspx?topcode=Foundation_AccessibleScience_WomenExcellence_W)

## Fellowships for France: Fondation Bettencourt Schueller

<http://www.fondationbs.org/>

The screenshot shows the website for the Fondation Bettencourt Schueller. The main heading is 'SCIENCE DE LA VIE' (Life Sciences) with the tagline 'INVENTER POUR LE BAYONNEMENT DE LA BIOMÉDICAL FRANÇAISE ET L'AMÉLIORATION DE LA SANTÉ'. Below this, there are three main categories: 'SOUTIEN AUX CHERCHEURS', 'FORMATION À ET PAR LA RECHERCHE', and 'SOUTIENS THÉMATIQUES'. The website features a large image of a hand holding colorful molecular models.

The screenshot shows the website for the L'Oréal Foundation. The main heading is 'LE PROGRAMME INTERNATIONAL POUR LES FEMMES ET LA SCIENCE'. Below this, there's a video player showing a group of scientists in a lab. The text below the video reads: 'Nous sommes convaincus qu'ensemble la science et...'. The website also features the L'Oréal logo and navigation links.

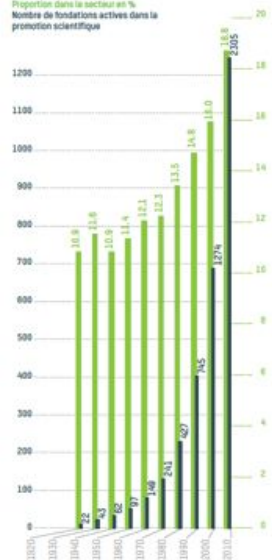
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## Types of foundations to consider

### FONDACTIONS EN SUISSE SE FOCALISANT SUR LA PROMOTION SCIENTIFIQUE

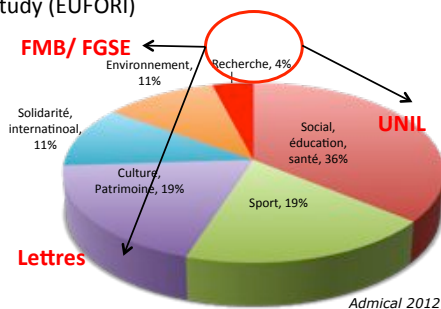
Source: Centre for Philanthropy Studies (CEPS), Université de Bâle

Proportion dans le secteur en %  
Nombre de fondations actives dans la promotion scientifique



CEPS mandated for the Swiss part of EU Project: European Foundations for Research and Innovation Study (EUFORI)

They looked at the goals; 2305



Labo pharmaceutical or linked to health  
Industries  
Banking sector  
Insurances

4% => 2.8 milliards

Valeurs de progrès, anticipation, innovation

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## Registers of foundations in Switzerland

- > Base de données UNIL coming soon
  - <https://ed.unil.ch/pubauth/sr>
- > Répertoire fédéral des fondations
  - <http://esv2000.edi.admin.ch/f/>
- > Fundraiso
  - <http://www.fundraiso.ch/>
- > Stiftungen Schweiz
  - <http://www.stiftungenschweiz.ch/>
- > Fondation ZEW0 Service de certification
  - <http://www.zewo.ch/fr/Dons/chercher>
- > Académie des sciences médicales
  - <http://index.assm.ch/>

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## Advices

- > Summary of the sphere of competence (What you offer)
- > Draw up a list of potential foundations or funding agency
- > Check the compatibility of the deadlines
- > The request should be targeted, check the eligibility criteria
- > Write down a one-page proposal including the budget
- > Contact the foundations
  - Confirm your eligibility
  - Check the number of files needed
  - Maximum amount that may be granted
  - Exclusivity
  - Form Yes or not, online registration where on the web page etc....

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## Content

- > Letter of motivation (A4, synthesis, goals linked to the aims of the foundation)
- > Title short but informative
- > Table of content
- > Summary of the CV and competences (1§)
- > Short biographie of the project collaborators and expertise linked to the current project
- > Context of the project (Hystory)
- > Objectives
- > Presentation of the project
- > Budget
- > Planning (gant chart)
- > Alternatives to the expected results
- > Diffusion of the results to the academy and the public

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## Start up

- > **Venture** Ideas, Challenge, Kick (130'000CHF)
- > <http://www.venturelab.ch/index.cfm?page=130291>

## CTI Start up

- > **Commission for Technology and Innovation**
- > <http://www.ctistartup.ch/>
- > <http://startuptraining.ch/> Deadline July 10th 2015

## Career in industry

- > Identify the industries or existing start ups

<http://www.bioalps.org/biotechnology/bioalps-database.html>

<http://www.vaud.ch/fr/atouts/affaires/multinationales-sieges-internationaux/>

<http://www.europages.fr>

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## The « Classics »

Fondation Leenaards

- > <http://www.leenaards.ch/fr/>

Fondation Roche

- > [http://www.roche.com/corporate\\_responsibility/society/donations\\_and\\_sponsorship.htm](http://www.roche.com/corporate_responsibility/society/donations_and_sponsorship.htm)

Vontobel-Stiftung

- > <http://www.vontobel-stiftung.ch/>

Novartis Stiftung für medizinisch-biologische Forschung

- > <http://www.stiftungmedbiol.novartis.com/wegleitung.html>

Fondation Sandoz (relève UNI)

- > <http://www.sandozfondation.ch/fr/science/releveuniversitaire/index.html>

Fondation Pierre Mercier

- > <http://www.fondationmercier.ch/wb/pages/demande-de-fonds.php>

Fondation Professeur Dr Max Cloëtta (Prix)

- > <http://www.cloetta-stiftung.ch/fr/>

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## Other foundations in medical fields

Stiftung Anästhesiologie und Intensivmedizin;  
 Stiftung für Gesundheit und kardio-/neurovaskuläre Forschung  
 INOVA Foundation for Medical Research  
 ZAIM (*médecine interne*)  
 EuroSpine Foundation (*chirurgie de la colonne vertébrale*)  
 EMEYER - stiftung für weltmedizin (Méd. Intégrative)  
 Katharina Huber-Steiner Stiftung (*médecine cardiovasculaire*)  
 Stiftung zur Förderung medizinischer Forschung (*Méd.nat?*)  
 Karitative Stiftung Dr. Gerber-ten Bosch  
 SGIM-Foundation (*Méd interne*)  
 Fondation européenne pour l'Avancement des Neuro-Sciences  
 SWF Stiftung für wissenschaftliche Forschung  
 Stiftung zur Förderung medizinischer und biologischer Forschung (*méd. interne, immunologie*)  
 BenVola Foundation  
 Stiftung Stein  
 Varifo, Fondation Risque Vasculaire  
 Lichtsteiner Stiftung  
 Remo Largo Stiftung für Entwicklungspädiatrie (ZH?)  
 Schweizerische Lungenstiftung  
 La Fondation Marc Rich pour l'Education, la Culture et l'Aide sociale  
 Fondation Osato Research Institute (*Cancer chez l'enfant*)  
 Schtifti Foundation (*obésité de l'enfant*)  
 Hirt-Martin-Stiftung Neuropädiatrie (*Soutien de familles*)