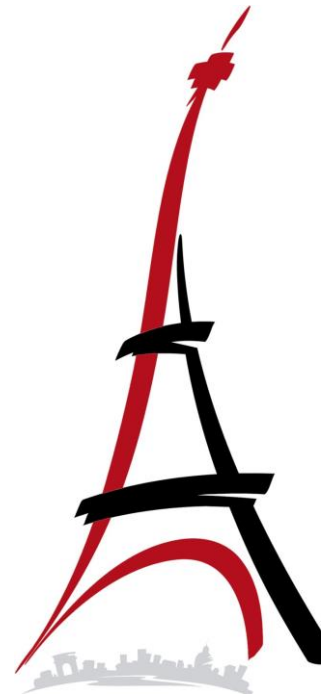


# CHILE COLLABORATION 2015-2017



## **THE ENP/CHILE COLLABORATION**

The aim of this international collaboration is to offer Chilean students the opportunity to discover:

- The neuroscience research throughout internships done in teams affiliated to the ENP network;
- The Graduate Program and doctoral schools of the Paris' region.

Applicants who have been selected by the Chilean committee of experts are hosted for a 6-month period by ENP teams.

The committee is composed of neuroscientists from Chilean institutions who are devoted to the training of students in the fields of cell biology / neuroscience.

This committee is headed by Dr. Felipe Barros from the Centro de Estudios Científicos CECs.

### **The selection process**

- Up to 5 students per year are hosted for a 6-month period.
- Eligible students are undergraduates who have not started any doctoral program.

Candidates are selected by a committee of experts headed by Dr. Felipe Barros from the Centro de Estudios Científicos that brings together neuroscientists from four Chilean institutions devoted to the training of students in the fields of cell biology / neuroscience.

Home institutions:

- Centro de Estudios Científicos CECs, Valdivia
- Universidad Austral de Chile, Valdivia
- Valdivia Pontificia Universidad Católica de Chile, Santiago
- Universidad Católica, Valparaíso

Once the selection is done, Dr Felipe Barros informs the students of their selection and all the information regarding the future interns are sent to ENP.

## **HOSTING PROCESS & ENP SUPPORT**

### **The ENP acts as go-between Chilean interns and ENP teams**

1. Selected students have to identify and rank by order of preference 3 internship proposals from the offers posted on the website by the voluntary ENP teams.
2. Chilean students send to the ENP the internship form completed with the list of 3 internship proposals, their motivation letter (each internship chosen has to be explained), CV, and contact details of a referee.
3. ENP gathers these information for each student and forward them to the first ranked ENP teams.
  - If a first ranked ENP team chosen has already selected a student, the ENP will inform the student as soon as possible.

### **Interactions between ENP teams and Chilean interns**

Once informed by the ENP,

- the chosen ENP teams can contact students for a phone Interview and the referees named in order to have additional scientific information, if necessary.

The team leader then informs the ENP about his/her final decision, and the ENP informs students about teams' decisions and the conditions of ENP support.

### **Interns' and ENP's commitments**

At the end of the internship and before leaving,

- students are expected to write and send a short report to the ENP ( annex 1).

### **ENP support during the 6-month period:**

- Reimbursement of transportation costs;
- Reimbursement of the visa cost and necessary help is provided to the student to get his/her French visa (issuing certificates, hosting agreement etc);
- Gratification of 615€/month;
- Housing and insurance are provided.

## 2014-15 INTERNS



**Diego CANDIA**, from the University of Chile  
in Catherine TALLON BAUDRY's team - Visual cognition group  
Laboratoire de Neurosciences Cognitives - Ecole Normale Supérieure  
**Recruited in Catherine TALLON BAUDRY's team as research engineer**



**Javier PALMA**, from the University of Santiago de Chile (Usach)  
in Serge PICAUD's team - Retinal information processing - pharmacology and pathology  
Institut de la Vision



**Susana PAREDES**, from the University of Chile  
in German SUMBRE's team - Neural circuit dynamics & behaviour  
Institut de Biologie de l'Ecole Normale Supérieure



**Estefani SAINT JOUR**, from the Pontifical Catholic University of Valparaíso  
in Jocelyne CABOCHE and Peter VANHOUTTE's team - Neuronal signaling and gene regulation  
Institut de Biologie Paris Seine  
**Recruited in Jocelyne CABOCHE & Peter VANHOUTTE's team as a PhD student**



**Bryon SILVA**, from the Catholic University of Chile  
in Thomas PREAT's team - Genes and dynamics of memory systems  
Laboratoire Plasticité du Cerveau - ESPCI Paris Tech  
**Recruited in the ENP Graduate Program in 2016**

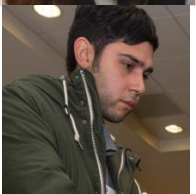
## 2015-16 INTERNS



**Alexandra GARCIA**, from the University of Chile  
in Jocelyne CABOCHE and Peter VANHOUTTE's team - Neuronal signaling and gene regulation  
Institut de Biologie Paris Seine



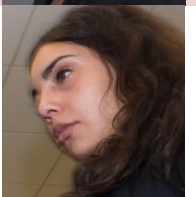
**Pamela GARRIDO**, from the Austral University of Chile  
in Etienne AUDINAT's team - Neuron-glia interactions  
Neurophysiology & New Microscopies Laboratory - Fédération de recherche en Neurosciences



**Vicente MEDEL**, from the University of Chile  
in Alain DESTEXHE's team - Oscillatory and stochastic dynamics in thalamo-cortical networks  
Unité de Neurosciences Information et Complexité



**Daniela MOLINA**, from the Pontifical Catholic University of Chile  
in Gilles BONVENTO's team - Cell-cell interactions in neurodegenerative diseases  
Laboratoire des Maladies Neurodégénératives – MIRCEN - Institut de biologie François Jacob



**Roxana URETA**, from the Pontifical Catholic University of Chile  
in Laure RONDIREIG's team - Cerebellum, navigation and memory  
Institut de Biologie Paris Seine

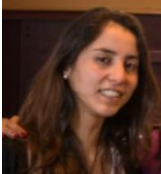
## 2016-17 INTERNS



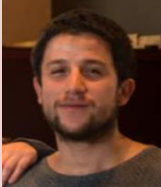
**Natalia BEIZA** from the University of Chile  
in Filippo DEL BENE's team - Neuronal circuit development group  
Centre de recherche - Institut Curie  
**Recruited in Volker BORMUTH's team as research engineer.**



**Maria GAETE** from the Pontifical Catholic University of Chile  
in Serge LAROCHE & Cyrille VAILLEND's team - Cellular and molecular  
mechanisms of plasticity and memory  
Institut des Neurosciences Paris-Saclay Neuro PSI



**Marcela OVANDO** from the University of Valparaíso  
in Richard LEVY's team - FRONTLAB: Frontal systems, functions and  
dysfunctions  
Institut du Cerveau et de la Moelle épinière  
**Recruited in Richard LEVY's team as a PhD student**



**Vicente TIZNADO** from the Pontifical Catholic University of Chile  
in Angelo ARLEO's team – Aging in vision and action  
Institut de la Vision



**Josefa VIAL** from the Pontifical Catholic University of Chile  
in Jean LIVET's team – Neurogenesis and circuit development  
Institut de la Vision