



**Ecole Doctorale**  
**« Structure et Dynamique des**  
**Systèmes Vivants - SDSV»**

**Doctoral School**  
**« Structure and Dynamics of Living**  
**Systems - SDLS»**

December 10, 2025

**université PARIS-SACLAY**

**ÉCOLE DOCTORALE**  
Structure et dynamique  
des systèmes vivants  
(SDSV)

**10 DÉCEMBRE 2025**

**DEMI-JOURNÉE  
D'ACCUEIL DES  
PRIMO-ENTRANTS  
ED SDSV**

**QUIZZ**

**Présentation de l'équipe SDSV**

**9h30: Discours d'ouverture**  
Accueil et modération:  
Isabelle Guenai-Directrice de l'Ecole Doctorale SDSV

**Présentation de La Maison du Doctorat**

**9h00: Petit déjeuner**

**11h00: Echanges**

**Distributions:**  
Carte Etudiant  
Goodies

**Amphithéâtre Dorothy Hodgkin**  
O I10  
ENS Paris Saclay  
4 Av. des Sciences,  
91190 Gif-sur-Yvette

**Contact:** Christelle Souprayen  
[christelle.souprayen@universite-paris-saclay.fr](mailto:christelle.souprayen@universite-paris-saclay.fr)

**université  
évry  
université  
PARIS-SACLAY**

**école  
normale  
supérieure  
paris-saclay**

**UVSQ**

**université  
PARIS-SACLAY**



## Presentations

- **Management team**
- **PhD representatives**
- **Laetitia Peirera (Psycho-Social Risks)**

- 1. The doctoral School board**
- 2. The Paris-Saclay Context**
- 3. The SDSV Doctoral School**
- 4. PhD guidelines  
(re-registration, CSI, trainings)**
- 5. Questions / Answers**

# Doctorale School Board

**Florence GONNET**

Pr. UEVE

*Deputy Director*



**Fabienne MALAGNAC**

Pr. UPSaclay

*Deputy Director*



**Jean-Christophe SANDOZ**

DR CNRS (UPSaclay)

*Deputy Director*



**Bernard MIGNOTTE**

Pr. Émérite

*Expert*



**Jean-Luc PERNODET**

DR émérite

*Expert*



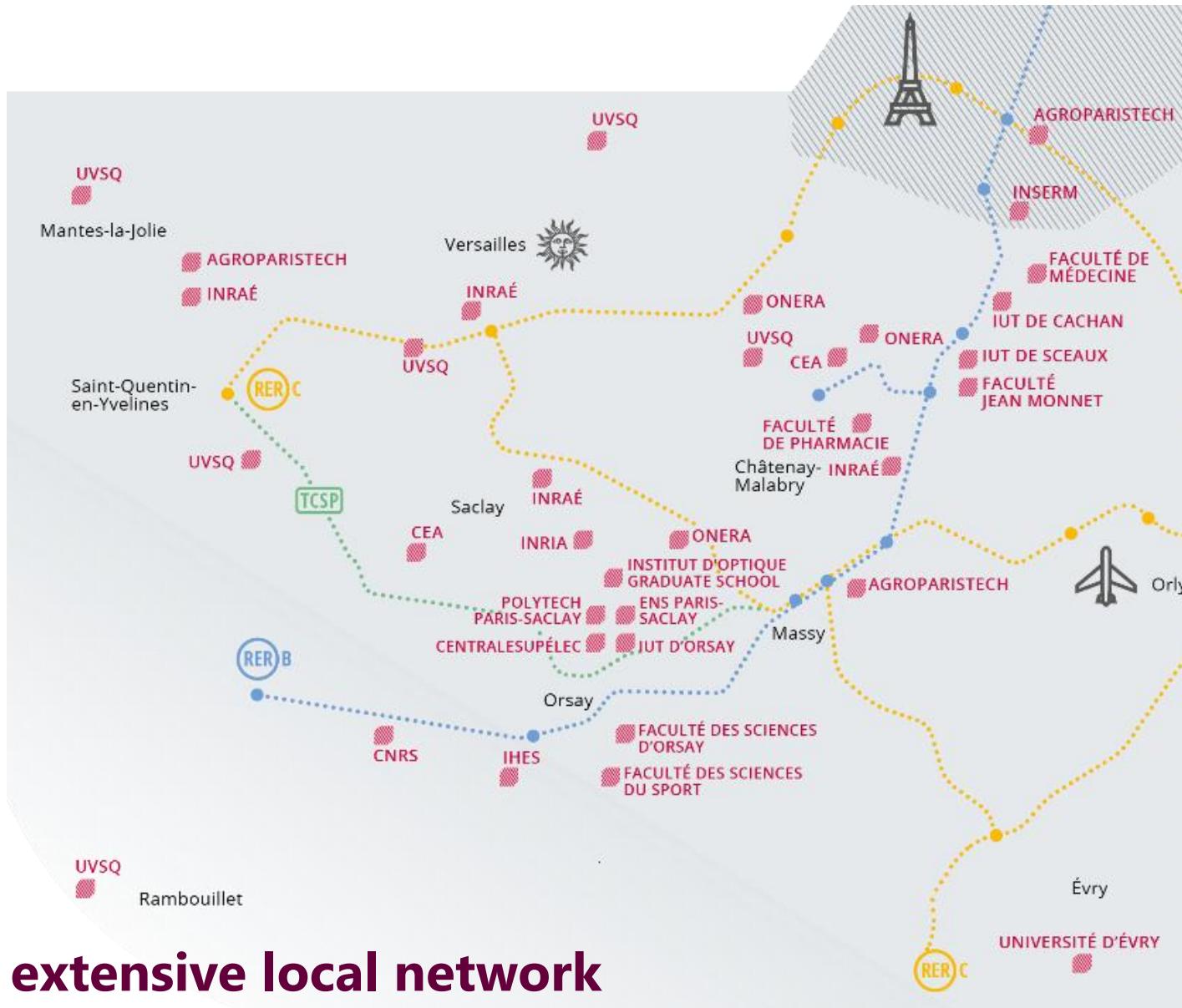
**Isabelle GUENAL**

Pr. UVSQ

*Director*



# The Paris-Saclay context



An extensive local network

# The Paris-Saclay context



AgroParisTech

CentraleSupélec

école  
normale  
supérieure  
paris-saclay

INSTITUT  
d'OPTIQUE  
GRADUATE SCHOOL  
ParisTech

UNIVERSITÉ ÉVRY  
PARIS-SACLAY

UVSQ  
université PARIS-SACLAY

cea

CNRS

IHES

INRAE

Inria

Inserm  
La science pour la santé  
From science to health

ONERA  
THE FRENCH AEROSPACE LAB

# Paris-Saclay University in figures

## PhD

4,600  
PhD students



21 Doctoral schools



International  
PhD students

4,700  
Supervising  
researchers and  
academic staff

18 Graduate schools  
and Institute

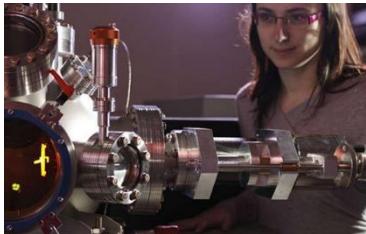
# General organisation of Paris-Saclay University

## 3 main areas

### *Life and health science*



### *Science and engineering*



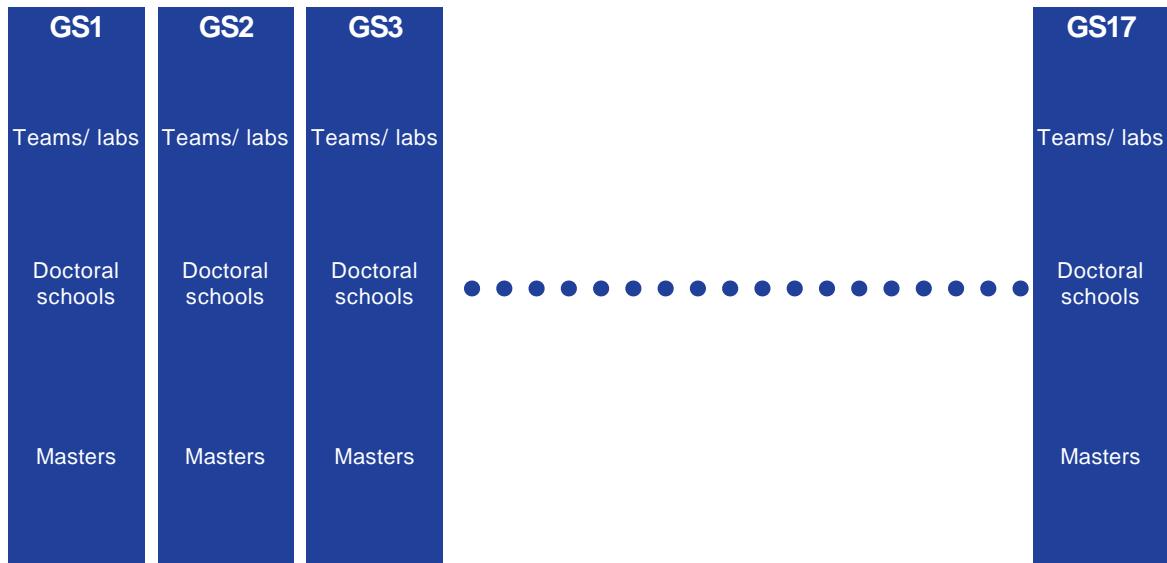
### *Social sciences and humanities*



« Undergraduate »

« Graduate »

15 disciplinary GS +  
2 transversal GS + 1 institute



Double Licences UPSaclay

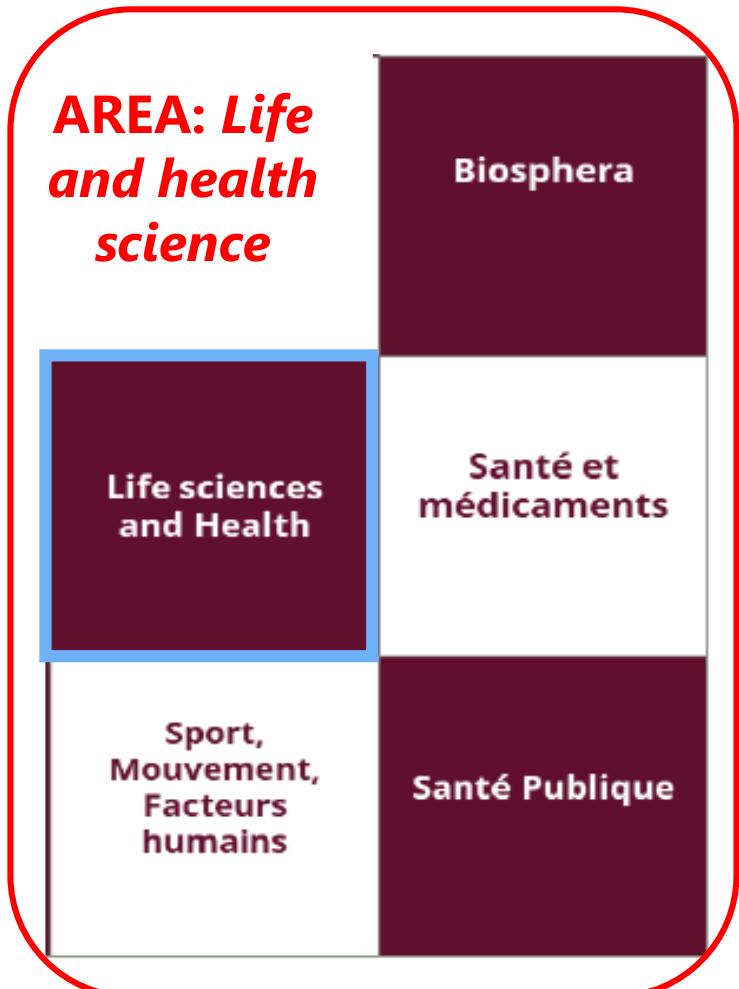
DUT

Licence pro

Licence

University school of first cycle Paris-Saclay

# GS organisation in the Paris-Saclay University



**PhD students of SDSV doctoral school are in:**

- **LSH (Life Sciences and Health) Graduate School**

Coordinator = Orsay Faculty of Sciences



# Life Sciences and Health: from understanding the fundamental mechanisms to applications in Biotechnology and Medicine

## Partners

université  
PARIS-SACLAY

FACULTÉ DE  
MÉDECINE

MANAGEMENT

AgroParisTech

université  
PARIS-SACLAY

école  
normale  
supérieure  
paris-saclay

université  
PARIS-SACLAY

université  
PARIS-SACLAY

FACULTÉ  
DES SCIENCES  
D'ORSAY  
COORDINATION

UNIVERSITÉ ÉVRY  
PARIS-SACLAY

UVSQ

université  
PARIS-SACLAY

FACULTÉ DE  
PHARMACIE

## Partner NRO



INRAE  
la science pour la vie, l'humain, la terre

Inserm  
La science pour la santé  
From science to health

## Associated NRO

ONERA  
THE FRENCH AEROSPACE LAB

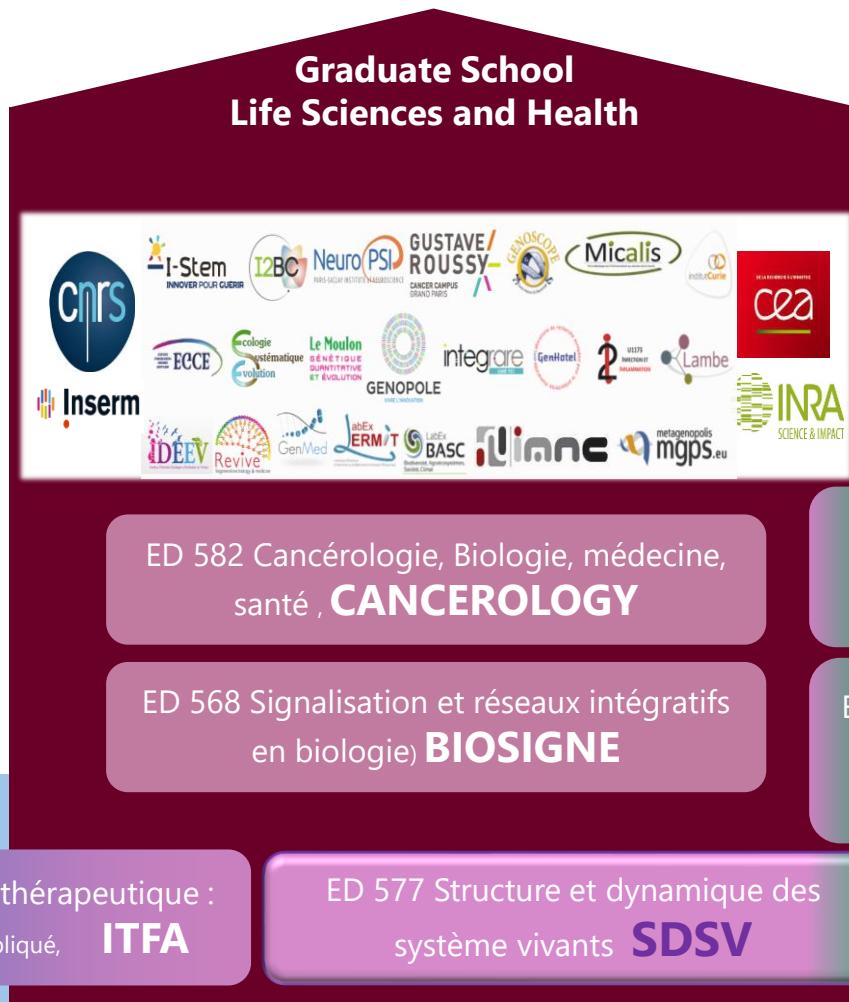
## Associated Operators

CentraleSupélec

Inria

# The doctoral schools of the GS LSH

## GS LSH relationships



Santé Médicaments

BioSphERA

## Scientific units

- Universities and Research organizations:
  - UPSaclay, ENS Paris-Saclay, UVSQ, UEVE,
  - CNRS, INRAE, CEA, INSERM,
  - ENS Paris, Curie Institute, Pasteur Institute, Jacques Monod Institute, several hospitals...

ÉCOLE DOCTORALE  
Structure et  
dynamique des  
systèmes vivants  
(SDSV)

## Data of SDSV doctoral school



### Les Chiffres clés

- ▶ **71 research units**
- ▶ **15 doctoral specialties**
- ▶ **228 PhD students 2024-2025**
- ▶ **545 scientists including 375 HDR**
- ▶ **63 thesis defenses 2025**

# The SDSV Doctoral School

## Scientific domains

- Structure and spatial organization of macromolecules
- Structural and functional dynamics of genomes
- Environmental genomics and transcriptomics
- Molecular, cellular and developmental processes
- Molecular evolution (structural and functional)
- Gene and cell therapies
- Microbiology, virology
- Immunology, hematology
- Population genetics and genomics and quantitative genetics
- Chemistry, physics, mathematics and bioinformatics for systems understanding in an integrative approach (Living Systems Modeling, Systems Biology, Synthetic Biology)

# The SDSV organisational chart

## Management team

- \*Isabelle GUENAL, Director
- \*Florence GONNET, Deputy director
- \*Fabienne MALAGNAC, Deputy director
- \*Jean-Christophe SANDOZ, Deputy director

## ***Other members of the executive office***

- Jean-Luc PERNODET, expert
- Bernard MIGNOTTE, expert

## Administrative assistance

- Christelle SOUPRAYEN, overall administrative management
- Christelle SOUPRAYEN, 160 PhD students (referent\* Orsay Faculty of Sciences)
- Olique Ngo Sango, 110 PhD students (referent\* UEVE, UVSQ, ENS-Paris-Saclay)

## Scientific advisory board

### **26 members including :**

- Director and Deputy directors (4 members)
- 4 members of local units
- 6 scientific experts from SDSV
- **5 representatives of PhD students**
- 5 scientific experts outside SDSV (academic researchers, private companies, socio-economic word)
- 2 engineers / technicians

## Web site - Communication

- Christelle SOUPRAYEN

\* The designated « referent » depends on the establishment to which your host team is affiliated.

# Who should you contact?

## Administration

For all administrative points: registration, PhD defense, ADUM..

- *Oligue NGO SONGO* for all UEVE, UVSQ and ENS Paris-Saclay units, with IPS2 Lab., and INRAE units except GABI Lab.  
**[etudes-doctorales@univ-evry.fr](mailto:etudes-doctorales@univ-evry.fr)**
- *Christelle SOUPRAYEN* for all the others UPSaclay units, including GABI Lab., without IPS2 Lab.

**[ed.sdsdv@universite-paris-saclay.fr](mailto:ed.sdsdv@universite-paris-saclay.fr)**

## Management team

For all other points: annual interviews, scientific or personal problems...

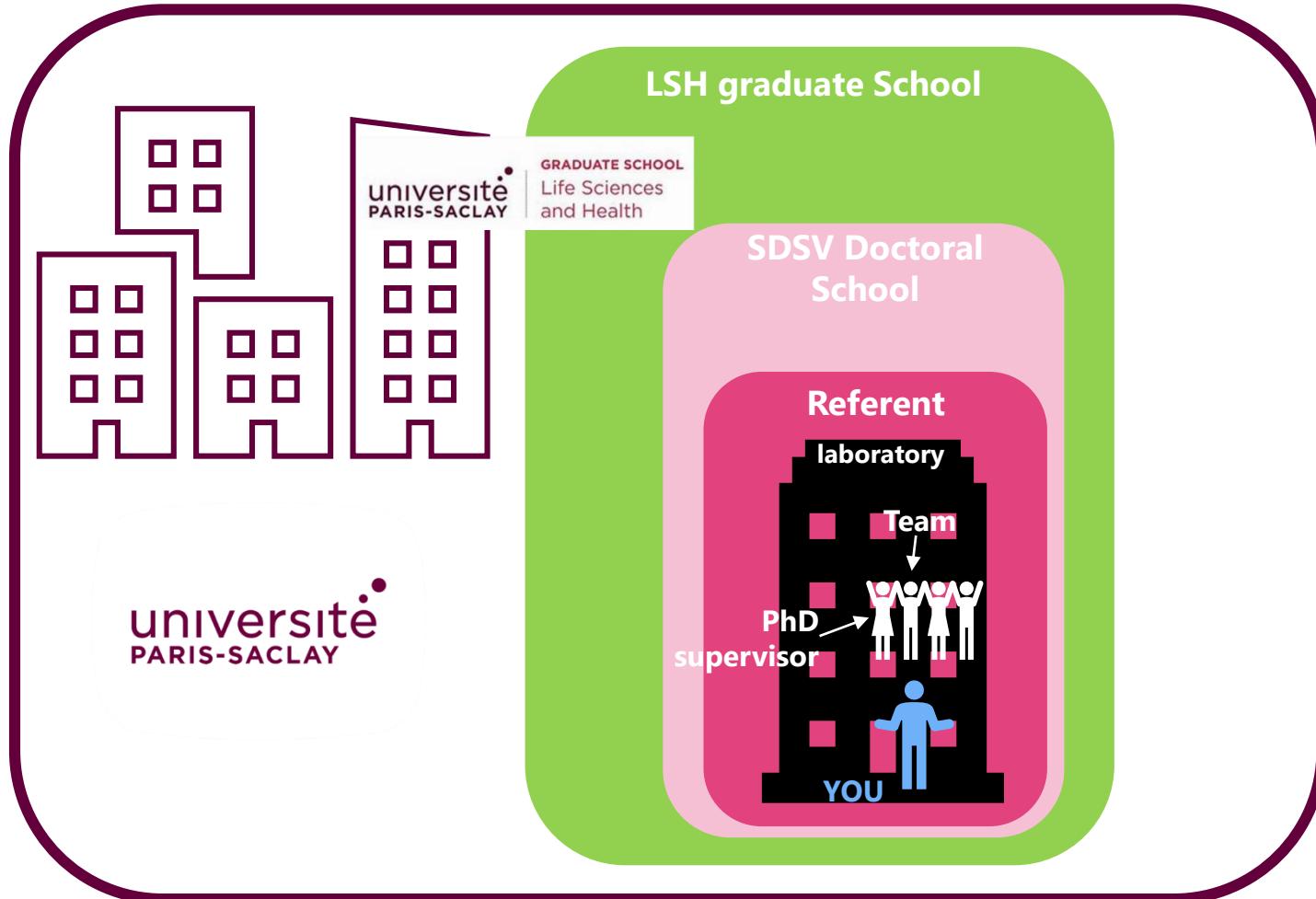
- *Florence Gonnet*, for all UEVE units, ENS-Paris-Saclay units, IPS2 Labs.
- *Isabelle Guénal*, for all UVSQ units, including BREED and VIM Labs.
- *Fabienne Malagnac, Jean-Christophe Sandoz*, for UPSaclay and GABI Labs.

# Who should you contact?

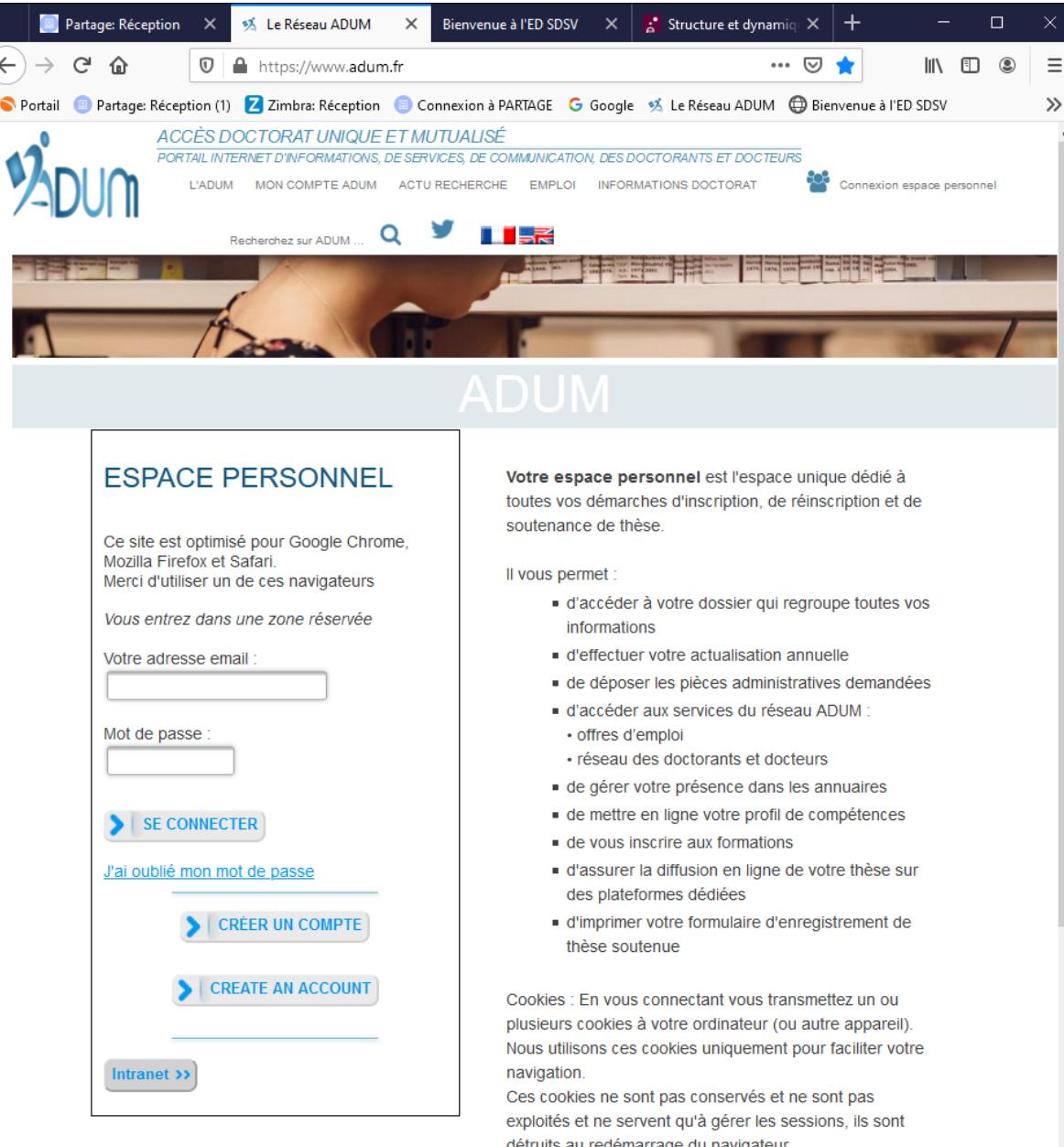
## Five Representatives of PhD students

Le Barch Alexia	PhD UPSaclay
<i>vacant position</i>	PhD UPSaclay
Le Guyader Emma	PhD UVSQ
<i>vacant position</i>	PhD UVSQ
<i>vacant position</i>	PhD UEVE

# To sum up...



# Registration on ADUM



The screenshot shows the ADUM website's login page. The header includes tabs for 'Partage: Réception', 'Le Réseau ADUM', 'Bienvenue à l'ED SDSV', and 'Structure et dynamique'. The main content area is titled 'ADUM' and features a large image of a person in a lab coat. The left sidebar is titled 'ESPACE PERSONNEL' and contains fields for 'Votre adresse email' and 'Mot de passe', along with 'SE CONNECTER', 'J'ai oublié mon mot de passe', 'CRÉER UN COMPTE', 'CREATE AN ACCOUNT', and 'Intranet >>'. The right sidebar contains text about the 'espace personnel' and a list of services it provides, including access to the network, lifelong training, and thesis diffusion.

Partage: Réception X Le Réseau ADUM X Bienvenue à l'ED SDSV X Structure et dynamique X + - □ X

Portail Partage: Réception (1) Zimbra: Réception Connexion à PARTAGE Google Le Réseau ADUM Bienvenue à l'ED SDSV

ACCÈS DOCTORAT UNIQUE ET MUTUALISÉ  
PORTAIL INTERNET D'INFORMATIONS, DE SERVICES, DE COMMUNICATION, DES DOCTORANTS ET DOCTEURS

L'ADUM MON COMPTE ADUM ACTU RECHERCHE EMPLOI INFORMATIONS DOCTORAT Connexion espace personnel

Recherchez sur ADUM ...

ADUM

ESPACE PERSONNEL

Ce site est optimisé pour Google Chrome, Mozilla Firefox et Safari. Merci d'utiliser un de ces navigateurs.

Vous entrez dans une zone réservée

Votre adresse email :

Mot de passe :

SE CONNECTER

[J'ai oublié mon mot de passe](#)

[CRÉER UN COMPTE](#)

[CREATE AN ACCOUNT](#)

Intranet >>

Votre **espace personnel** est l'espace unique dédié à toutes vos démarches d'inscription, de réinscription et de soutenance de thèse.

Il vous permet :

- d'accéder à votre dossier qui regroupe toutes vos informations
- d'effectuer votre actualisation annuelle
- de déposer les pièces administratives demandées
- d'accéder aux services du réseau ADUM :
  - offres d'emploi
  - réseau des doctorants et docteurs
- de gérer votre présence dans les annuaires
- de mettre en ligne votre profil de compétences
- de vous inscrire aux formations
- d'assurer la diffusion en ligne de votre thèse sur des plateformes dédiées
- d'imprimer votre formulaire d'enregistrement de thèse soutenue

Cookies : En vous connectant vous transmettez un ou plusieurs cookies à votre ordinateur (ou autre appareil). Nous utilisons ces cookies uniquement pour faciliter votre navigation.

Ces cookies ne sont pas conservés et ne sont pas exploités et ne servent qu'à gérer les sessions, ils sont détruits au redémarrage du navigateur.

<http://www.adum.fr/>

English version

**PLEASE NOTE, if you obtained your Master's degree **two years ago or more**, you must apply for registration in "lifelong training » FTLV**

**Ask if you are lost....**

# Registration on ADUM

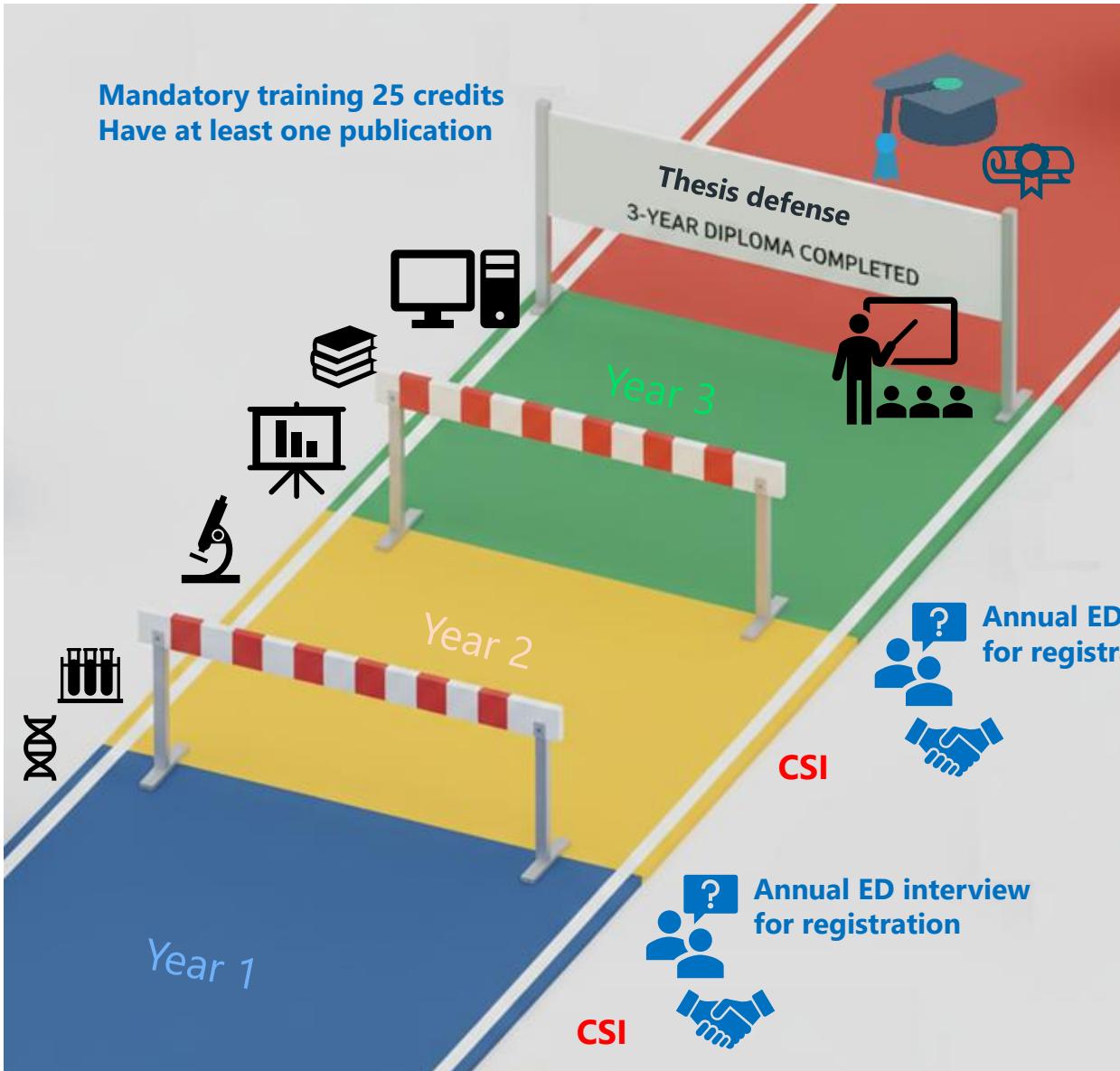
## ADUM - Important reminders

- The ADUM file must be completed with as many details as possible, in terms of name, contact (cellphone, personal and professional emails, etc.), affiliation, etc.
- Registration files must be completed carefully so as not to be rejected. **The PDF must contain all the supporting documents requested in the order requested** to facilitate the work of managers. Any incomplete file will be rejected and the duration of registration processing will therefore be extended.
- Registration is totally **dematerialized**: you must finalise your registration, then your thesis **director must sign, then your unit director, then the administrator, then the doctoral school, then the graduate school, before the UPSaclay presidency**.
- The training courses taken must also be filed in ADUM with the appropriate certificate, number of hours and/or points and other things that we will see soon.
- **ADUM is a Database**
  - Must be **up-dated** during the PhD and during (at least) 5 years after the PhD defense
  - Many informations / survey ... will be sent *via* ADUM

# Follow-up during the thesis

- **PhD Committee** (CSI, details in next slides)
- **Annual interview for all re-registrations**
  - With one member of the direction team
    - Florence Gonnet for all UEVE units, ENS PSaclay LBPA, and IPS2 Labs.
    - Isabelle Guénal, Bernard Mignotte, for all UVSQ, BREED and VIM
    - Fabienne Malagnac, Jean-Christophe Sandoz, for UPSaclay and GABI Labs.

# PhD Progression



Funding, CSI, and ED authorization required for a fourth year

No fifth years, except for part-time doctoral students

# Paris-Saclay's official Guide of the CSI

Contains all relevant information !

- In French **AND in English**
- Available on line
- The doctoral school will send it to all participants after this meeting



## Guide du comité de suivi

Informations et recommandations pour les membres des comités de suivi individuels des doctorants et des doctorantes.

université  
PARIS-SACLAY

Rédigé par Sylvie Pommier, Octobre 2022

université  
PARIS-SACLAY

# Annual Thesis Committee

## Additional Training during the PhD

### Goals :

- CSIs are the equivalent of annual career reviews
- CSI monitors the progress of research projects
- CSI provides support for PhD students throughout their studies
- CSI alerts the doctoral school to any major difficulties encountered by the doctoral student

### Article 13 de l'arrêté ministériel du 25 mai 2016



**Necessary for  
registration**

#### Récapitulatif des dates et avis des comités de suivi <sup>2</sup>

	Dates	Avis du CSI en vue de la réinscription
Date du début de la thèse	01/10/2025	
Date du 1 <sup>er</sup> CSI	15/05/2026	
Date du 2 <sup>nd</sup> CSI	15/05/2027	
Date de soutenance	30/09/2028	



# HOW TO COMPOSE THE CSI ?

- The CSI is made up of at least **two people**:
  - at least one member who is a **specialist** in the discipline of the thesis and **holds an HDR**, independent of the PhD team and supervisors
  - a non-specialist member from outside the thesis research field (the **referee**).

The members of the CSI **do not participate in thesis supervision**.

The members of the CSI **must be entirely independent**: a questionnaire is provided to assess any links of interest that may limit this independence.

université PARIS-SACLAY

**Livret du Comité de Suivi**

de Prénom, Nom

**Composition du comité de suivi individuel**

Liste des membres du comité de suivi individuel	Spécialiste du domaine de la thèse	Externe au domaine de la thèse	Autre
Prénom, Nom			
Adresse mail			
Unité de recherche, affiliation <sup>1</sup>			
HDR ?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Référent du CSI ?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

J'atteste que j'ai été consulté.e sur la composition de mon CSI.

Observations : *par exemple « cette composition me convient »*

Date et lieu

Signature du doctorant ou de la doctorante :

## **Livret du Comité de Suivi**

---

## Composition du comité de suivi individuel

Liste des membres du comité de suivi individuel	Spécialiste du domaine de la thèse	Externe au domaine de la thèse	Autre
Prénom, Nom			
Adresse mail			
Unité de recherche, affiliation <sup>1</sup>			
HDR ?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Référent du CSI ?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

J'atteste que j'ai été consulté.e sur la composition de mon CSI.

**Observations :** *par exemple « cette composition me convient »*

Date et lieu \_\_\_\_\_ Signature du doctorant ou de la doctorante : \_\_\_\_\_

## Récapitulatif des dates et avis des comités de suivi<sup>2</sup>

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Date du 2 <sup>nd</sup> CSI	15/05/2027	
Date de soutenance	30/09/2028	

<sup>1</sup> Université ou établissement d'enseignement supérieur où sont habituellement inscrits les doctorants et les doctorantes que le membre du comité de suivi dirige, co-dirige ou co-encadre. NA si non applicable

<sup>2</sup> En début de thèse, indiquer des dates prévisionnelles, puis les remplacer par les dates effectives, en cas de prolongation ou de thèses préparée à temps partiel sur plus de 3 ans, ajouter des lignes.

# Paris-Saclay's official Livret du Comité de Suivi

- **Must be completed each year after the CSI is held**
- **Must be uploaded on ADUM prior every registration**
- Currently, available online in French or English
- The doctoral school will send it to all participants after this meeting

# WHEN TO HOLD THE CSI ?



## TAKE HOME MESSAGE :

- The PhD students are involved in the choice of the CSI members
- It is the **responsibility of both the supervisors and the doctoral candidate** to make a choice that meets the requirements described in the CSI guide and ED recommendations from the doctoral program (online ED SDSV website).
- The **individual monitoring committee included** at least two scientific experts from outside the doctoral student's laboratory. One of these experts is the “**référent**” who is the primary contact for the doctoral school and **must hold a HDR** ("Habilitation à Diriger des Recherches" / accreditation to supervise research).
- The composition of the CSI is subject to **approval by the Doctoral School** management (via ADUM).
- The CSI **must be held before August 31 of the current year**: It is **your responsibility and that of your supervisors** to plan it before this date.

# Additional training

# Additional Training during the PhD

## Goals :

- Encourage the development of doctoral students' skills
- Strengthen their scientific knowledge and culture
- Enhance their international profile (especially mastering the English language)
- Prepare them for professional opportunities in both the private and public sectors

## Credit points :

- **180 ECTS** overall : **155 ECTS** for the doctoral work,  
**25 ECTS** for additional training

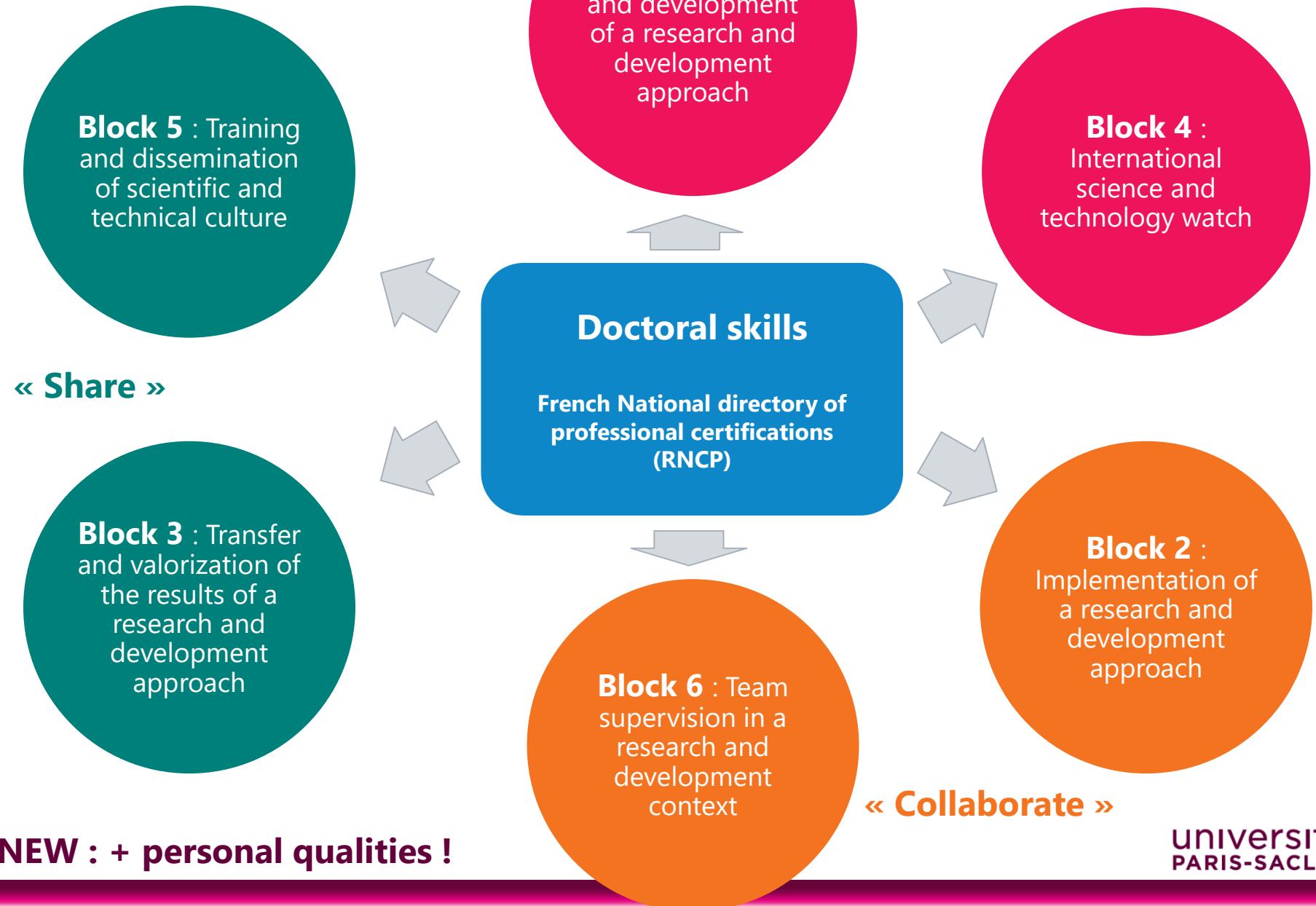


**Necessary for  
defending the  
PhD**

## Mandatory trainings (4) :

- Research ethics and integrity
- Open science
- Sustainable development
- Sexual and Gender-Based Violence

# Skill blocks



Number	BLOCK	SKILLS
1	Design and development of a research and development, studies and prospective	Have both general and specific scientific expertise in a specific field of research and work
		Take stock of the state and limits of knowledge within a given sector of activity, at the local, national or international scales
		Identify and solve complex and new problems involving a plurality of fields, mobilizing the most advanced knowledge and know-how
		Identify the possibilities of conceptual breakthroughs and design axes of innovation for a professional sector
		Make innovative contributions in high-level exchanges, and in international contexts
		Constantly adapt to the needs of research and innovation within a professional sector
2	Implementation of a research and development, studies and prospective	Implement research methods and tools related to innovation
		Implement the principles, tools and procedures for evaluating the costs and financing of an innovation or R&D process
		Guarantee the validity of the work as well as its ethics and confidentiality by implementing the appropriate control systems
		Manage the time constraints of study, innovation or R&D activities
		Implement the factors of engagement, risk management and autonomy necessary for the finalization of an R&D project, studies or
3	Valuation and transfer of the results of an R&D, studies and prospective	Implement transfer issues for exploitation and promotion of results or products in economic or social sectors
		Respect the rules of intellectual or industrial property related to a sector
		Respect the principles of professional conduct and ethics in relation to the integrity of the work and the potential impacts
		Implement all the publication systems at the international level to promote new knowledge and knowledge
		Mobilize open data communication techniques to promote approaches and results
4	International scientific and technological watch	Acquire, synthesize and analyze cutting-edge scientific and technological data and information on an international scale
		Have an understanding, perspective and a critical eye on all the cutting-edge information available
		Going beyond the boundaries of available data and knowledge by crossing over with different fields of knowledge or other
		Develop international scientific and professional cooperation networks
		Have the curiosity, adaptability and openness necessary to train and maintain a high-level general culture
5	Training and dissemination of scientific and technical culture	Report and communicate in several languages scientific and technological work for different audiences or publications, both written and oral
		Teach and train diverse audiences in advanced concepts, tools and methods
		Adapt to a varied audience to communicate and promote avant-garde concepts and approaches
6	Supervision of teams dedicated to research and development, studies and	Lead and coordinate a team within the framework of complex or interdisciplinary tasks
		Identify missing skills within a team and participate in the recruitment or solicitation of service providers
		Build the necessary steps to stimulate the entrepreneurial spirit within a team
		Identify key resources for a team and prepare for changes in terms of training and personal development
		Evaluate the work of people and the team with respect to projects and objectives
7	Personal qualities ; Know-how ; Social abilities	Adaptation; Perseverance ; Resilience; Management of change and failure; Commitment
		Creativity, ability to imagine and formulate original ideas; Flexibility of mind and openness to novelty
		Knowledge and control of oneself and one's behavior = Ability to self-assess and question oneself; Knowledge of own limits; Dosage
		Rigor / flexibility
		Independence ; Autonomy; Initiative and decision-making
		Inter-relational skills = Sense of communication; Ability to listen and empathize, benevolence; Relationship to the other; Ability to work in a team and sense of collective responsibility.

# Paris-Saclay's official PhD training guide

Contains all relevant information !

- For now, only in French
- Available online  
<https://www.universite-paris-saclay.fr/en/recherche/doctorat-et-hdr/complementary-doctoral-activities-and-training>
- The doctoral school will send it to all participants after this meeting

# 13 different types of training

Training type	Sub-type	Points	for validation
1. Training in Paris-Saclay catalog		5 hours of training $\leftrightarrow$ 1 credit point	certificate of attendance (mentioning hours)
2. Seminars, Congresses, Summer Schools		5 hours of seminar/congress $\leftrightarrow$ 1 credit point	certificate of attendance (mentioning hours)
3. Involvement in student association		Depending on the personal time devoted, 1 to 3 credit points	certificate signed by president of association
4. Involvement in academic democracy		Depending on the personal time devoted, 1 to 3 credit points	certificate signed by president of council
5. Involvement in evaluation committees and juries		Depending on the personal time devoted, 1 to 3 credit points	certificate signed by president of committee
6. PhD student in charge of a teaching mission	<i>Training to teach</i>	as preparation for becoming a professional, up to 7 credit points	certificate of attendance (mentioning hours)
	<i>Lectures given</i>	1 HETD $\leftrightarrow$ 5 hours of personal work. Validated only if > 10 HETD. Max 5 credit points	certificate signed by teaching supervisor (mentioning lecture hours)
7. Co-supervision of students or interns in the laboratory		Depending on supervision time, up to 3 credit points	certificate signed by Lab head or main organizer (mentioning time involvement)

# 13 different types of training

Training type	Sub-type	Points	for validation
8. Member of the organizing committee for a scientific event		Depending on the personal time devoted, <b>1 to 3 credit points</b>	certificate signed by main event organizer (mentioning time involvement)
9. Participation in a mentoring program		Depending on the personal time devoted, <b>up to 3 credit points</b>	certificate signed by head of mentoring program (mentioning time involvement)
10. Scientific mediation	<i>Training in scientific mediation</i>	as preparation for becoming a professional, up to <b>7 credit points</b>	certificate of attendance (mentioning hours)
	<i>Mediation done</i>	max 20 days of mediation, up to <b>5 credit points</b>	certificate signed by mediation head (mentioning days)
11. Expertise or valuation activities	<i>Training on expertise/valuation</i>	as preparation for becoming a professional, up to <b>7 credit points</b>	certificate of attendance (mentioning hours)
	<i>Expertise/valuation done</i>	max 20 days of expertise/valuation, up to <b>5 credit points</b>	certificate signed by expertise/valuation head (mentioning days)
12. Other training activities from the catalog		5 hours of training $\leftrightarrow$ <b>1 credit point</b>	certificate of attendance (mentioning hours)
13. Training and activities outside of the catalog		<b>5 hours of training <math>\leftrightarrow</math> 1 credit point</b>	certificate of attendance (mentioning hours)

# How to find the right training

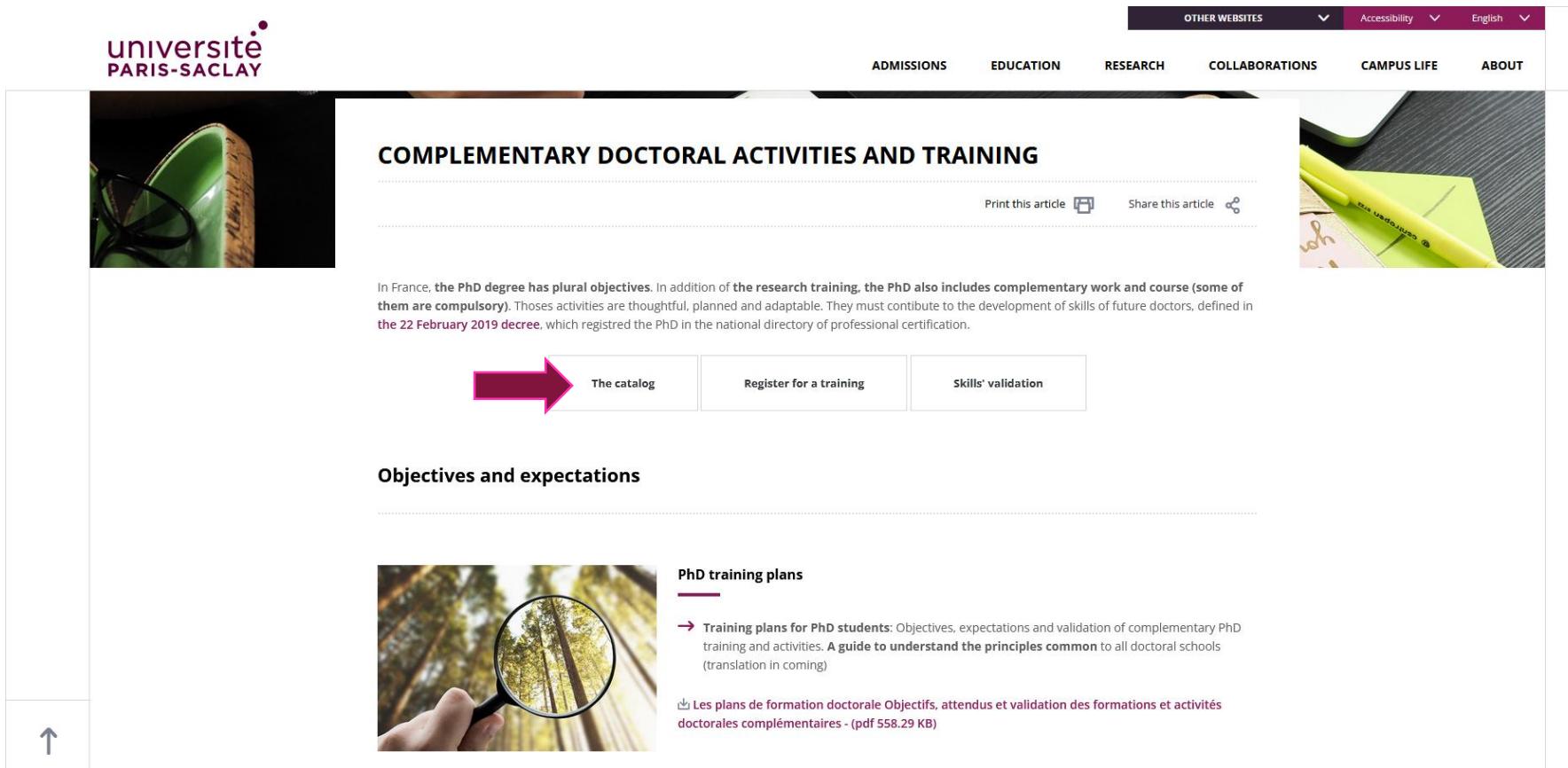
- **Université Paris-Saclay** : <https://adum.fr/psaclay/formations>
  - General trainings : methods, tools, management etc.
  - Mandatory trainings
  - Preparing your professional future
- **Master Courses (second or first year)**
  - Check on the web site of the university (you do not have to take the exam)
- **CNRS, CEA etc. courses – check also other Doctoral Schools**
  - Curie Orsay Courses, Statistics with R, Introduction to Biopython ...
  - Big Data, imaging, etc.
- **Congresses, workshops, ...**
- **Online : MOOCs (FunMooc), etc.**
- **SPECIAL EVENTS OF SDSV**
  - **Annual meeting of the doctoral school (2 credit points / oral comm: 3 points)**



**Always ask for a certificate of attendance  
(needed for validation)**

# How to find the right course

**Catalog:** <https://www.universite-paris-saclay.fr/en/recherche/doctorat-et-hdr/complementary-doctoral-activities-and-training>



The screenshot shows the website for 'COMPLEMENTARY DOCTORAL ACTIVITIES AND TRAINING'. The top navigation bar includes links for 'OTHER WEBSITES', 'Accessibility', 'English', 'ADMISSIONS', 'EDUCATION', 'RESEARCH', 'COLLABORATIONS', 'CAMPUS LIFE', and 'ABOUT'. The main content area features a photograph of a green book and a pair of glasses. Below the image, the text states: 'In France, the PhD degree has plural objectives. In addition of the research training, the PhD also includes complementary work and course (some of them are compulsory). Those activities are thoughtful, planned and adaptable. They must contribute to the development of skills of future doctors, defined in the 22 February 2019 decree, which registered the PhD in the national directory of professional certification.' A large red arrow points to the 'The catalog' button in a row of three buttons: 'The catalog', 'Register for a training', and 'Skills' validation'. The 'The catalog' button is highlighted with a red box. Below this, a section titled 'Objectives and expectations' is shown with a magnifying glass over a forest image. A section titled 'PhD training plans' includes a link to 'Training plans for PhD students' and a download link for 'Les plans de formation doctorale Objectifs, attendus et validation des formations et activités doctorales complémentaires' (pdf 558.29 KB).

**Many online options :** <https://www.fun-mooc.fr/>



# Validation of training points

- Paris-Saclay courses are directly validated by *course organizers*
- All other training actions need to be uploaded in ADUM and validated by the *Doctoral school (JC Sandoz)*

OUR NAME

[SDSV]  
[GS-LSaH]

[L'Université Paris-Saclay]

9.2 crédits validés  
thèse 3 A 2022

Libellé

Catégorie

Organisateur et ville

Année Univ  Début  Fin

Heures  | Crédits/Points

**5 h <-> 1 credit point**

Compétences acquises à l'issue de la formation

Cette formation vise à :

- vous informer sur les enjeux de l'intégrité scientifique,
- vous alerter sur les mécanismes qui peuvent pousser aux manquements,
- vous inciter à développer le sens des responsabilités et à vous comporter en vigie de l'intégrité

Objectif \*

Actions concernant la formation

[Enregistrer modifications SANS valider la formation](#) [Valider directement la formation](#) [Supprimer avec email](#) [Supprimer SANS envoi de email](#) [Email sans action](#)

Contenu/Programme

L'objectif de cette formation est de diffuser une culture de l'intégrité scientifique au sein des établissements. Plus qu'à transmettre des

Compétences RNCP

**Bloc 1 : Conception et élaboration d'une démarche de recherche et développement, d'études et prospective**

- Disposer d'une expertise scientifique tant générale que spécifique d'un domaine de recherche et de travail déterminé
- Faire le point sur l'état et les limites des savoirs au sein d'un secteur d'activité déterminé, aux échelles locale, nationale ou internationale
- Identifier et résoudre des problèmes complexes et nouveaux impliquant une pluralité de domaines, en mobilisant les connaissances et les savoir-faire les plus avancés
- Identifier les possibilités de ruptures conceptuelles et concevoir des axes d'innovation pour un secteur professionnel
- Apporter des contributions novatrices dans le cadre d'échanges de haut niveau, et dans des contextes internationaux
- S'adapter en permanence aux nécessités de recherche et d'innovation au sein d'un secteur professionnel

**Bloc 2 : Mise en œuvre d'une démarche de recherche et développement, d'études et prospective**

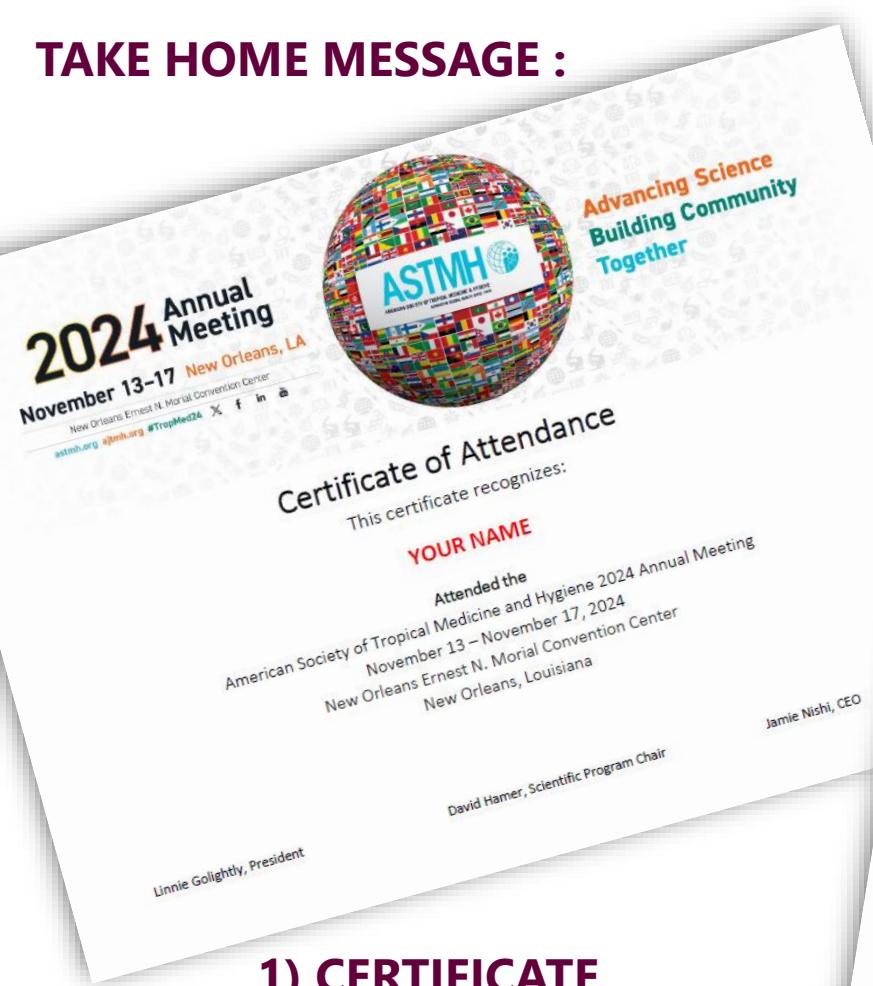
**Bloc 3 : Valorisation et transfert des résultats d'une démarche R&D, d'études et prospective**

**Bloc 4 : Veille scientifique et technologique à l'échelle internationale**



**Do not forget to attach the attendance certificate and the detailed program (number of hours) !**

# TAKE HOME MESSAGE :



## 1) CERTIFICATE + 2) DETAILED PROGRAM



The 2024 Annual Meeting of the American Society of Tropical Medicine and Hygiene (ASTMH) is held in New Orleans, LA, from November 13-17, 2024, at the New Orleans Ernest N. Morial Convention Center. The meeting features a "LIVESTREAM" option for sessions. The "Session Schedule" includes "Livestream Sessions" and "Sessions Designated for Educational Content". The "Educational Content" sessions feature an icon of a star and a book. The schedule lists various sessions and symposia, such as "Wednesday, November 13, 5:30 p.m. - 7 p.m. Plenary Session I: Awards Program and Opening Keynote", "Thursday, November 14, 8 a.m. - 9:45 a.m. Symposium 2: Can We Expect Triple/Multiple Artemisinin-Based Combination Therapies for Malaria in the Near Future?", and "Scientific Session 10: Viruses - Immunology". The "Educational Content" sessions include "Symposium 3: What's New in Clinical Tropical Medicine Literature?", "Symposium 4: Kinetoplastida and Other Opportunistic and Anaerobic Protozoa: Diagnosis and New Detection Tools", "Symposium 5: American Committee of Medical Entomology (ACME) Symposium I: Animal-Targeted One Health Interventions to Protect Humans from Vector-Borne Diseases", "Symposium 6: Back to Basics: The Essential Role of Basic Sciences in Clinical Tropical Medicine and Public Health", "Symposium 7: Preliminary Results from The Enteric for Global Health (EFGH) Shigella Surveillance Study - Preparing for Shigella Vaccine Trials in the Target Population of Young Children Living in Low and Middle Income Countries", "Symposium 8: ASTMH Committee on Global Health (ACGH) Symposium I: Strengthening Health System Resilience for Pandemic Preparedness and Response: A Multifaceted Approach", "Symposium 9: Interrupting the Transmission of Soil Transmitted Helminths: Results and Implications of the DeWorm3 Trial", "Scientific Session 10: Viruses - Immunology", "Scientific Session 11: Viruses - Field and Ecological Studies of Viruses Including Surveillance and Spillover Risk and Emergence", and "Scientific Session 12: Malaria: Transmission Biology". The certificate is signed by Jamie Nishi, CEO, and David Hamer, Scientific Program Chair. Linnie Golightly, President, is also mentioned. The certificate is dated November 13-17, 2024, and is addressed to "YOUR NAME".

# The progress of your thesis

## What is requested before the PhD defense?

- **At least 25 credits in terms of skill blocks**
- **At least one paper in first author**
  - International Journal (rank A with peer review)
- **Your thesis in 3 years**
  - Possible derogation for a 4th year, if there is a financial support, CSI and ED authorization
  - No 5th year
  - Possibility of European PhD
- **You must maintain your file with up to date informations during 5 years after the defense**

# At least one paper in first author

- International Journal (rank A with peer review)
- Before to defend your PhD
  - If you have not yet published your results, you must request an exemption (on the website of SDSV) and argue why no results have been published and when you plan to publish them.
  - The exemption will only be accepted if a complete draft is ready and submitted to a journal.
  - Publications deposited on a platform such as BioRxiv or PCI (peer community in) are accepted as regular paper
  - No possibility for your supervisor to have a new student before the publication of your results.

# PhD Defense in 3 years

## Administrative process completely dematerialized BUT:

- **4 months before your PhD Defense:**
  - discuss with your director concerning the jury composition: you must follow the **NEW** rules which can be found on the website
- **6 months before:**
  - discuss with your director concerning the confidentiality of your thesis manuscript
- **24-30 months before (just at the beginning of your thesis):**
  - discuss with your director concerning the possibility to obtain the European Doctorate Label

# The European Doctoral Label

The “European Doctorate”, or “Doctor Europaeus”, **is a label awarded by Université Paris-Saclay** and applies to the national doctorate diploma, already **internationally recognized** under the European Undergraduate-Graduate-Post-Graduate framework, and which **enables recognition of the European dimension of the PhD project.**

# The European Doctoral Label

- The doctorate must, in part, have been prepared during a research internship period of **at least three months in another European country**.
- Oral thesis presentation authorisation is granted on the basis of **reports submitted by at least three professors** comprising at least two from higher education institutions from two European countries other than the country in which the oral thesis presentation is to be held. The host laboratory representative cannot submit this report.
- At least one **member of the jury** should belong to a European higher education institution from a different country to that in which the oral thesis presentation is held.
- Part of the **oral thesis presentation** should be conducted in an official language of the European Community which is not the language of the country in which the presentation is held.

# Before asking a question at SDSV, please contact the following addresses:

## Email addresses to contact for questions relating to:

- university library for depositing the thesis manuscript:
  - for referent FdSO: [theses-sciences.scd@universite-paris-saclay.fr](mailto:theses-sciences.scd@universite-paris-saclay.fr)
  - for referent UVSQ : [theses.doctorat.bib@uvsq.fr](mailto:theses.doctorat.bib@uvsq.fr)
  - for referent UEVE : [bu-theses@listes.univ-evry.fr](mailto:bu-theses@listes.univ-evry.fr)
- student card: [cartes.doctorat@universite-paris-saclay.fr](mailto:cartes.doctorat@universite-paris-saclay.fr)
- graduation ceremony: [ceremonie.doctorat@universite-paris-saclay.fr](mailto:ceremonie.doctorat@universite-paris-saclay.fr)
- doctoral degrees : [diplomes.doctorat@universite-paris-saclay.fr](mailto:diplomes.doctorat@universite-paris-saclay.fr)
- trainings : [jean-christophe.sandoz@universite-paris-saclay.fr](mailto:jean-christophe.sandoz@universite-paris-saclay.fr)
- international joint supervision : [cotutelles.internationales@universite-paris-saclay.fr](mailto:cotutelles.internationales@universite-paris-saclay.fr)
- China Scholarship Council (CSC) scholarship: [csc.phd@universite-paris-saclay.fr](mailto:csc.phd@universite-paris-saclay.fr)



SDSV web site:

<https://www.universite-paris-saclay.fr/ecoles-doctorales/structure-et-dynamique-des-systemes-vivants-sdsv#home119374>

université  
PARIS-SACLAY

ÉCOLE DOCTORALE

Structure et  
dynamique des  
systèmes vivants  
(SDSV)

**Guide to defending your thesis at UPSaclay :**

[https://www.universite-paris-saclay.fr/sites/default/files/2022-11/guide\\_de\\_la\\_soutenance\\_1.pdf](https://www.universite-paris-saclay.fr/sites/default/files/2022-11/guide_de_la_soutenance_1.pdf)



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université  
PARIS-SACLAY



Welcome to  
The Doctoral School  
« Structure et Dynamique  
des Systèmes Vivants »



# Thank you for your attention.

Do you have any questions ?

