Journée d'accueil des doctorants et de leurs encadrants

26 NOVEMBRE 2019

SORBONNE UNIVERSITÉ

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Programme

1. OUVERTURE *PAR JEAN CHAMBAZ*
2. LE DOCTORAT À SORBONNE UNIVERSITÉ
3. OFFRE DE FORMATION POUR LES DOCTORANTS
4. PRÉSENTATION DE DOC'UP ET DU COLLECTIF DOCTORAL, ASSOCIATIONS DE DOCTORANTS DE SORBONNE UNIVERSITÉ
5. TABLE RONDE « SCIENCE OUVERTE ET VALORISATION DE LA RECHERCHE »
6. ENQUÊTE SUR LE DEVENIR PROFESSIONNEL DES DOCTEURS
7. TABLE RONDE « POURSUITE DE CARRIÈRES – TÉMOIGNAGE DE DOCTEURS »
8. COCKTAIL

Sorbonne Université

- **A world-class, research-intensive university**
- **Combining Humanities, Sciences and Medicine**
- **Divided in three faculties**

BONNE
VERSITÉ

LETTRES SORBONNE UNIVERSITÉ

MÉDECINE SORBONNE UNIVERSITÉ

SCIENCES SORBONNE UNIVERSITÉ

- **Part of the Sorbonne University Alliance (Idex)**

  6 members in sciences, humanites, technology and management

  Partners : CNRS, INSERM, INRIA, IRD

INSEAD The Business School for the World®

utc Université de Technologie Compiègne

MUSÉUM NATIONAL D'HISTOIRE NATURELLE

- **Part of 4EU+ European university Alliance**

CHARLES UNIVERSITY

UNIVERSITÄT HEIDELBERG ZUKUNFT SEIT 1386

UNIVERSITY OF COPENHAGEN

UNIVERSITÀ DEGLI STUDI DI MILANO

UNIVERSITY OF WARSAW

55 300 students, of which 10 200 a international

53 bachelor's degrees of which 19 bi-disciplinary

33 master's degrees with more tha international specializations

137 research structures

12 100 staff (professors, researche and support staff)

26 sites, 3 marine centers, Schools (CELSA, ESPE, Polytech..)

4 000 doctoral candidates

Doctoral candidates

- 4 000 doctoral candidates
- 900 doctorates awarded each year
- 47% are female
- 60% are not graduated from SU
- 43% are from abroad
- 10% are in cotutelles (more than 40 different countries)
- 6 % CIFRE (recruitment by a company)
- 65% obtained a specific financial support for the doctorate

The doctorate charter

- **The doctorate charter states the doctoral policy and defines the principles and values according to which the doctoral training is organised**

- **Defines the reciprocal undertakings of the doctoral candidate, thesis supervisors and host structures (laboratory and doctoral school)**

5

Doctoral training

- Doctoral training is **a personal and professional project** leading to creation of **new scientific knowledge**

- combines **high level training with professional research experience** whic enable **access to the highest degree of qualification**

- The doctoral candidates are prepared
  not only for **careers in research**,
  but **also for high-level executive positions**

6

Doctoral training

- **A doctoral research project**
  - advancement of science
  - International scientific expert
  - acquisition of specific scientific skills
  - acquisition of transferable skills

- **An individual continuing training plan (PIF)**
  - in support of the research project
  - in support of the professional career plan
  - acquire knowledge and skills valuable in the current and future positions

7

Supervisors and research units

➢ Under the supervision and responsibility of a thesis supervisor

- responsible for the scientific management of the doctoral project
- ensures that you acquire autonomy in your research activities
- helps you to find your place in the scientific community, to generate value from your resea
- advises you on your career project
- creates the conditions necessary for you to develop skills and generate value from the knowledge created by you research

➢ Integrated into a research unit

- is responsible for hosting you
- ensures that all scientific, material and financial conditions required for the conduct of you doctoral project have been met
- offer scientific exchanges

8

Doctoral school

- **Organise the doctoral training in compliance with the doctoral policy of the university**
- **Prepare the doctoral candidates to their future professional life**

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- Validation of Doctoral Research Projects
- Doctoral Candidates' admission and recruitment

- Life of doctoral school (website, meetings, workshops…)
- Follow-up of Doctoral Research Projects (follow-up committees)
- Follow-up of the Individual Training Plan of each Doctoral Candidate
- Authorization to extend beyond 3 years (full time)

- Approve the jury
- Recommendation for the thesis defense
- Track Doctorate Holders' careers

The Doctoral College

- **Propose and implement the doctoral policy of Sorbonne University**
- **Coordinate and mutualize the actions of the doctoral Schools**
- **Promote the added value of the doctorate**
- **train doctoral candidates on the professional issues of the Doctorate**
- **raise the awareness of supervisors on the same professional issues**
- **produce indicators on the Doctorate and the doctors' careers development**
- **European and international development**

25 doctoral schools

Energy, Matter & Universe

Living Earth & Environment

Life & Health Sciences

Modeling & Engineering

Humanities and Social Scienc

Languages, literature & civilisat

Management

10

he Doctoral College :
upport for Career development

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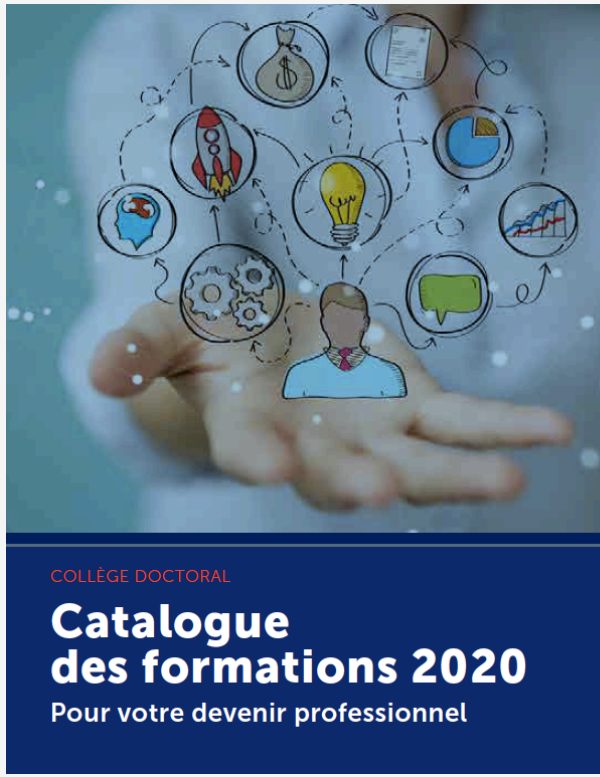
- **Large and diverse Training offer**

  - courses of general interest on scientific research: research integrity and ethics, open science, intellectual property rights, history of sciences…..
  - courses useful for the completion of a doctoral thesis and employability: software training, foreign language learning, communication skills...

- **Career fairs, meeting companies, networking**

- **Personal counselling**

- **Doctoral missions**



2016 : Forum Métiers de la Chimie
30 entreprises 250 doctorants et jeunes d

ne Doctoral College : romote the doctorate of SU

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- **International contest « Ma thèse en 180s »**

Candidatures du 7 au 17 janvier 2020
Pré-sélection le 24 janvier 2020
Finale SU le 10 mars 2020

- **Graduation ceremony**

2016 : Mathieu Buonafine, remporte le premier prix de la finale nationale

Cérémonie 2015
Promotion Ghislain de Marsily - plus de 4
diplômés présents avec leur famille et am

28 NOVEMBRE 2018

Merci

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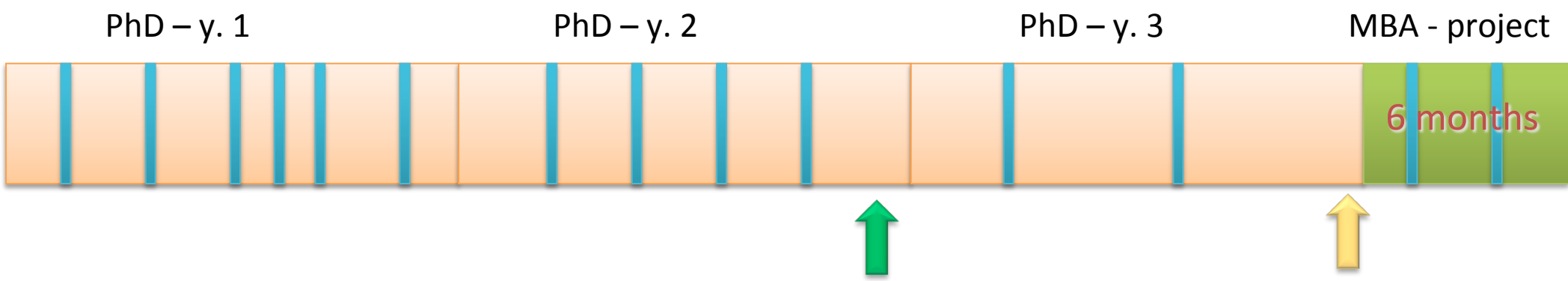
Doctoral program PhD/MBA:
Sciences, Humanities & Management



Dedicated time for thesis

MBA: theoretical part

MBA: in-company project

Highly selective double
academic,
business lectures gra

Application : **www.cdi.eu/phd**
***Dead line* : 2 december 2019**
Eligibility : be registered as PhD candiate with a doctoral contract