# **CHIMIE PARISTECH**

# WELCOME BOOKLET 2019-2020



## The School in a few dates

## November 3, 1896: Entry of the first promotion

**Charles Friedel,** chemist and mineralogist, holder of the chair of organic chemistry at the Sorbonne, is convinced that chemical engineers for industry must receive as solid a scientific education as those who devote themselves to purely scientific careers. He obtains the authorization and the necessary credits for the creation of a Chemistry laboratory

**1901** The establishment becomes the « Institut de Chimie appliquée »

# **1906**

Henri Moissan, Director, receives the Nobel Prize in Chemistry for his work on fluorine.

**December 29, 1906**, the institute is authorized to award the diploma of chemical engineer from the Faculty of Sciences of Paris.

# 1919

The school welcomes young girls for the first time under the leadership of **Camille Chabrié**, the school's Director.

# **1928**

Under the direction of **Georges Urbain**, research is developing. Research laboratories are created: the electrochemistry laboratory, the applied physical chemistry laboratory and the industrial chemistry laboratory.

# The School in a few dates

# **1930**

The School takes the name of « Institut de Chimie de

**Paris** (ICP) ». Teaching is diversifying, both in the field of chemistry and in the human and social sciences. Relations with industry are intensifying, giving importance to internships and study travels

# 1948

The ICP becomes « l'École Nationale Supérieure de Chimie de Paris (ENSCP) ».



# 2008

The ENSCP became a founding member of **ParisTech**, a research and higher education centre and then took the name of **Chimie ParisTech**.



# 2011

The PSL Excellence Initiative project is selected. It is a commitment to the future of our School and aims to create a **new Research University in the heart of Paris.** 



# Paris Sciences et Lettres PSL is a world-class research university

Born of a dual conviction: only innovation and creation offer answers to the challenges of the contemporary world; these answers are born, mature and radiate from major university centres.

Located in the heart of Paris, PSL brings together 9 member institutions and prestigious associate institutions covering all fields of knowledge: science, arts, humanities and social sciences. Its ambition: to invent according to new schemes, to train according to new models, to disseminate according to new formulas.

17,000 students find at PSL the means to reveal their potential and creativity. From bachelor's degrees to doctoral degrees and continuing education, PSL offers a comprehensive range of university courses that open up the best careers in both the public and private sectors.

https://www.psl.eu/

## The School's missions



Chimie ParisTech's missions are training and research in the field of chemistry, science of matter and its transformations:

**Initial training** of chemical engineers, training of doctors in chemistry and continuing training in the same field and at the same level.

**« Finalized » fondamental research**, i.e. contributing to technical progress through the acquisition of new knowledge and the development of original means.

**Training by research**, by which the training of doctors is naturally carried out, also constitutes a pedagogical way of training engineers, thus particularly prepared to play the role of innovators in their professional activities.

# CHIMIE PARISTECH USEFUL INFORMATIONS

# **School opening hours**

The School is open Monday to Friday from 7:45 am to 7 pm without interruption. The inputs and outputs are secured. An access badge is required to move freely. Outside these hours, an authorization from the Management is required.

# Library

At Chimie ParisTech, the library offers, for on-site consultation, a collection of scientific and generalist books and periodicals. It provides 48 workstations, 4 computer workstations and a printer/photocopier/scanner. Access is free from 9am to 6pm.

In addition, Chimie ParisTech students have access to 91 libraries of PSL's partner institutions, for on-site consultation.

Registration is free in each of the libraries, upon proof of membership in one of the PSL institutions.

# Catering

Chimie ParisTech has a «Kfet» managed by the student office. On campus, it is also possible to eat in the cafeteria of the Institut Henri Poincaré.

Around the School, you will find a large number of fast food establishments as well as several restaurants and university cafeterias www.crous-paris.fr.

## **IT Resources**

You have access to :

A computer account that you can use on all ENSCP domain computers: computers in the classrooms, library and **self-service computer room** (BRT room).

#### An email box

Your address is in the form of : prenom.nom@etu.chimieparistech.psl.eu Your e-mail box is accessible via: https://webmail.etu.chimieparistech.psl.eu

A personal storage space : on the School's server. This space, accessible from the workstation, allows you to store documents and retrieve them on all the School's computers.

The School also has a WI-FI network accessible by simple identification. The School also offers access to the **eduroam Wi-Fi network**.

CAUTION: Your email and computer account passwords are separate.

#### Online resources that will be useful to you:

#### www.chimieparistech.psl.eu

The School's website to keep you informed of all the school's news (news, life at the School, research...).

#### Pegasus : etudiant.chimieparistech.psl.eu

Tuition software that allows you to do your administrative registration online, check your schedule, your notes, book a room...

### coursenligne.chimie-paristech.fr

Platform on which you can find many documents posted online, both by the teaching team (courses, corrected by TD...) and by the students themselves (especially concerning transdisciplinary first-year project work).

### wiki.chimie-paristech.fr

IT documentary platform.

### sos.chimie-paristech.fr

The Chimie ParisTech support platform, if you encounter computer problems.

# **ASSOCIATIVE LIFE**

At Chimie ParisTech, there is a rich and fulfilling associative life where you can live your talents and commitments:

**Students' Union « Bureau des Élèves » (BDE)**: it organizes events (integration weekends, trips, etc.), supports various clubs of the School, liaises with the administration and ensures relations with major companies in the chemical industry (promotional sponsor, round tables).

Humanitarian and charitable commitment, through the association « **Pour un Engagement dans des Projets Solidaires au Sud » (PEPSS)** present in humanitarian projects abroad (Togo, Madagascar).

The promotion of chemistry with the **Cercle Chimie ParisTech** (Science Festival, interventions in primary schools, hosting the winners of the National Chemistry Olympiads).

Sharing knowledge with the youngest with the **Cap Sciences** association (sponsorship of high school students).

Raising awareness of the challenges of sustainable development and disability through the **Ecosciences** association and the **PHARES** programme.

Participation in economic and social life through the Junior Entreprise Chimie Perspectives, le Forum Horizon Chimie. The Art office « Bureau des Arts » (BDA) manages artistic activities (theatre club, photo club, music club, cinema club) but also offers students theatre, opera and concert tickets at preferential rates. Each year, an arts week is organized at the School by the BDA.

**The Sport office « Bureau des Sports » (BDS)** which coordinates sporting activities (football, rugby, volleyball, basketball, basketball, hand, raid, etc.) and organizes tournaments throughout the year (inter promo tournament, ParisTech tournament, Inter-Chemistry tournament, the Challenge du Monde des Grandes Écoles).

Not to mention the festive evenings with the Gala Association, which organizes a prestigious evening after the School's graduation ceremony, the international club, the Kfet Team, the Arab World Chemistry Club, oenology, cuisine, the Chimie ParisTech Alumni Association, the Chimie ParisTech PhD student Association, etc...

#### Sport, music, community projects, scientific mediation, think of PSL!

**Union PSL** is the association dedicated to the development of student life between Paris Sciences and Letters institutions. Bringing together representatives of BDEs and students motivated by inter-institutional associative life, they organise events allowing students from PSL to meet each other, relay student news, and provide administrative and logistical support for associative projects carried out at PSL level.

To their credit: Thinking Day, the PSL Apéros, association forums, thematic round tables, visits to institutions, graphic design training courses, or transdisciplinary conferences... Do not hesitate to contact them, if you wish to join their team, and initiate with them more projects!

Contact : <u>union.psl@psl.eu</u> - facebook.com/UnionPSL

#### • Financing of associative projects:

PSL finances your projects through the PSL Call for Student Initiatives, published twice a year (October and February) on its website. Only one condition: to propose a project in association with students from other PSL institutions.

Information marion.teyssier@psl.eu and by telephone 01 75 00 02 80.

 PSL Sport offers students and staff of PSL many supervised activities, with interesting schedules, near your establishments (skydiving, badminton, body tonic, climbing, ancient fencing, golf, krav Maga, weight training, abdo-buttocks, rugby (female and male), squash, stretching, volleyball, zumba, cycling, etc.. Some sports offered by PSL Sport can benefit from ECTS credits.

#### How to register?

Your school has a sports office, joining it gives you the opportunity to practice with PSL Sport. Otherwise, register online (59€ for the university year) on the website sports.univ-psl.fr and that's it. For more information: <u>as-psl@psl.eu</u>

#### Music

Do you play an instrument or do you sing? Share the Orchestre et le Chœur Paris Sciences et Lettres (OSC-PSL)'s adventure! Supervised by high-level musicians, you will participate, in a friendly atmosphere, in a prestigious concert season with internationally renowned soloists. The concerts are also available to PSL students at a preferential rate ( $5 \in$ ).

Some PSL institutions include this orchestral and choral practice in the curriculum in the form of ECTS.

For more information: www.orchestreetchoeurpsl.fr and by phone at 01 42 62 71 71.

#### • Scientific mediation

The Espace des Sciences Pierre-Gilles de Gennes welcomes all new PSL students!

A general public space of the ESPCI Paris designed in 1994 by Pierre-Gilles de Gennes, the ESPGG contributes to the enhancement of the historical heritage and research carried out within the school, as well as to putting them in perspective from the point of view of sciencetechnology-society relations. The ESPGG is the place where we talk about it, where we anticipate these advances in order to understand the issues at stake.

This year again, we're planning some crazy and surprising evenings, with about two events each month.

Celebrating research in all its forms (meetings, debates, conferences, experimental workshops), bringing artists from all walks of life together with scientists, experimenting with surprising practices, debating socio-technical issues such as transhumanism, bioart, or the role of researchers in addressing climate challenges... are among the things we like to organize.

Do you have a project? Do you want to talk about your research outside the school? The Espace des Sciences invites you to showcase your work, meet the public and test your ideas!

Are you interested in scientific animation and mediation? We welcome volunteer students who wish to meet the general public and researchers through the Têtes Chercheuses project.

The ESPGG team: contact-espgg@espci.fr

All the information: www.psl.eu

# **STUDENT LIFE**

## **Student Social Security**

From the beginning of the 2019 academic year, all students are affiliated to the general Social Security system.

**The contribution**: since the beginning of the 2018 academic year and following the government reform, the student no longer pays Social Security contributions.

## **Student and campus life contribution - CVEC**

Since the beginning of the 2018 academic year, all students must pay the contribution. This 90€ contribution, collected by the CROUS, is set up to promote the reception and social, health, cultural and sports support of students.

More precise information will be sent to you before the start of the school year.

## Logements

Chimie ParisTech and PSL have set up the Studapart system to facilitate the accommodation of our students.

https://chimie-paristech.studapart.com/fr/ .

You can also find some housing listings with the BDE bde@etu.chimieparistech.psl.eu

## • Cité Internationale Universitaire de Paris (CIUP)

LA CITE INTERNATIONALE UNIVERSITAIRE DE PARIS (university accommodation) welcomes 10,000 students, researchers, artists and top sportsmen and women to its 40 houses every year.

#### Admission requirements:

To apply for accommodation at the Cité internationale, you must be enrolled in a higher education institution in Ile de France and prepare a diploma at least at Master 1 level or equivalent.

If your nationality is represented by a house of the Cité internationale, ask it for information.

**Contact** : 17, bd Jourdan 75014 Paris (RER et tramway Cité universitaire). +33 1 44 16 64 00 - http://www.ciup.fr/fr

# « Centre Régional des Œuvres Universitaires et Scolaires (CROUS) » (regional rentre for University and school works)

The **CROUS** is to promote the improvement of the living and working conditions of students at the Paris Academy.

Housing is allocated in priority to scholarship students at a Bachelor 3 (L3) level or higher.

#### FILE TO BE REQUESTED BETWEEN 15 JANUARY AND 30 APRIL. MORE

**INFORMATION ON:** http://www.crous-paris.fr/logements/

## • Halls of residence

Hostels offer rooms or sometimes studios in Paris or the Paris region. Quelques sites à consulter :

Halls of residence (for students):

http://www.pariserve.tm.fr/logement/foyer.htm

« L'Union Nationale des maisons d'étudiants (UNME) » : a non-profit association created in 1969 on the initiative of heads of Student Houses. http://www.unme-asso.com/index.html

« L'Association pour le logement des jeunes travailleurs (ALJT) » (young workers' hostel):

http://www.aljt.com/pages/fr/index.html

« L'Association des résidences et des foyers de jeunes (ARFJ) » (association of youth residences and homes): http://www.arfj.asso.fr/

## • Flatshare

**COLOCATION OR JOINT RENTAL** is increasingly used because it has the advantage of sharing the cost of renting an apartment with other students: a solution that is often less expensive and allows you to stay in larger apartments.

Some websites to consult: http://www.appartager.com/ http://www.colocation.fr/

### • Private residences

#### PRIVATE STUDENT RESIDENCES ARE OPEN TO ALL.

These are mainly recent dwellings (often furnished) ranging from studios to T2, in residences equipped with many services: cafeteria, laundry, sports hall....

Some websites :

http://www.residence-services.comadim.fr/ http://www.estudines.com/ http://www.adele.org/ http://www.nexity-studea.com/ ou www.nexity.fr http://www.campusea.fr/

## Supportive housing

The "**One Roof, Two Generations**" project aims to develop an original form of intergenerational relationship by offering students who so wish the opportunity to stay with an elderly person. This solidarity approach aims to promote mutual enrichment for each party through a better knowledge of the other.

http://www.famidac.fr/article123.html http://www.leparisolidaire.fr/wp/ http://www.annonceetudiant.com/

## **Rental housing offers :**

http://www.seloger.com/ http://www.pap.fr/ http://www.leboncoin.fr/

## • Housing subsidies

This assistance **is calculated based on the student's rent and resources**. It is not automatic and is calculated on a case-by-case basis

**FOR INTERNATIONAL STUDENTS**, the PSL Welcome Desk can help you in your efforts. You can find the team at 60 rue Mazarine, 75006 Paris Contact : <u>welcomedesk@psl.eu</u>

For more informations : www.caf.fr

#### THE LOCA-PASS ALLOWS YOU TO GET HELP for:

- advance the security deposit (the equivalent of 2 months' rent to the landlord)

- benefit from a payment guarantor, the organization lends itself as a guarantor to the owner

The loca-pass is open to students of all nationalities (under 30 years old, young employees, scholarship holders).

#### For more informations :

https://www.service-public.fr/particuliers/vosdroits/F18490

# Help with settling in an accommodation for the students « Aide à l'Installation dans un Logement pour les Étudiants (AILE) »

To support scholarship students who are unable to access a student social residence and must find an apartment in the private park, the City of Paris is offering a new grant (AILE) for a flat-rate amount of  $900 \in$ . This service should enable students to cover the costs inherent to any 1st installation such as the security deposit (700  $\in$  on average), the purchase of household appliances, furniture....

The device will be available to Parisian students from mid-April.

## For more informations :

https://www.paris.fr/aile

## • More informations

Also to be consulted for a lot of information on housing and life in France, etc. :

https://www.campusfrance.org/fr/logement-etudiant-en-France