

LE STUDIUM

Loire Valley
Institute for Advanced Studies





Regional private non-profit agency founded in 1996 with programmes designed with the ultimate goal to **support research and innovation** in the Centre-Val de Loire region (Orléans, Tours, Blois, Bourges, Chartres...)

- **Internationalization of research**
- **Transdisciplinary approach**
- **Loire Valley Institute for Advanced Studies**

Mission of LE STUDIUM is to:

- Support international collaborative research projects relying on the mobility of experienced international researchers across all scientific disciplines
- Contribute to human capacity building and visibility of regional research
- Link research teams between each other and with industrials and valorize their work
- Contribute to the development and attractiveness of the territory

=> Unique bottom-up structure in France with a large scientific spectrum and original formats, first IAS founded in France, a space for interdisciplinary, intellectual and scientific exchanges

ACTIVITIES

- Attraction and selection of senior international experienced scientists through peer evaluations and an independent international scientific council
- Fellowships of long duration offering time to develop research projects and establish sustainable collaborations.
- Quality environment (furnished housing, administrative assistance, career development support...)
- A complete scientific environment with opportunities and funding to organise events (international scientific conferences, workshops, general public conferences, interdisciplinary seminars, international scientific networking actions ...)

LE STUDIUM THURSDAY
Interdisciplinary monthly seminar
1st April 2021 - 16H00
The music in the collegiate, later cathedral church of Our Lady in Antwerp (c. 1370 – 1530): a mirror of international prosperity?

LE STUDIUM CONFERENCES
22-24 January 2020
Towards Futuristic Energy Storage; paving its way through Supercapacitors, Li-Ion batteries and beyond

LE STUDIUM WORKSHOP
VIRTUAL MEETING | 2020
3 December 2020
Exploring the molecular diversity of grape, a source of natural ingredients

LE STUDIUM SUMMER SCHOOL
ONLINE | 2017
2-8 July 2017
The Voltaire Atmospheric Chemistry Summer School: Fundamentals for Atmospheric Chemistry

LE STUDIUM LECTURES
ONLINE | 2020
Lundi 27 Janvier 2020 - 18h30
Venins, du poison au médicament

ENTREE LIBRE
12 Décembre 2019 - 14h00
Biodiversité végétale Malagasy: Une richesse d'exception pour un développement des communautés locales?

RENCOUNTERS LEONARDO
ONLINE | 2018
Mercredi 7 Février 2018 - 19h30
Alzheimer
Recherche et aspects cliniques

ENTREE LIBRE
2-5 June 2020
Exploration of duality, geometry and entanglement
1st meeting

LE STUDIUM
VIRTUAL MEETING | 2020

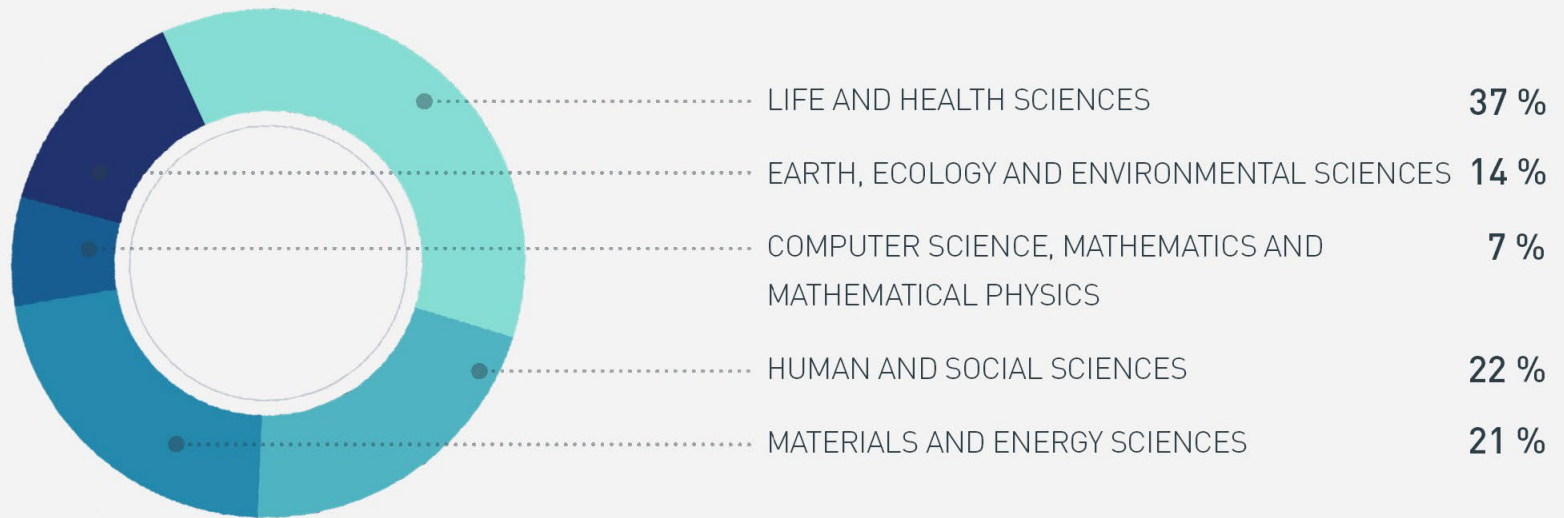
LE STUDIUM Fellows - Origin

Origin of the LE STUDIUM Researchers

222 researchers from **47** countries



THEMATICS REPARTITION SINCE 1996



ATHENA Visiting Researcher (AVR) Programme

- Bi-annual call for applications
- Open to all scientific thematics. Thematic focus (digital transformation) are particularly encouraged
- Open to all international experienced researchers based in an university partner of the ATHENA Consortium
- LE STUDIUM VISITING RESEARCHER award targets experienced international researchers having and keeping a salary in their home institution and willing to join a laboratory in Centre-Val de Loire region for a scientific residency for a period of 2 to 12 months. This programme supports the welcoming and residence in the region and the integration into the LE STUDIUM scientific community.

AVR Programme - Summary

Programme	Duration	Candidate	Award's Benefits	Date of residency
Visiting Researcher	2 to 12 consecutive months	Experienced researcher	<ul style="list-style-type: none"> - Furnished accommodation in a high-standard apartment, near the Loire river in the city center or Orléans - Administrative support - International scientific events - Integration into the Le Studium scientific community 	<p>Earliest starting date: June 2022</p> <p>Latest ending date : September 2023</p>

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EUROPEAN UNIVERSITY

AVR Programme - Selection

Eligibility check by Le Studium



Scientific evaluation
by the Le Studium
Scientific Council



Final ranking and selection by the AVR
Selection Committee

- **Evaluation criteria:**

- Scientific Quality (50%)
- Impact of the proposed research (25%)
- Career and Track Record of the Applicant (25%)

- **AVR Selection Committee** composed of:

- Representatives of the University of Orléans, i.e. the Vice-President for Research, the two Vice-Presidents for International relations, the local ATHENA Project Manager
- The President of Le Studium represented by its General Secretary
- The coordinator or the ATHENA consortium

Opportunities for **awardees**

- Integration in an **international faculty of fellows**
 - Monthly interdisciplinary seminars with other international fellows
 - Regular interactions with the Institute for Advanced Studies staff
- Integration in a **laboratory of the university of Orléans**
 - Invitation to lead a research project
 - Opportunity to give lectures at UO
 - Possible co-supervision of students
- Opportunity to **organise an international event** (conference or workshop)
 - Budget available at Le Studium and UO
 - Logistic organisation by Le Studium
- Visit of a **lovely city** and a **beautiful region** with a strong cultural heritage (Loire Valley)

Focus on the support for fellows

- High quality welcome corresponding to international standards of IAS
- Accomodation in a pleasant apartment in the city center of Orleans, near the Loire
- Fully furnished apartment (furniture, crockery, household appliances, linens, internet.... etc.)
- Contact person available to answer administrative and logistic questions or concerns related to the residency in Orléans



Focus on the University of Orléans



UNIVERSITE D'ORLÉANS

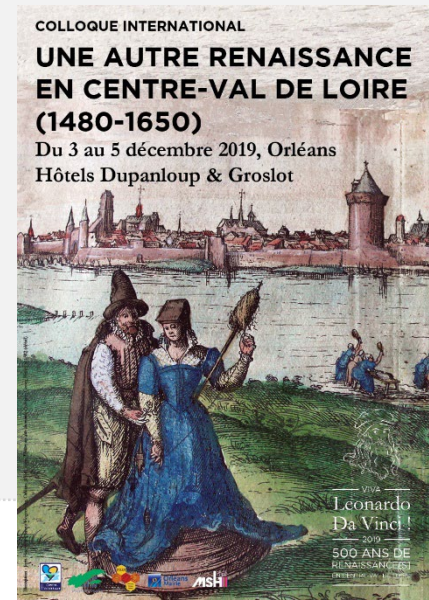
Focus on the University of Orléans

- Creation of the University in **1306**
- **21 000 students**
- **2 750 foreign students** (130 nationalities)
- **1200 professors and professors-researchers**
- **800 administrative staff**
- **25 research laboratories** (associated with CNRS, BRGM, CEA and INRAe)
- **450 PhD students** from 4 doctoral schools



Focus on the University of Orléans

- Energy & Materials
- Geoscience, Environment & Space
- Culture, Humanities & Social Sciences
- Modelling, Systems Engineering & Languages
- Standards, Organisations, Markets, Territories, Law & Societies
- Biological Science & Chemistry



Focus on the Loire Valley Castles



Château de Chambord



Château d'Azay le Rideau



Château de Chenonceau



Château de Cheverny

LE STUDIUM **contacts**



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**Université
d'ORLÉANS**