

# Liz CHARTON

PhD student at Muséum National d'Histoire Naturelle (Paris) & Università degli Studi di Firenze (Florence)



- Born on September, 1<sup>st</sup> of 1999, Rennes, France (22 years old).
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## LANGUAGES

French : ●●●●●●  
English : ●●●●●○  
Italian : ●●●●●○  
Spanish : ●●●●●○  
Catalan : ●○○○○○

*As a curious and creative person, my passion for both Human Sciences and Natural Sciences brought me to grow an interdisciplinary profile in an international context. My main research interest regards Quaternary vegetal landscapes and the dialectical relationship between human societies and past environments. I am currently developing my PhD project in palynology applied to two natural sequences in southern Iberia, to study the interactions between past climate changes and the Middle to Upper Palaeolithic societies during the last 200 000 years.*



## Education



UNIVERSITÀ  
DEGLI STUDI  
FIRENZE

2022-2025  
Paris-France &  
Florence-Italy

**International PhD: Paleoclimates of Middle to Upper Paleolithic societies in southwestern Mediterranean during the last 200 000 years based on two oceanic pollen sequences.**

Supervisors: Nathalie Combourieu-Nebout (MNHN, UMR 7194) & Adele Bertini (UNIFI). Co-advisors: Vincent Lebreton & Odile Peyron.



Università  
degli Studi  
di Ferrara

March-June 2022  
Ferrara-Italy

**M2 Erasmus mobility of studies**  
Università degli Studi di Ferrara



UNIVERSITAT  
ROVIRA I VIRGILI



2020-2022  
Tarragona-Spain

**International Master in Quaternary and Prehistory (IMQP)**  
Scholarship Holder for the Erasmus Mundus Joint Master Degree  
Universitat Rovira i Virgili



UNIVERSITÀ  
DEGLI STUDI  
FIRENZE

2019-2020  
Florence – Italy

**L3 Erasmus mobility of studies**  
Università degli Studi di Firenze

2019  
Paris-France

**Brevet d'Aptitude à la Fonction d'Animateur**  
UFCV organization



SORBONNE  
UNIVERSITÉ

2017-2020  
Paris - France

**Dual bachelor degree in History and Geology** \_ Mention Très Bien  
Sorbonne Université-Faculté des Sciences & Faculté des Lettres

2017  
Cergy - France

**Scientific Baccalauréat**\_ Speciality Earth and Life Sciences,  
English European mention, Mention Très Bien (19,56/20), options in  
Italian and Latin  
Lycée Galilée



## Participation to seminars

November 2021  
Tarragona-Spain



### **IPHES (Catalan Institute of Human Palaeoecology and Social evolution) Presentation**

Presentation for the 4<sup>th</sup> seminary of Archaeobotany: *Vegetal environment of the first farming societies in the Iberian Peninsula: pollen and non-pollen palynomorphs analysis at the Early Neolithic settlement of La Draga (Girona, Spain), sector A*

December 2019  
Roma- Italy

### **CNRS of Rome**

Participation to the seminary of AIQUA (Italian association for Quaternary studies): "Sea level rising in the Mediterranean: causes, effects, impacts, and awaited scenarios on the coasts for 2100"

December 2019  
Firenze - Italy

### **Università degli Studi di Firenze**

Participation to the Erasmus seminar (18h) "Quaternary paleoenvironments and paleoclimates in the Mediterranean area" presented by Professor Nathalie Combourieu-Nebout (MNHN) and Professor Adele Bertini (Università di Firenze)



## Traineeships and excavations

July 2022  
Burgos-Spain

### **IPHES- Excavation at Atapuerca**

Gran Dolina site, Lower to Middle Pleistocene



April-June 2022  
Tarragona-Spain

### **IPHES- Training for the final Master thesis**

"Pollen and Non-Pollen Palynomorphs from the Early Neolithic lakeshore site of La Draga (Banyoles), Spain: vegetal landscape and social use of space." Training in palynology, paleoenvironmental reconstruction, spatial analysis, statistical analysis. Supervisors: Jordi Revelles (IPHES) and Isabel Expósito (IPHES)

September 2021  
Tarragona-Spain

### **IPHES – Excavation at El Barranc de la Boella**

Early Pleistocene site

June 2021  
Caldes de Malavella-Spain

### **IPHES – Excavation at Camp dels Ninots**

Late Pliocene site

November 2019  
Montevarchi,  
Tuscany, Italy

### **Università degli Studi di Firenze**

Excursion with the Geology department for the reconstruction of paleoclimates and environments based on the stratigraphical study of superior Val d'Arno formations (Plio-Pleistocene).

June 2019  
Paris – France

### **Muséum National d'Histoire Naturelle**

Voluntary L2 internship, department of micropaleontology. Study of micropaleontologic archives (foraminifera) from Commandant Charcot collection. Supervisor: Marie-Béatrice Forel.



August 2018  
Corchiano-Italy

### Gruppo Archeologico Romano

Excavation at the falisque necropolis of Via Amerina, VI<sup>th</sup>-II<sup>nd</sup> century BC



August 2017  
Chateaubleau (77) –  
France

### Association La Riobé

Excavation at the Gallo-Roman site of Chateaubleau I<sup>st</sup>-IV<sup>th</sup> century AD

November 2014  
Saint-Germain-en-  
Laye (78) - France

### Muséum d'Archéologie Nationale

Middle school internship



October 2022  
Paris-France

« *Homme, climat et environnement dans le passé: que nous disent les pollens ?* »  
Conference for the National festival of Science at the Institut de  
Paléontologie Humaine



July 2018  
Cergy (95)-France

### Centre de Loisirs du Point du Jour

Summer camp animator for children (4-6 years old). Conception and development of ludic activities for young children.

July 2019  
Arradon (35)-France

### Aubervilliers town hall

Summer camp animator for children (6-9 years old). Conception and development of ludic activities for young children.



## Activities and interests

