



MPI-SHH

SUMMER SCHOOL 2021

Doorway to Human History

APPLICATION INFORMATION

BOOKLET



Date

16-27 August 2021
Monday to Friday



Time

09:00 - 17:00
*Central European Summer
Time (CEST)*



Website & E-Mail

<https://summerschool.shh.mpg.de/>
summerschool@shh.mpg.de

This summer school is organized by doctoral researchers of the Max Planck Institute for the Science of Human History.

The main goal of the summer school is to showcase the **interdisciplinary work** that is happening at our institute to further our understanding of human history.

The **first week** will consist of lectures introducing theoretical knowledge of archaeology, archaeogenetics, as well as linguistic and cultural evolution.

In the **second week**, the focus will be on case studies illustrating interdisciplinary projects that combine these three fields of study.

Workshops on scientific methods and soft-skill courses will be scheduled over the two weeks.

Furthermore, there will be **three invited keynote talks** from distinguished researchers as well as a round table discussion between three senior scientists from our institute.

CEST	Monday 16.08	Tuesday 17.08	Wednesday 18.08	Thursday 19.08	Friday 20.08
8:45 AM	- Check-in & Technical help -				
9:00 AM	welcome speech				
9:15 AM					
9:30 AM		L2L	L3L	L5L	L7L
9:45 AM					
10:00 AM	L1L				
10:15 AM					
10:30 AM		Tea Break			
10:45 AM					
11:00 AM					
11:15 AM					
11:30 AM	Long Break	G7W	G4L	G5L	G9K
11:45 AM					
12:00 PM					
12:15 PM					
12:30 PM	G1L	Lunch Break			
12:45 PM					
1:00 PM					
1:15 PM					
1:30 PM					
1:45 PM					
2:00 PM		A2L	A3L	A4L	S2
2:15 PM					
2:30 PM	Long Break				
2:45 PM					
3:00 PM	A1L	Tea Break			
3:15 PM					
3:30 PM					
3:45 PM					
4:00 PM		G2L	G3W	C3	
4:15 PM					
4:30 PM					
4:45 PM					

CEST	Monday 16.08	Tuesday 17.08	Wednesday 18.08	Thursday 19.08	Friday 20.08
8:45 AM	- Check-in & Technical help -				
9:00 AM					
9:15 AM					
9:30 AM	L6W	L4W	C6	C5	G6L
9:45 AM					
10:00 AM					
10:15 AM					
10:30 AM	Tea Break				
10:45 AM					
11:00 AM					
11:15 AM					
11:30 AM	L9K	G3W	A9K	C2	S4
11:45 AM					
12:00 PM					
12:15 PM					
12:30 PM	Lunch Break				
12:45 PM					
1:00 PM					
1:15 PM					
1:30 PM					
1:45 PM					
2:00 PM	A5L	A6L	G8W	C1	S3
2:15 PM					
2:30 PM					
2:45 PM					
3:00 PM	Tea Break				
3:15 PM					
3:30 PM					
3:45 PM					
4:00 PM	S1	C8	A8W	A7W	Final Posters Presentation
4:15 PM					
4:30 PM					
4:45 PM					

Course List

ARCHAEOLOGY

A1L	Introduction to Archaeology	J. Cerasoni
A2L	Introduction to Archaeobotany	K. Ashastina & T. Billings
A3L	Introduction to plant macrofossil analysis	K. Ashastina & T. Billings
A3W	Plant macrofossil analysis workshop	K. Ashastina & T. Billings
A4L	Zooarchaeology	N. Amano
A5L	Zooarchaeology by Mass Spectrometry (ZooMS)	C. Peters
A6L	Palaeoproteomics	L. Tang
A7W	Late Quaternary megafaunal extinctions in Australia	C. Peter & K. Ashastina
A8W	Excavation Methodologies	J. Cerasoni
A9K	Keynote	E. Rosenstock

LINGUISTIC & CULTURAL EVOLUTION

L1L	Introduction to Linguistic & Cultural Evolution	A. Tjuka
L2L	Linguistic typology	H. Skirgård
L3L	Prehistoric loanwords	R. Bjørn
L4W	Introduction to LaTeX for linguists	S. Auderset
L5L	Introduction to cognitive science and neuroscientific methods	Y. Kim & A. Tsuchiya
L6W	Language attitudes	O. Shcherbakova
L7L	Bayesian phylogenetic linguistics	A. Tjuka, N. Hübler & O. Shcherbakova
L9K	Keynote	B. Bickel

ARCHAEOGENETICS

G1L	Intro to Archaeogenetics	S. Carlhoff & J. Fellows Yates
G2L	Intro to population genetics	M. S. Wu & S. Carlhoff
G3W	f-statistics/treemix	S. Carlhoff & M. S. Wu
G4L	Intro to microbial archaeology	I. M. Velsko & Z. Fagernäs
G5L	Intro to ancient microbiome studies	M. Borry
G6L	Ethics in archaeogenetics	S. Carlhoff
G7W	NGS processing workshop	J. Fellows Yates
G8W	phylogenetics workshop	M. Michel
G9K	Keynote	T. Warinner

Other Events List

INTERDISCIPLINARY CASE STUDIES

C1	Indo-European: the homeland debate anno 2021	R. Bjørn & R. Tegethoff
C2	Hmong-Mien (SEA language)	M. S. Wu & S. Carlhoff
C3	Archaeolinguistics: The Transeurasian Case	M. Robbeets
C5	Bantu languages and archaeology	A.-M. Fehn & J. Cerasoni
C6	America	R. Barquera & S. Auderset
C8	Tibetan Plateau	L. Tang

SOFT SKILLS

S1	Graphic design	M. O'Reilly
S2	Scientific graphics and illustration	J. Cerasoni
S3	Interdisciplinary working	E. Orfanou & N. Uomini
S4	Version control and data curation with Git and GitHub	C. Rzymiski

SOCIAL & EXTRA EVENTS

These events will take place throughout the Summer School:

Gathertown meet up

Q&A session with PhD students (PhD life)

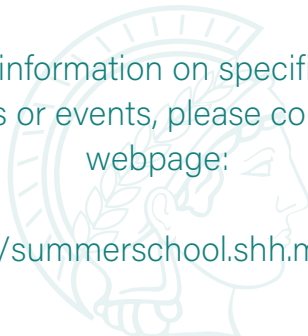
Pub evening with pub quiz

Expert Roundtable

Virtual exhibit

For more information on specific courses,
lecturers or events, please consult our
webpage:

<https://summerschool.shh.mpg.de/>



Frequently Asked Questions (FAQs)

When is the summer school?

The summer school will be from August 16th to August 27th, 2021. Classes will run daily (online) between 9 AM and 5 PM CEST.

Who can apply?

Prospective students from a wide range of specialties and interest areas, including archaeology, archaeogenetics, biology, and linguistics, are welcome to apply.

Can I receive course credits?

Yes, you can get 8 ECTS and a certificate for participating.

What are the costs?

The summer school is totally free!

Where do I apply?

You can apply by going to the registration page on our website.

What is the deadline for applying?

June 25th 2021

Want to know more?

Get in touch or follow us on our social networks for daily updates!



@SummerMPISHH

