

# Logistical Information - SedDNA Meeting in Potsdam

06.06.-09.06.2023

Dear all,

We are looking forward to welcoming you to Potsdam next week. Please find below a few logistical information to assist you in finding your way around.

Best wishes, Ulrike Herzschuh, Kathleen Stoof-Leichsenring, Liv Heinecke (your local organizing committee)

We are grateful for the support of:







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- 1) Code of conduct
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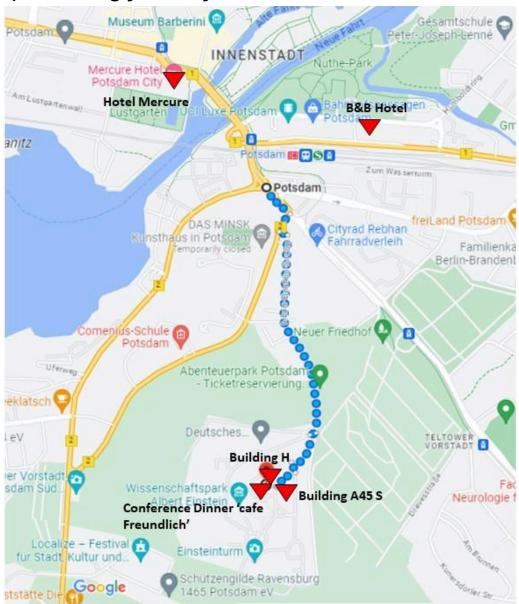
## 1) Code of conduct

We want everybody to feel welcome and are committed to create an open and respectful environment for everyone. Any sort of discrimination or harassment will not be tolerated.

In case you would like to read up on the code of conduct of the SedDNA Society, please find it here: <a href="https://sedadna.github.io/category/code.html">https://sedadna.github.io/category/code.html</a>

In case you feel uncomfortable at any point or would like to report discrimination, harassment or likewise, please feel free and encouraged to approach Liv Heinecke or Eric Capo at any time before, during or after the meeting.

## 2) Finding your way around:



Map 1: Footpath from Potsdam Main Station to the Telegrafenberg/Science Park

Albert Einstein: <a href="https://goo.gl/maps/mfudK4jbNMJJHnmQ8">https://goo.gl/maps/mfudK4jbNMJJHnmQ8</a>

Hotel Mercure: <a href="https://goo.gl/maps/17ANX47NssVw285q6">https://goo.gl/maps/17ANX47NssVw285q6</a>

B&B Hotel Potsdam: https://goo.gl/maps/s6z4RrbzUY8ynzCD6

and Location of Conference Dinner 'cafe Freundlich':

https://goo.gl/maps/gfm6nkQmUNfBQKNx7?coh=178572&entry=tt as well.

Bus no. 691 leaves right in front of the main station twice an hour during office hours and stops right in front of building H.



Map 2: Telegrafenberg/Science Park Albert Einstein; main workshop buildings marked

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## 3) Timeline

Please find the up-to-date schedule here: <a href="https://events.hifis.net/event/811/timetable">https://events.hifis.net/event/811/timetable</a> Please note that the schedule is also a living document and slight changes might occur. If you refresh your browser regularly you will always have the newest version available.

Below you will find additional information concerning logistics to supplement the workshop schedule.

#### 06.06.

**12:00 Registration**: We expect over 120 participants, please be a little patient with us during registration and allow for some time before the first talks start.

Posters: Once you registered, you are welcome to hang your poster anywhere you like. We ask people with A0 Posters to please hang them on the wooden poster frames and leave the other poster walls to participants which might have smaller posters sizes.

**Symposium talks**: We ask all speakers to please bring your presentation on a stick to us latest in the break before your session. We will copy them onto the presentation pc - this is a windows PC and in our experience Powerpoint works best, but we can also test if a PDF version runs fine in the break before your session.

**Poster lightening session**: Please present your Poster in a 45 sec. pitch using a single slight which should be inserted at the bottom of this document:

□ SedDNA Meeting - Posterlightening . We will go through the presentation in the first come first serve order and look forward to your small teasers.

**Poster Session and Ice Breaker**: We will have two time slots for the poster session so that people have a chance to also see other posters. The posters will stay on display at least until Thursday so that you can continue discussions later on during the meeting again.

During the Ice breaker some finger food and non alcoholic drinks will be available. We will also provide some beer with a 'trust' jar. Please bring some change - a beer will be 1€ each.

We will also provide a table tennis table - please bring a table tennis paddle if you have one so that we can play a little.

#### 07.06.

## 14:20 Mid-Meeting Excursion:

Welcome to the Unesco World heritage site Potsdamer Castles and Gardens. Everybody is welcome to join a morning walk through Park Sanssouci which translates to 'without worries'. We will make our way in smaller groups from the conference venue to the main train station and take the train to the station Park Sanssouci. From there we will walk to the Neues Palais and take a stroll in the gardens, enjoying the park and historical buildings.

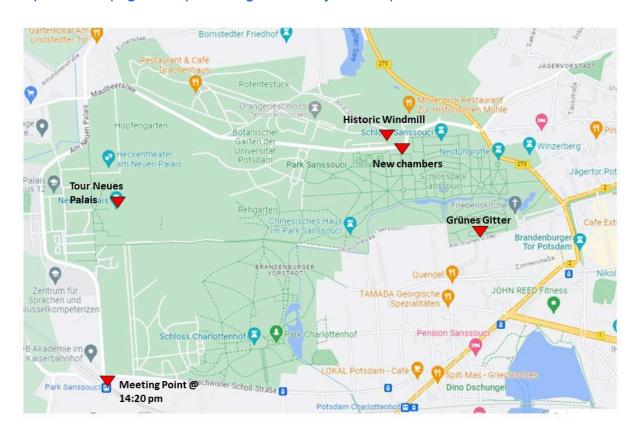
We will have three to four groups leaving for the park, please join one and stick to your guide. They will help you to arrive safely at the park and show or explain to you where the Neue Kammern (New chambers) are, in case you signed up for a tour. The two tours will start five minutes apart at the visitor center at the 'Historische Mühle' (historic windmill) and are audio guided tours. You can move through the building at your own pace and enjoy the park and gardens once you are done. Please make sure to arrive on time at 4:10 pm to participate in your tour, otherwise you will miss it.

After the tour you can make your way back to the Telegrafenberg in your own time if you registered for the conference dinner. If you wish to walk back in a group, please be at the 'Grünes Gitter' at 5:45 pm. A group of people will walk back the 3,5 km (approx. 45 min) walk through the Potsdam City Center to the Telegrafenberg and enter via the 'Grünes Gitter' into the Park.

## **Entrance to Neue Kammern and public transport:**

Please bring 4,50€ in cash for your ticket to the Neue Kammern and pay during the registration in exchange for your ticket. In case you do not have €-cash, we can use paypal again but please do not transfer anything yet as the account is likely different. We will also organize public transport tickets for you to get to the park and back if you like. Please consider if you would like to walk back to your hotel or the conference dinner after the walk in park Sanssouci or if you would prefer to take the public transport. One ticket costs 2,50€. We will ask you how many tickets you need during registration and collect the money together with the 4,50€ for the Neue Kammern.

If you would like some more information on the park, gardens and buildings, including an app which you can download, please check out this website: <a href="https://www.spsq.de/en/palaces-gardens/object/new-palace/">https://www.spsq.de/en/palaces-gardens/object/new-palace/</a>.

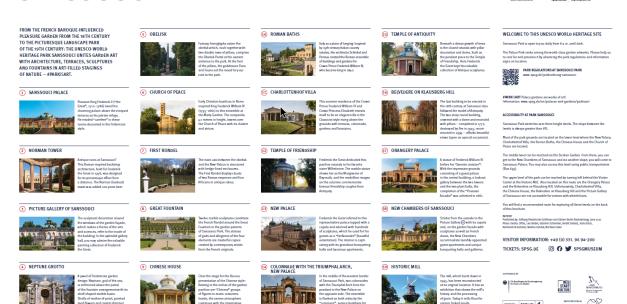


#### Timeline:

- -meet at 14.30; leave at 14.35 in 3 Groups Josefine Weiß, Weihan Jia and Sebastian Valencia will guide the tours (group of 25-30 people)
- go down to Main train Station
- stamp ticket before entering the train
- catch train at 15:09; or if you missed it 15:18 to station Potsdam Park Sanssouci
- walk to Neue Palais and enjoy the park
- be at the Alte Mühle at 4:10 pm if you want to join the tour. If you are late you will miss it
- 1 hour audio guide tour
- return to Telegrafenberg in your own time (by foot or tram/bus/train) OR meet with the group at 5:45 sharp at the Grünes Gitter to walk back to the Telegrafenberg for the conference dinner which starts at 6:30pm.



## **SANSSOUCI PARK**



## 18:30 Conference Dinner

After the excursion we will slowly make our way to the 'Cafe Freundlich': <a href="https://goo.gl/maps/gfm6nkQmUNfBQKNx7?coh=178572&entry=tt">https://goo.gl/maps/gfm6nkQmUNfBQKNx7?coh=178572&entry=tt</a> for the conference dinner. Food is included as well as drinks for three hours, including soft drinks, beer and wine

## **Joining Breakout Sessions**

We will pin the information which breakout session will be in which room to the information board in the conference area in building H. If in doubt where your favored breakout session will take place, please have a look.

## 4) Internet Access

There is eduroam available in every building on the Telegrafenberg.

In case you do not have eduroam or it does not work properly, please see below:

## in building H (@GFZ log in)

You will receive two wlan log in vouchers at the registration which allow you to log into the GFZ Wifi in building H. Please use one for your computer and one for your mobile phone to avoid having to log in again each time you want to go online.

## in building A45 (@AWI log in)

Please log in with the details below and follow the instructions below.



## Wi-Fi Account awi-guest

Name AWI Guest Account

Username acco0106
Password 7Je2D5rp
Expiration date 15.06.2023
SSID / Wi-Fi awi-guest

By making use of this Wi-Fi access account, you imply your acceptance of the following Acceptable Use Policy!

## awi-guest Acceptable Use Policy

- Authorized users must read, agree with and accept all of the terms and conditions contained in this notice form using the Guest Networking Service
- Access to AWI Guest Networking Service is for authorized users only.
- Any usage of this service, which could negatively affect our IT security or would be a violation of existing law, is prohibited.
- You will not pass the account information to any other person.

## Requirements

- A Laptop or PDA with Wi-Fi capabilities (802.11a/b/g). This functionality may be built into your device, or is supplement as a wireless PCMCIA card.
- Latest wireless card drivers loaded to avoid association issues with our wireless network
- After enabling your wireless device, you may need to set your SSID to awi-guest with no encryption or authentication.
- Your wireless device must be configured to obtain an IP address automatically (DHCP)

- Web Browser Software. You can use any standard internet browser such as Internet Explorer or Firefox, on any operating system.
- You will not be able to send email directly from a native mail client, unencrypted (Port 25). This is to prevent SPAMing from our network. We encourage you to use either webmail or "go" through VPN from your institution.

## **Instructions**

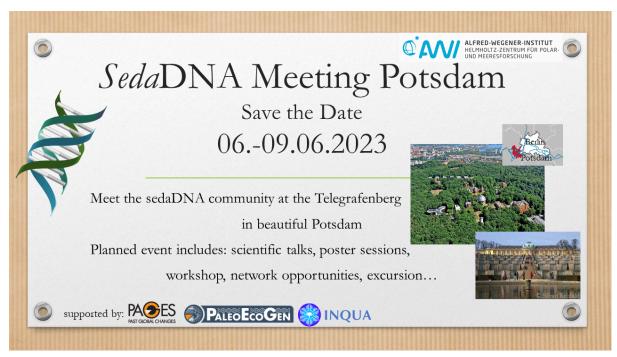
- 1. Connect to the wireless network "awi-guest".
- 2. Launch your web browser in any of our wireless enabled areas and you will be redirected to the authentication web page.
- 3. Enter your username and password, as shown above.
- 4. You're connected!
- 5. PLEASE NOTE that you are now working over an unencrypted radio link. WE STRONGLY RECOMMEND to immediately start a VPN "tunnel" to your home-institution!

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## sedDNA Meeting Potsdam 2023 - First Circular

Dear colleagues,

We are happy to announce the **first exclusive international SedaDNA Meeting - Shedding light on current developments in Paleo Ecological Genomics** at Potsdam,



Germany. Please use the link below to indicate your interest to come to the meeting (**deadline** to fill in the expression of interest is the **3rd march 2023**).

#### **Expression of interest**

Sedimentary ancient DNA (sedaDNA) is an established proxy used to investigate the past biodiversity over decadal to millennial timescales, which enables reconstruction of community and eco-functional changes revolutionizing paleoecology research. The recent developments in DNA sequencing techniques, the improvement of DNA reference databases, optimization of bioinformatic tools, recent harmonization of sedaDNA data with other proxy data and the implementation of new statistical methodologies, like multivariate and ecological network analysis, have opened up a broad spectrum of applications in case studies addressing various paleoecological research questions. The 4-day meeting will contain: a sedDNA symposium part with oral and poster contributions, compact hands-on workshops for Early Career Researchers on the topics metabarcoding and metagenomics, a PAGES PaleoEcoGen WG writing workshop and a Past Arctic networks workshop.

#### Location

Alfred-Wegener-Institute, Helmholtz Centre for Polar and Marine Research (AWI), Telegrafenberg A45, Potsdam, Germany

## **Local Organizers**

Kathleen Stoof-Leichsenring, Ulrike Herzschuh, Liv Heinecke from AWI in Potsdam

#### **Date**

06.06.2023 - 09.06.2023

#### Outline of the meeting

### Symposium (06.-07.06)

The symposium part will include invited keynote talks and poster sessions. Every participant (except for invited speakers, they can bring an additional poster) should bring a poster, which will be exhibited for the entire symposium. We will have poster sessions including a 1 minute lightning talk to attract people to come to your posters.

#### Confirmed keynote talks will be given by:

Alsos, Inger - The Arctic University Museum of Norway, Norway

Armbrecht, Linda - University of Tasmania, Australia

Barouillet, Cecilia - French National Institute for Agriculture, Food, and Environment (INRAE), France

Capo, Eric- Instituto de Ciencias del Mar, Spain

Chevalier, Manuel - University of Bonn, Germany

Coissac, Eric - Université Grenoble Alpes, France

Creer, Simon - Bangor University, UK

Epp, Laura - University of Konstanz, Germany

Fellows Yates, James - Max Planck Institute for Evolutionary Anthropology, Germany & Leibniz Institute for Natural Product Research and Infection Biology, Germany

Hofreiter, Michael - University Potsdam, Germany

Heintzman, Pete - Stockholm University, Sweden

Herzschuh, Ulrike - Alfred-Wegener-Institute, Germany

Lindqvist, Charlotte - University at Buffalo, USA

Pedersen, Mikkel - University of Copenhagen, Denmark

Stoof-Leichsenring, Kathleen - Alfred-Wegener-Institute, Germany

Stijn de Schepper - Norce, Norway

Taranu, Zofia - Environment and Climate Change Canada (ECCC), Canada

Vernot, Benjamin - Max Planck Institute for Evolutionary Anthropology, Germany

Wang, Yucheng - Cambridge University, UK

#### Hands-on workshops for ECRs: 1) on metabarcoding and 2) on metagenomics (08.06.)

The workshops are fitted to ECRs and students and will impart the current data analysis pipelines of metabarcoding (Obitools) and metagenomics approaches (including shotgun data analysis and capture methods). The hands-on workshops will be held one after another and each workshop will last approx. 3 hours.

## Scientific workshops: PAGES PaleoEcoGen WG and Past Arctic Networks (hybrid, 08.-09.06)

The scientific workshops will run in parallel and allow online participation. All on-site participants are free to choose which workshop they would like to participate in. The **PAGES PaleoEcoGen** workshop will be a writing workshop on the topic: "Evaluating past critical transitions with sedDNA time series" and parts of the workshop will be restricted and others are open to everyone interested. The **Past Arctic networks** workshop aims to assemble scientists from Arctic research, environmental DNA and network analytics. The

interdisciplinary combination of the subjects intend to explore the potential of ecological network analytics using sedimentary ancient DNA data across glacial and interglacial times.

## **Further links**

https://pastglobalchanges.org/calendar/129294

We are looking forward to welcoming you to Potsdam in June!

With best regards

Kathleen, Ulrike and Liv