

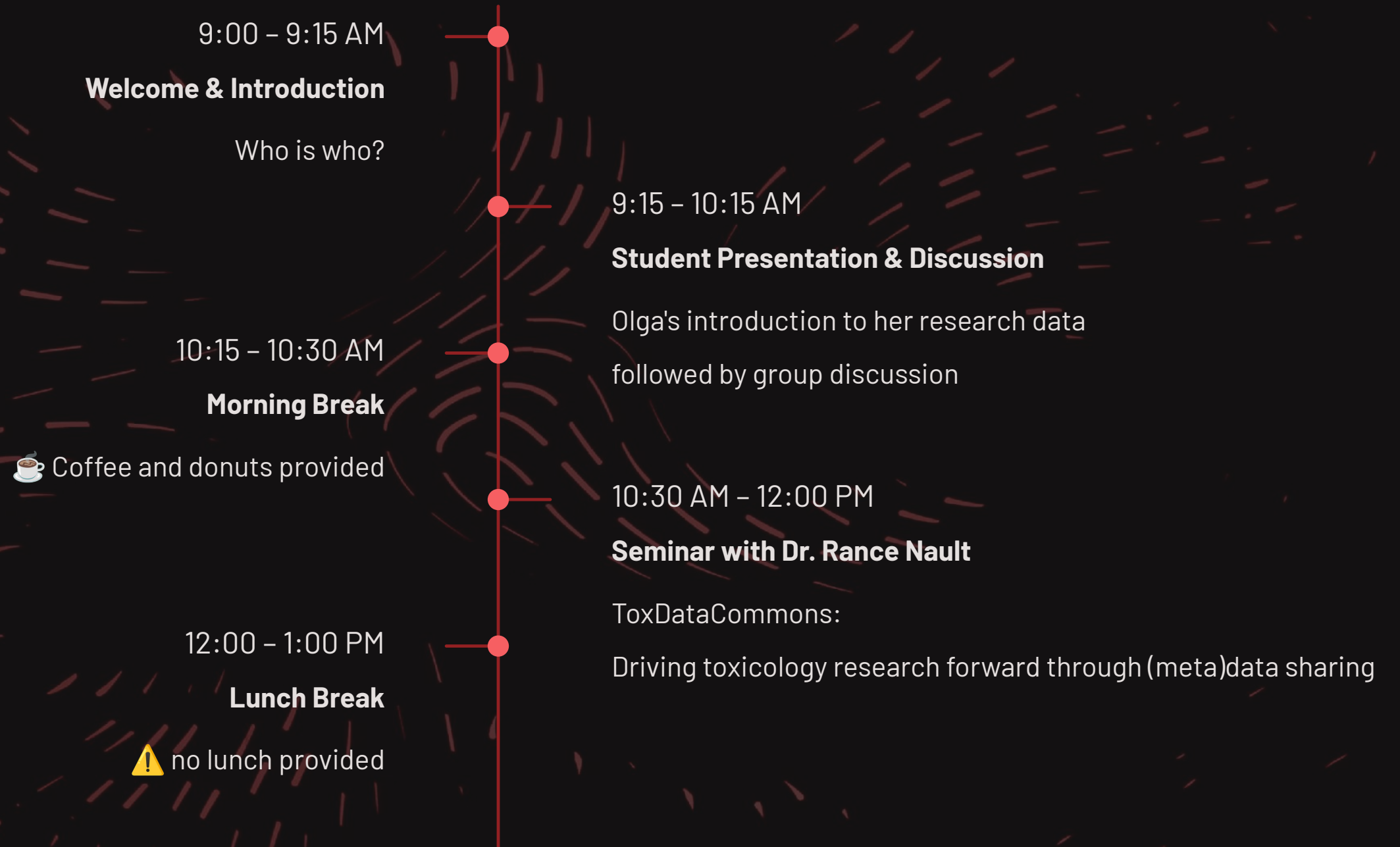
STEEP DATA-AND- DONUTS



Welcome!

Do all remote participants hear us?

Agenda



Motivation for today



Research data is one of the **most valuable outcomes** of your doctoral work, yet it often doesn't receive the attention it deserves.

Research data management is about **maximizing the impact** of your research.

Today's session should help you thinking about important steps throughout your research.

Office hours and support from DMAC



Johanna:

Mon/Wed: bay campus, 302

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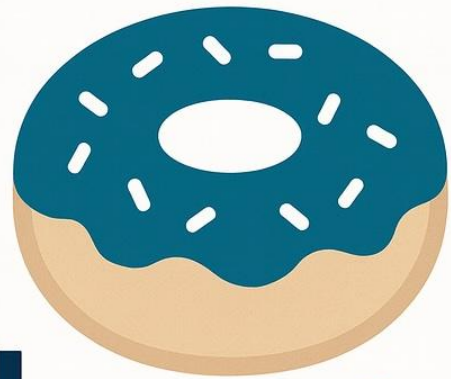
Harrison Dekker:

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STEEP DATA-AND- DONUTS



Introductions

in-person and remote participants

STEEP DATA-AND- DONUTS



Olga's presentation

Discussion Questions: Reuse

1

At the research design stage, do you try to find data published by other researchers? If yes, what challenges or successes have you encountered in locating and using that data?

2

How do you ensure that colleagues or researchers from your field will be able to understand and make effective use of your data? What documentation or metadata do you provide?

Discussion Questions: Your Data

3

What kind of data are you working with?
Walk us through an example study or dataset that illustrates your work.

4

What details about your research data do you keep track of? Do you use handwritten lab notes, spreadsheets, or other methods?

5

Where would you upload or deposit your data so that other research groups can access it?

Further resources



Dryad – good data practices:

https://datadryad.org/help/guides/best_practices

Harvard Dataverse – getting started:

<https://support.dataverse.harvard.edu/getting-started>

Brock J. 2019. “A love letter to your future self”: what scientists need to know about FAIR data:

<https://www.nature.com/nature-index/news/what-scientists-need-to-know-about-fair-data>

Final Remark

Data management is a bit like brushing your teeth. Skip it once, you'll survive. Skip it for months... and suddenly you've got bigger problems.

So, please don't skip it!

