

Workshop: Visualization with Gephi

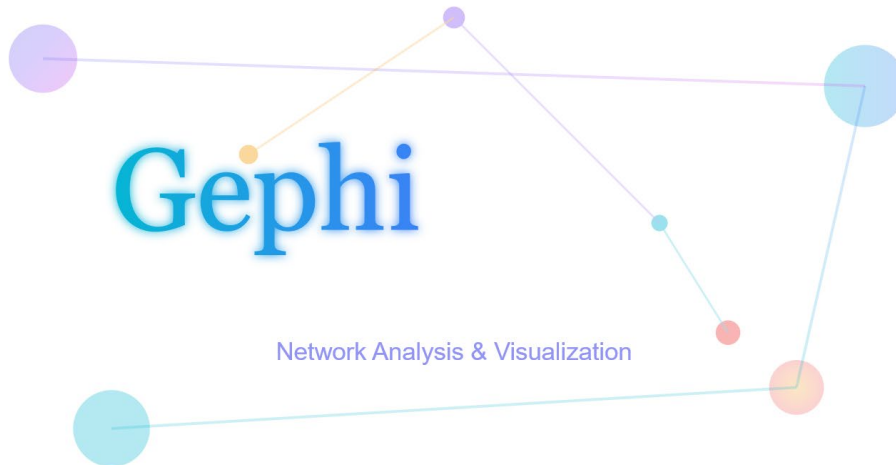


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26th of November 2025

10 a.m. - 4 p.m.

Location: BBF | Bibliothek für Bildungsgeschichtliche Forschung des DIPF | Leibniz-Institut für Bildungsforschung und Bildungsinformation

Warschauer Str. 34 (Entrance Bibliothek, Atelier, 1st floor with elevator)

10243 Berlin

Discover Gephi, the most popular network analysis tool in the social science and humanities and learn how to use it.

Mathieu Jacomy, the Co-Creator of Gephi, will present the tool and answer all your questions. The workshop includes a crash course on how to use it and why. But it will also cover deeper questions, such as how you are supposed to read a network map, what you can realistically expect from them, and how to write about them in academic publications.

You will need a laptop with internet access, and we will install Gephi together or if you can't install it, use the online version (<https://gephi.org/gephi-lite/>).

You can optionally bring your own dataset, but it is not necessary, as datasets will be provided.

Contact: dhelab@dipf.de

Program

10:00-10:30 **Introduction:** participants and program

10:30-10:45 **Examples** of network visualizations

10:45-11:00 ☯ Break

11:00-11:45 **How to read** network maps?

11:45-12:00 Trying **Gephisto**: what does making a network map entail?

12:00-13:30 🍴 Lunch break (with catering)

13:30-14:00 Introduction to **Gephi's user interface**

14:00-14:15 A **strategy** to make networks readable

14:15-14:30 🍰 Break

14:30-15:10 Mastering **layout algorithms**

15:10-15:30 Navigating Gephi's **layers of mediation**

15:30-16:00 **Discussion** and wrap-up