

HPS

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GAIA 

Your AI tutor – developed by the University of Göttingen

Why a custom AI tutor?

How GAIA differs from ChatGPT and other AI tools

■ **Course-specific**

Answers based on your slides, and exercises, not the whole internet.

■ **Data stays local**

Runs on GWDG servers in Göttingen. Instructors don't see your chats or progress.

■ **Built for learning**

Gives hints and guiding questions instead of ready-made solutions.

■ **Knowledge tracing**

Remembers where you are and adapts content accordingly.

How to use GAIA

Two modes to work with



Chat-Mode

Get help with your exercises. Keep asking until you truly understand.



Quiz-Mode

Test your knowledge before/after sessions.

Always use AI critically

■ **Verify**

GAIA can sound convincing and still be wrong. Always test code yourself.

■ **Think for yourself**

GAIA supports understanding, it doesn't replace it.

■ **Stay connected**

GAIA doesn't replace lectures, tutorials, or your fellow students.

Getting started

For students:

1 studIP -> LTI-Tools

Find this course in your dashboard and click LTI-Tools.

2 Open and accept the privacy settings

"Datenschutzeinstellungen öffnen"

3 Start application

Start the application through "Anwendung starten".

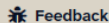
For GWDG-Academy



[Join-Link](#)

Your feedback matters!

- This is a pilot run – your input helps shape GAIA for future students university-wide.
- One short questionnaire at the end of the week (~3 minutes):
 - ▶ What worked, what didn't?
 - ▶ How did GAIA affect your motivation and learning?
- Feel free to use the feedback button!

[Feedback](#)