

**Donnerstag**  
**22.06.23 – 16:15**  
Studentinnen/Studenten  
sind herzlich willkommen

**Claudius Gros**

Goethe Universität  
Frankfurt am Main

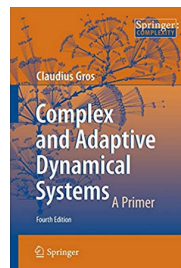
# From human to artificial brains? On the foundations of generative AI

Thursday, June 22<sup>nd</sup>, 2023, at 4.15 p.m.  
Building C6.4, Lecture Hall II

With the introduction of the attention mechanism in 2014/17, machine learning has seen an accelerating revolution, with the latest developments including the release of ChatGPT in the fall of 2022, the ongoing open-source explosion, and the development of concepts like 'tree of thoughts'. This lecture aims to present a basic but concise introduction to the technical foundations of generative AI.



Claudius Gros (2017)



Dr. Philipp Hövel takes care of the guest.

You can participate online via TEAMS: <https://tinyurl.com/gros2206>

Interested people are cordially invited.

Coffee and cookies are served at 4.00 p.m. in front of the Lecture Hall