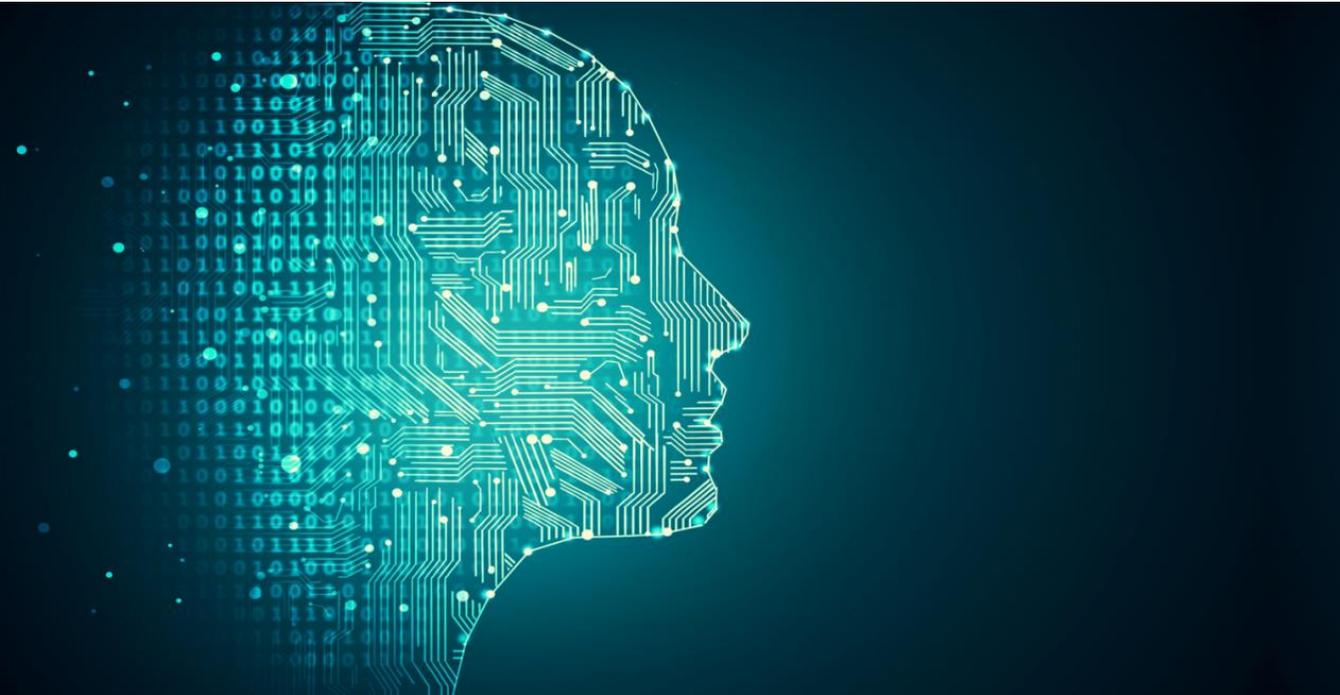




CHANGING
PERSPECTIVE
BLICKWINKEL ZUKUNFT

Austrian
IT & CONSULTANTS
DAY
2024

Von der künstlichen Intelligenz zur synthetischen Intelligenz...



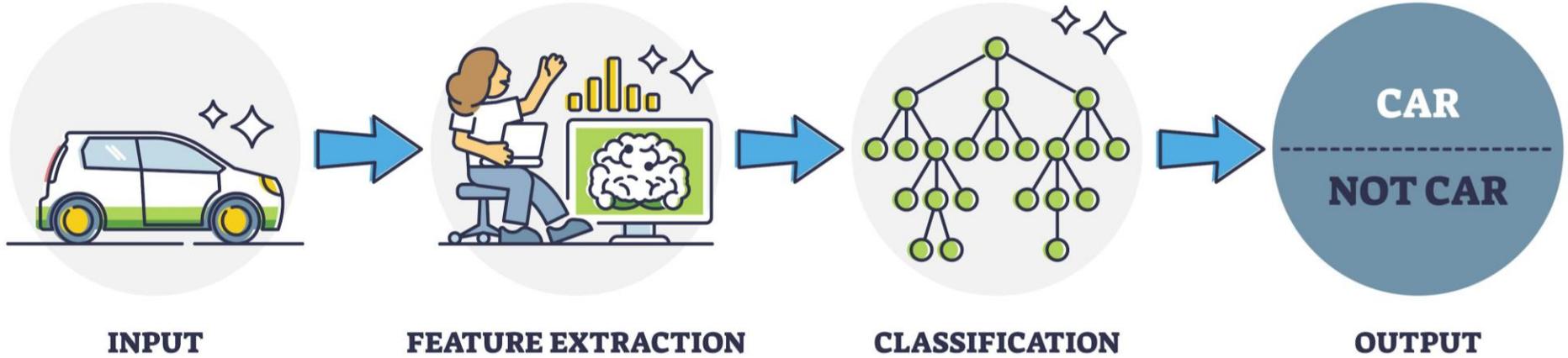
Statistik ist der
große Bruder
der Künstlichen
Intelligenz!







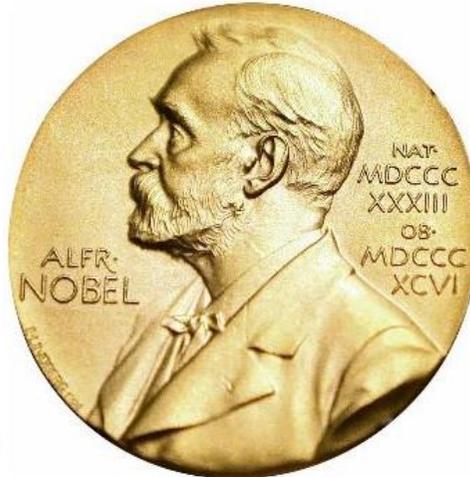
MACHINE LEARNING



DEEP LEARNING



John Hopfield



Geoffrey Hinton



Welcome to

```
EEEEEE LL      IIII ZZZZZZZ AAAAA  
EE      LL      II     ZZ     AA  AA  
EEEEEE LL      II     ZZZ     AAAAAAA  
EE      LL      II     ZZ     AA  AA  
EEEEEE LLLLLL IIII  ZZZZZZZ AA  AA
```

Eliza is a mock Rogerian psychotherapist.
The original program was described by Joseph Weizenbaum in 1966.
This implementation by Norbert Landsteiner 2005.

ELIZA: Please tell me what's been bothering you.
YOU: The weather is awful.
ELIZA: I'm not sure I understand you fully.
YOU: I hate the current weather.
ELIZA: You say you hate the current weather ?
YOU: Yes, that's what I said.
ELIZA: I understand.
YOU: Great.
ELIZA: Please go on.
YOU: I would say it's your turn now!
ELIZA: Why are you concerned over my turn now ?
YOU: █

Hast Du ein paar Daten zu dem österreichischen Physiker Werner Gruber

ChatGPT

Ja, natürlich. Werner Gruber ist ein österreichischer Experimentalphysiker, Kabarettist und Autor. Hier sind einige Informationen zu Werner Gruber:

Geburtsdatum: **23. März 1970**

Geburtsort: **Wien, Österreich**

Werner Gruber hat einen Abschluss in Experimentalphysik und arbeitet am Institut für Experimentalphysik der Universität Wien. Er ist bekannt für seine Arbeit in der Wissenschaftskommunikation und hat sich insbesondere als Mitglied des "Science Busters"-Teams einen Namen gemacht. Die "Science Busters" sind eine Gruppe von Wissenschaftlern, die wissenschaftliche Themen auf humorvolle und unterhaltsame Weise einem breiten Publikum näherbringen.

Werner Gruber ist auch als Autor aktiv und hat Bücher zu wissenschaftlichen Themen veröffentlicht. Er tritt regelmäßig in Medien auf und hat sich als Experte in der Popularisierung von Naturwissenschaften etabliert. Es ist wichtig zu beachten, dass meine Informationen bis Januar 2022 aktuell sind, und es könnte seitdem weitere Entwicklungen oder Veröffentlichungen gegeben



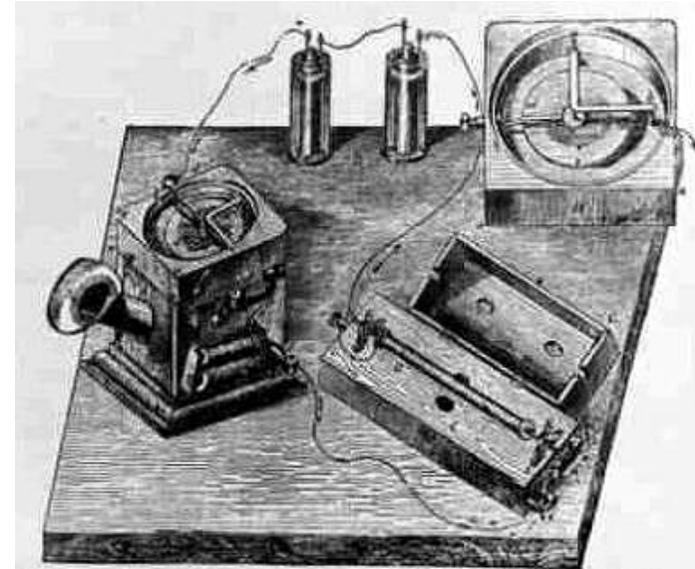
Wer eine Jogginghose trägt,

$$2 + 2 = 4$$

Das Pferd frisst

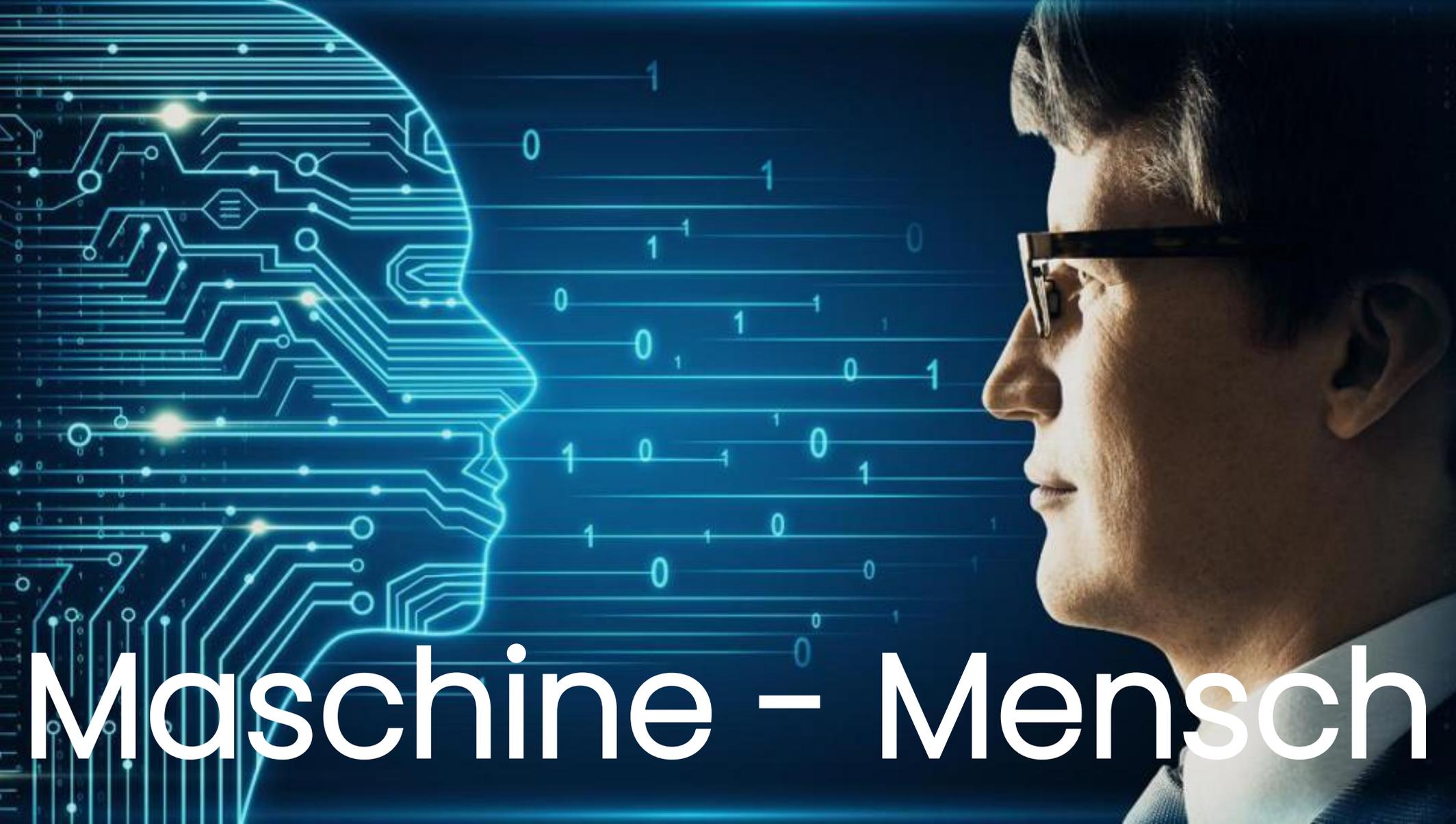


Hallo...



DATEN?





Maschine – Mensch

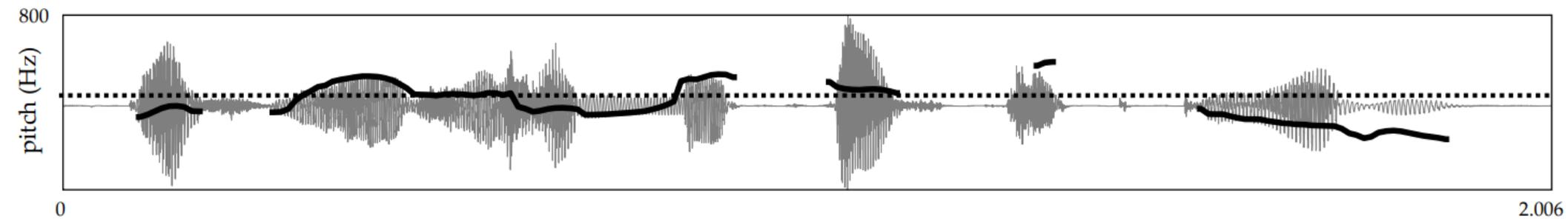
Was fehlt „ChatGPT“?

Emotionen

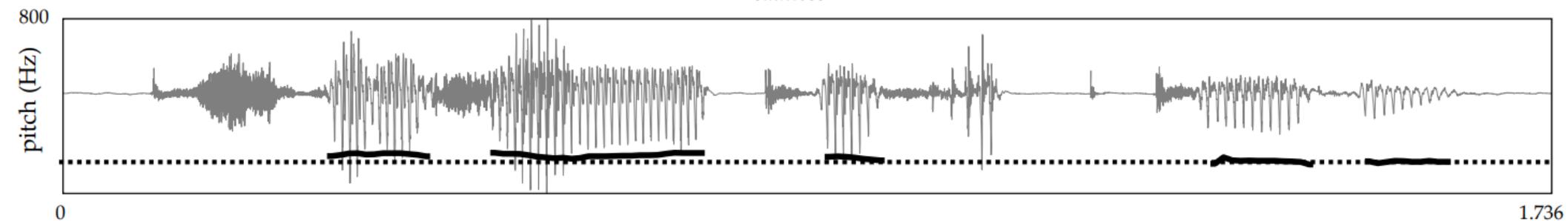
Motivation

Kreativität

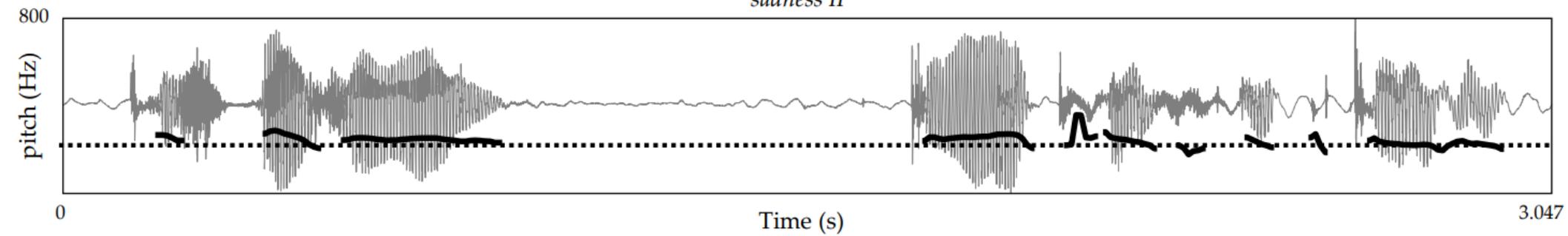
happiness



sadness I



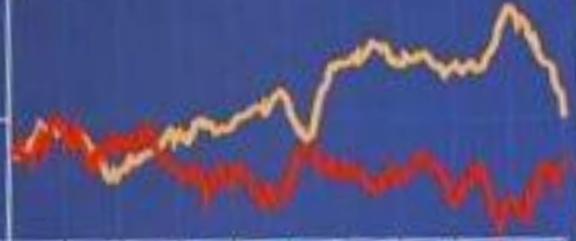
sadness II



Smile
Frown

FPS: 24

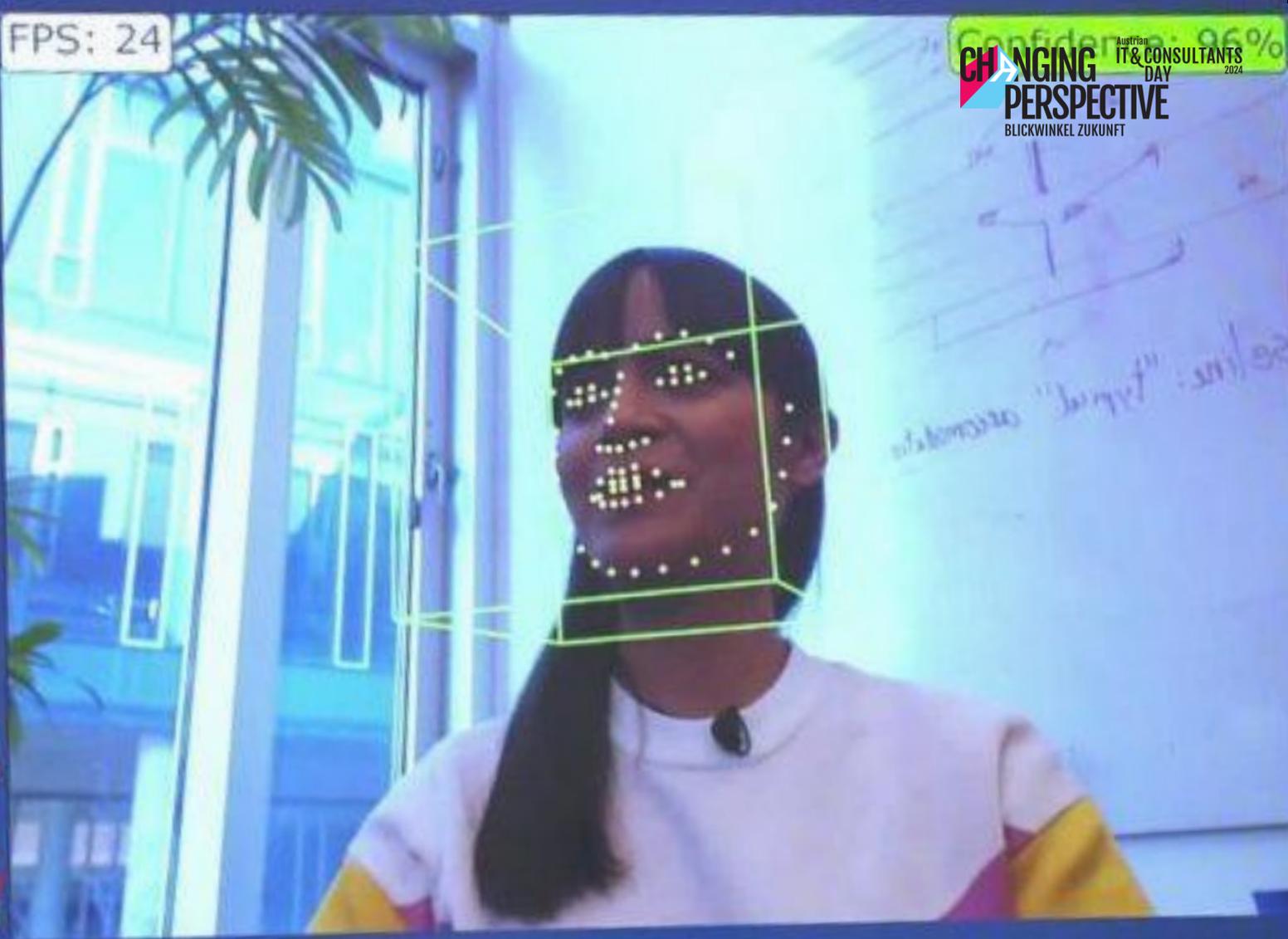
Confidence: 96%
Austrian IT & CONSULTANTS DAY 2024
CHANGING PERSPECTIVE
BLICKWINKEL ZUKUNFT



Raise
Furrow



Galileo
SPEZIOI



1.0 Left-right







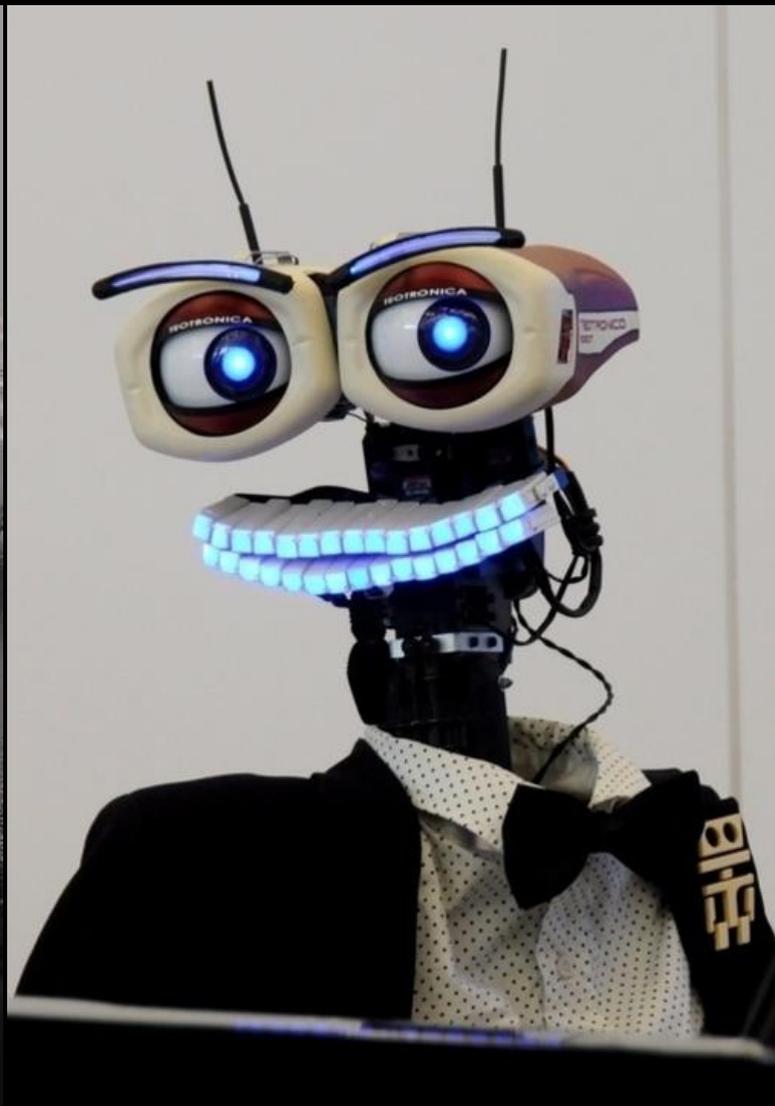






Unentscheidbare
Entscheidungen
werden durch
Emotionen
gelöst.





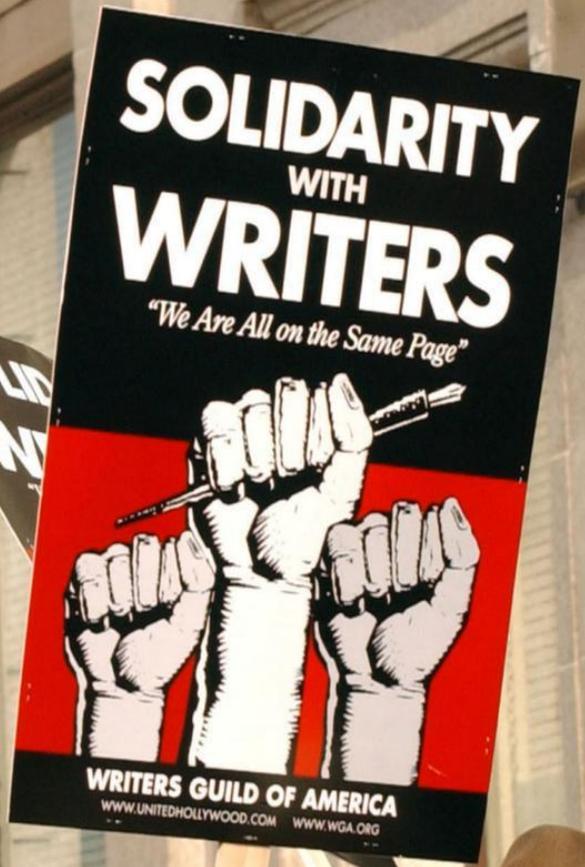
Was fehlt „ChatGPT“?

Emotionen

Motivation

Kreativität

Hollywood Bl



A.I.
IS COMING
FOR
YOUR JOB
NEXT

PAT

T

I AIN'T
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WE
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WRITERS
STRIK

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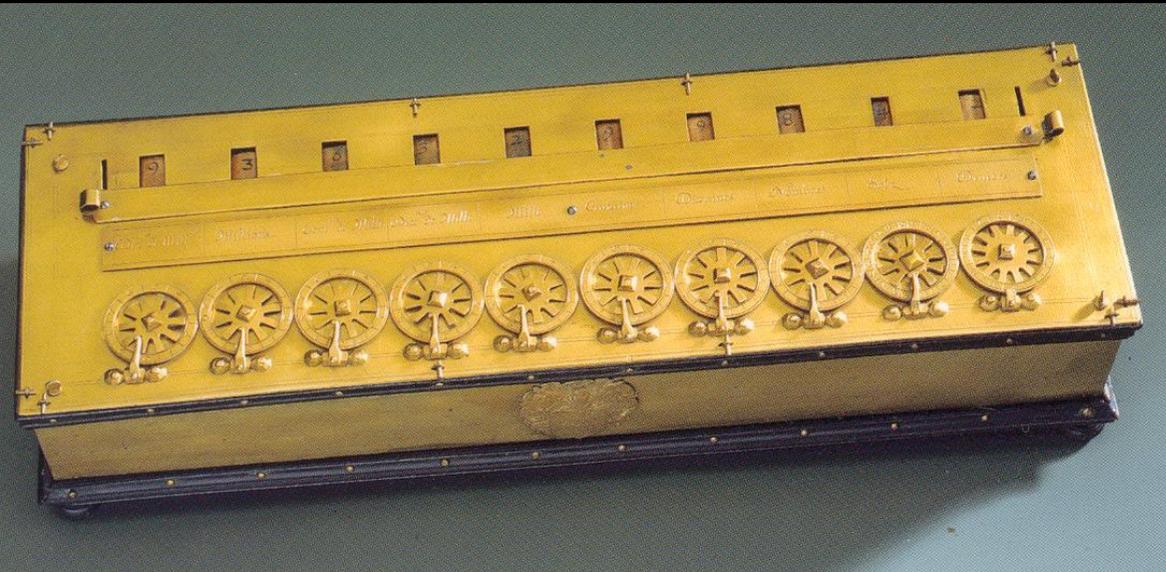


Emotionen
Motivation
Kreativität

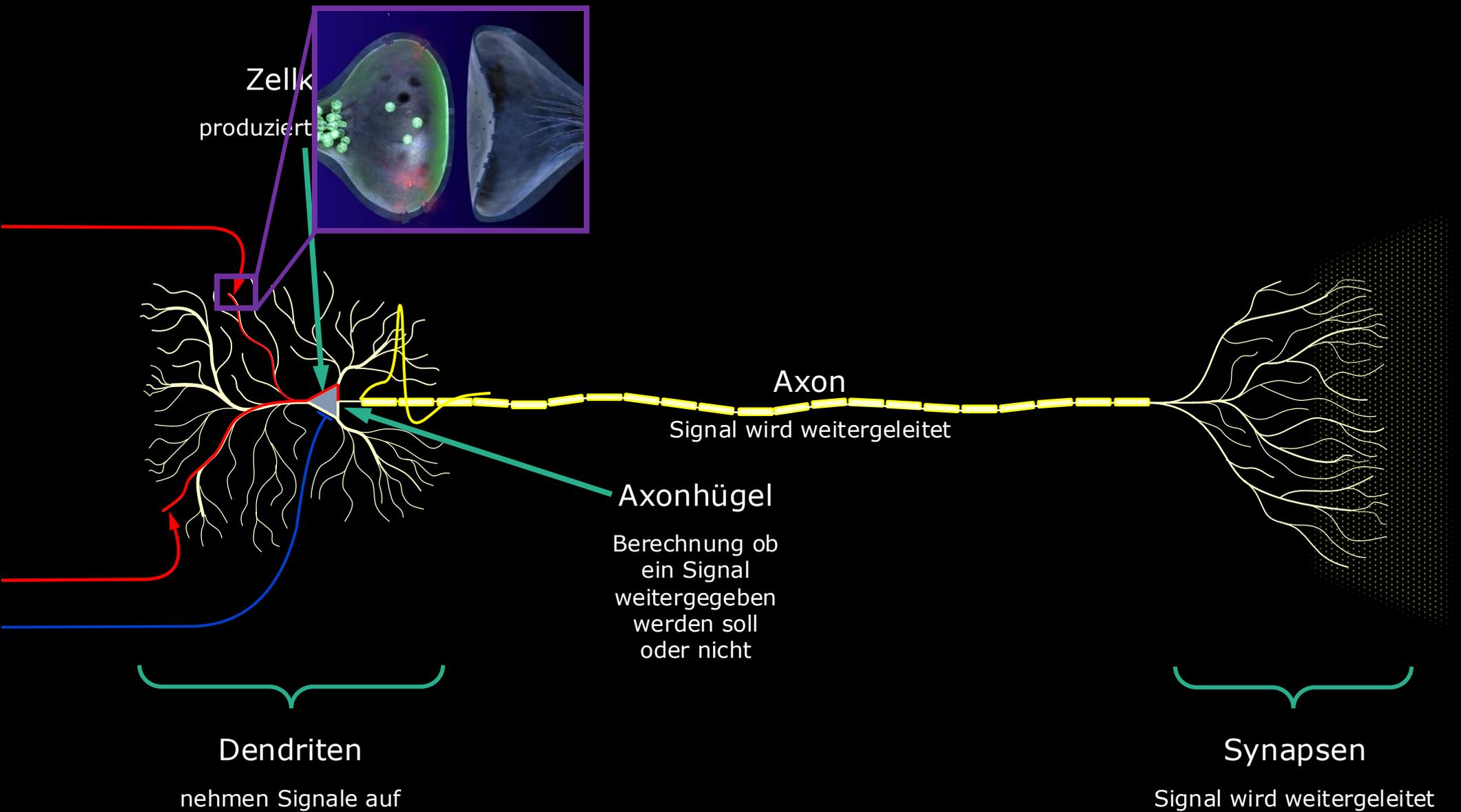


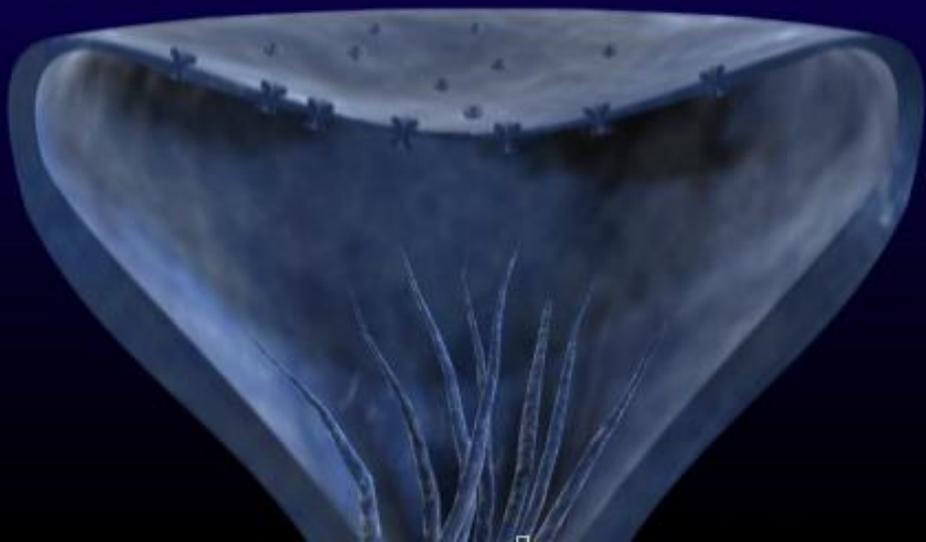
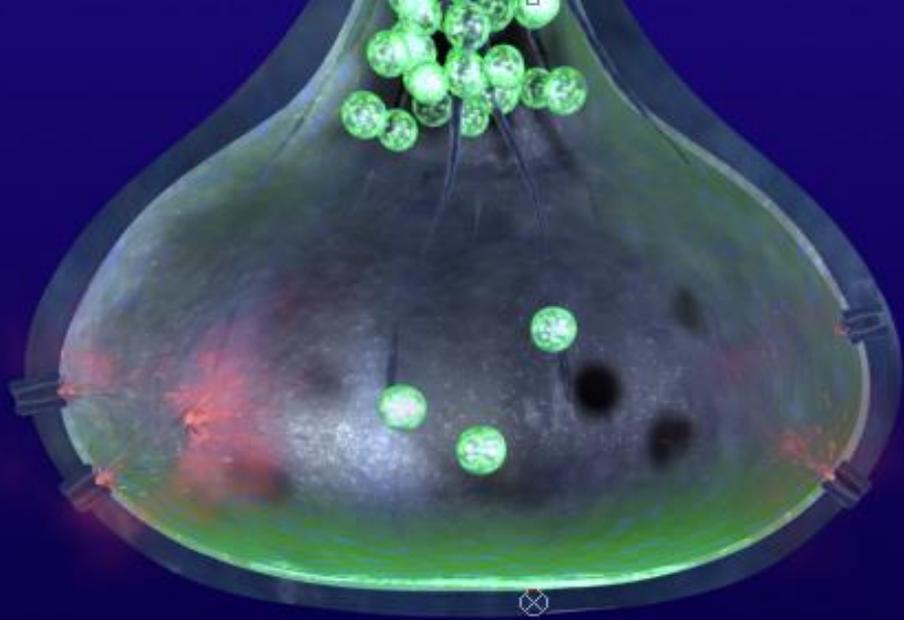
der nächste Schritt: synthetische Intelligenz

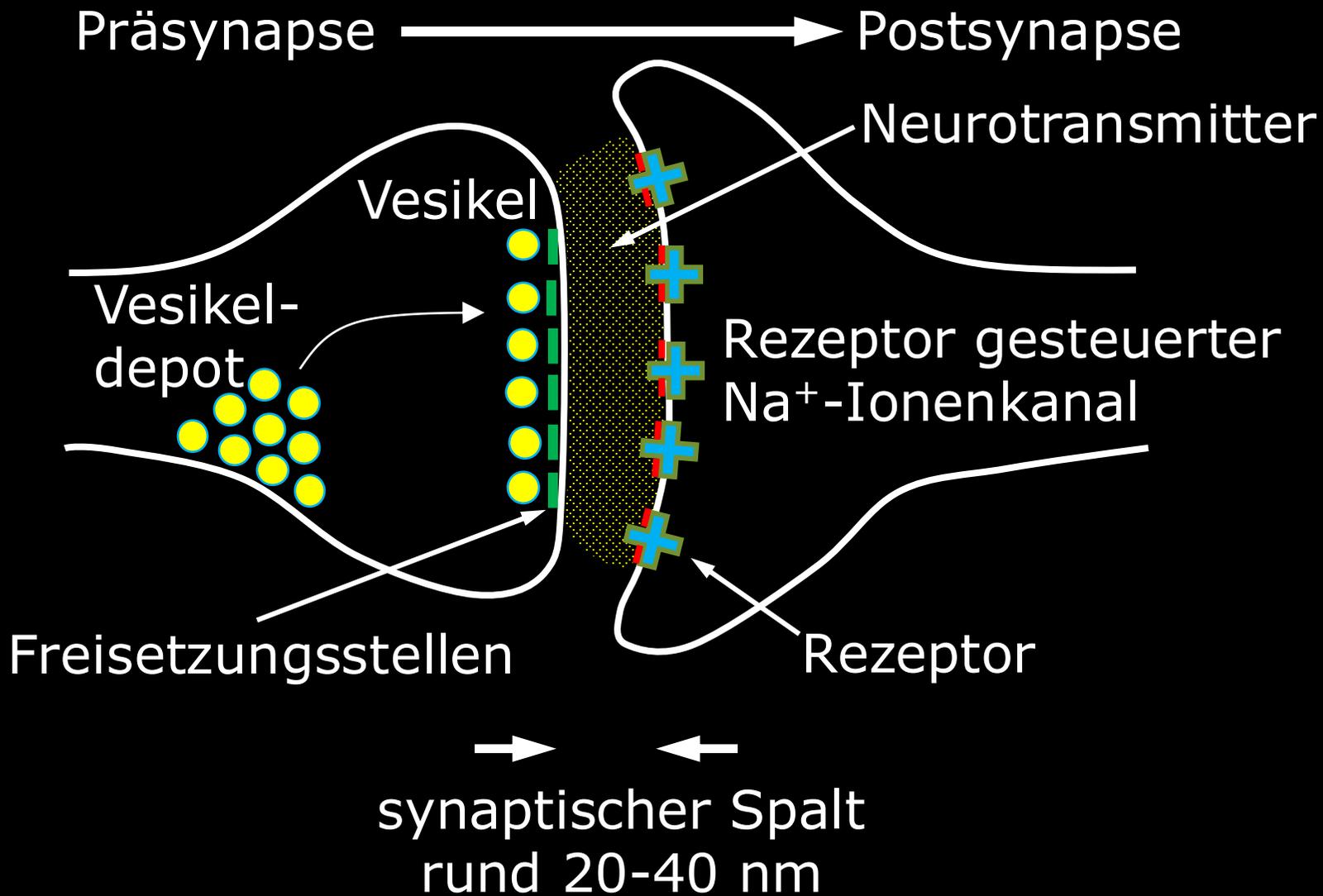
Künstliche Intelligenz



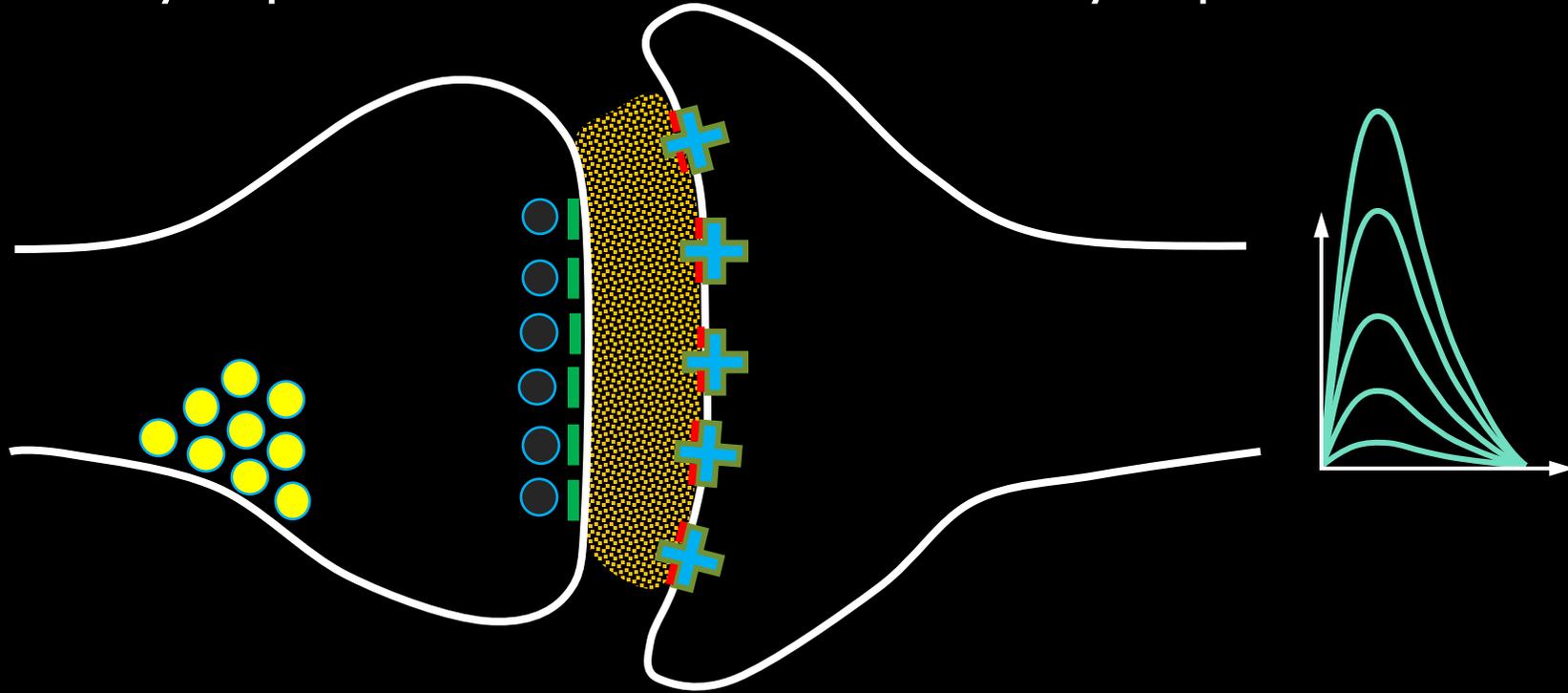
„echte“ Intelligenz



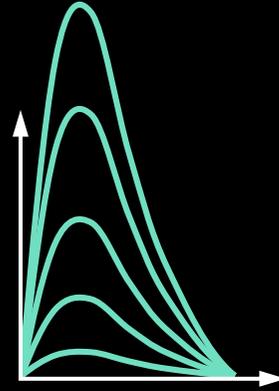
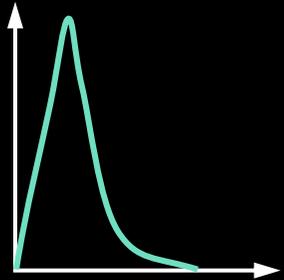




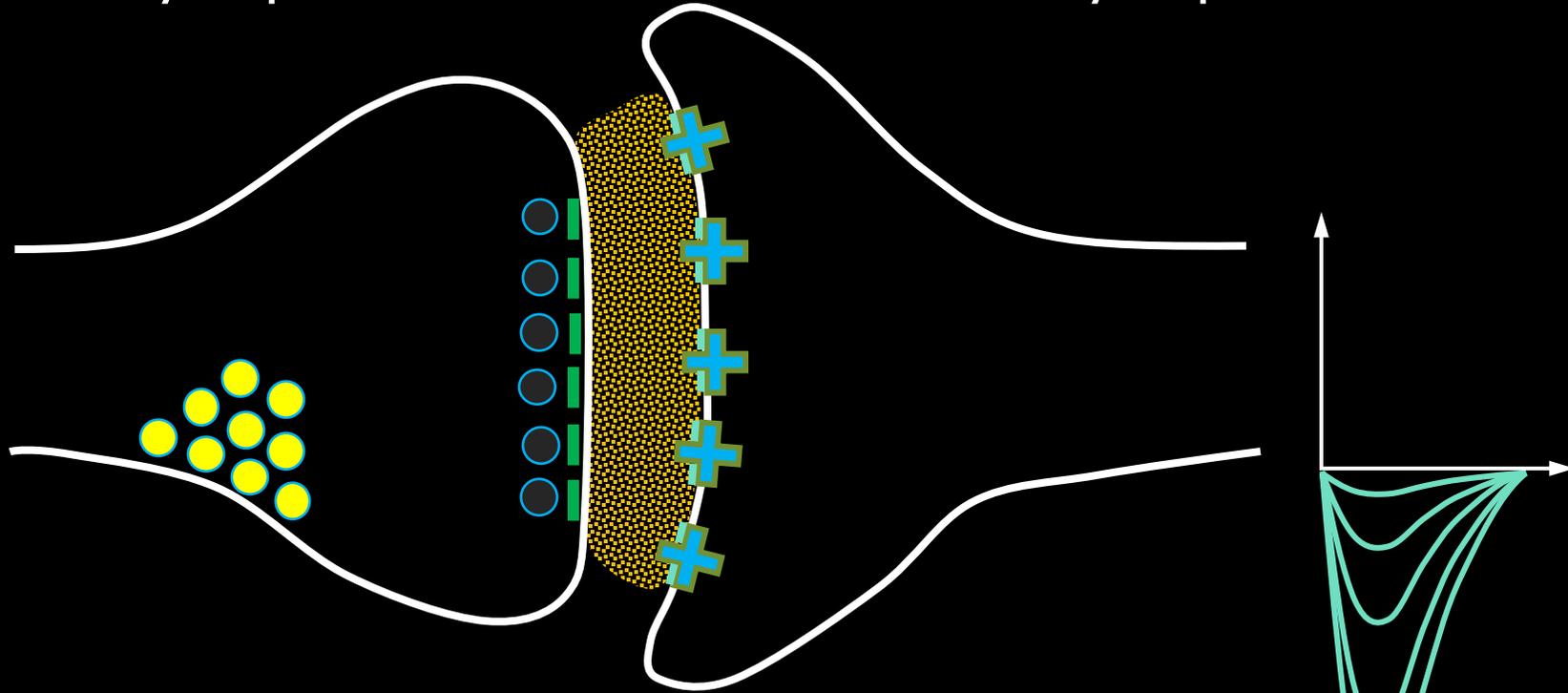
Präsynapse → Postsynapse



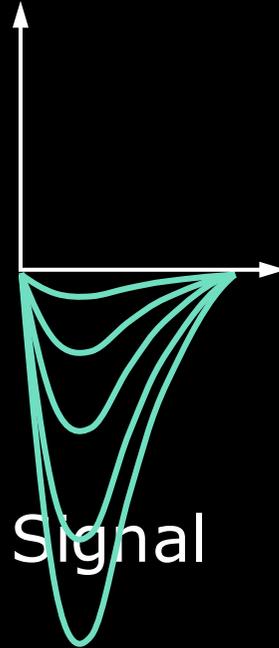
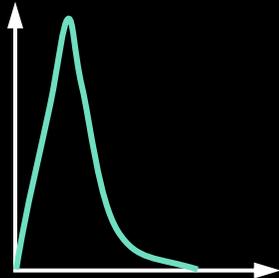
elektrisches – chemisches – elektrisches Signal



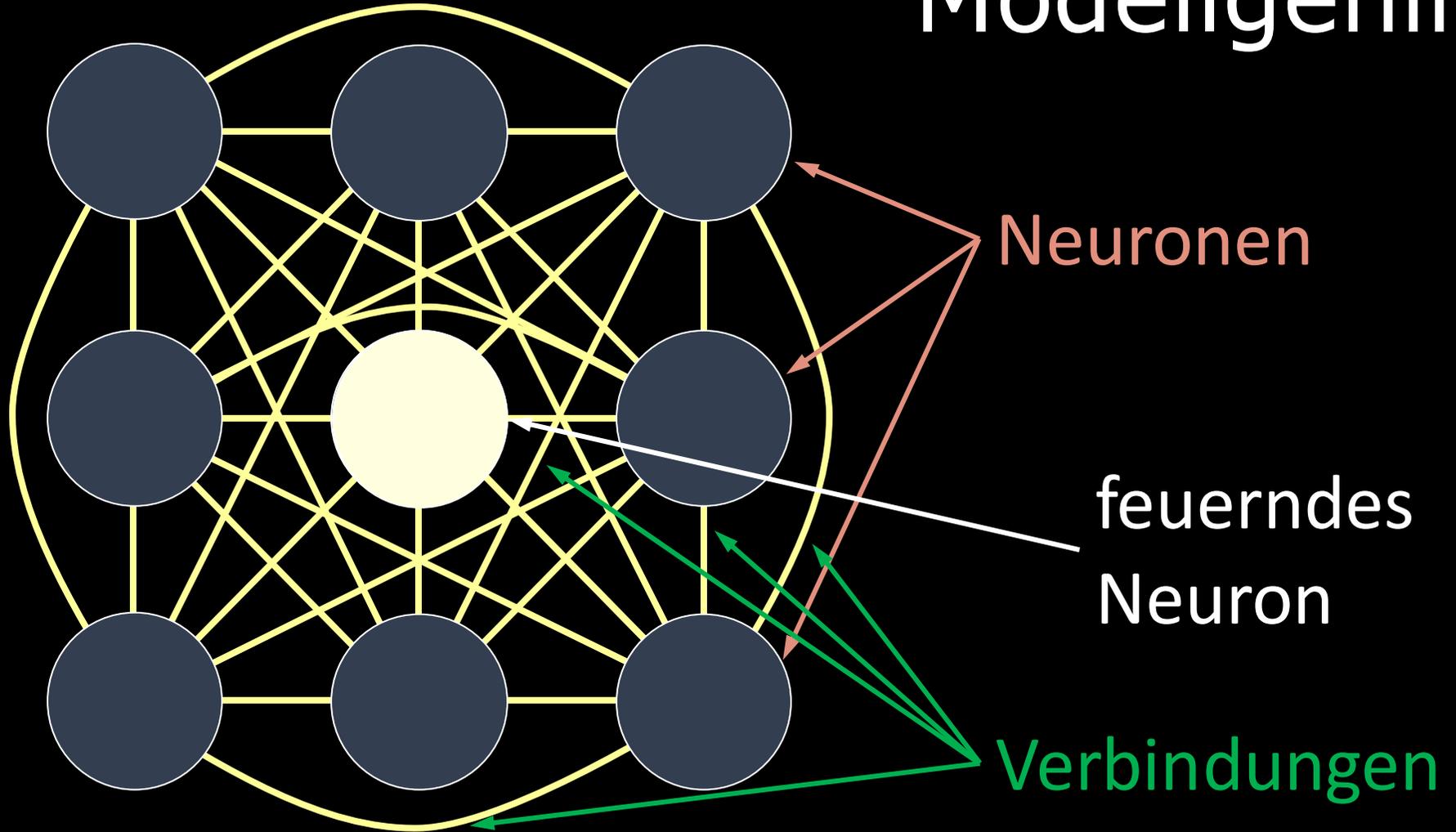
Präsynapse → Postsynapse



elektrisches – chemisches – elektrisches Signal

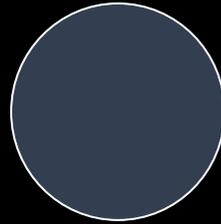
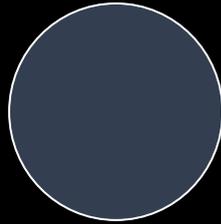
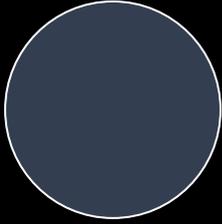


Modellgehirn



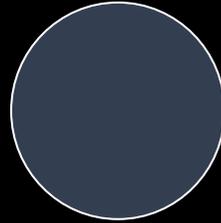
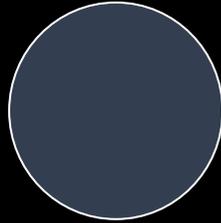
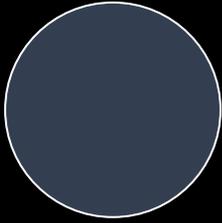
Körpergröße Körpergewicht Haarfarbe

groß



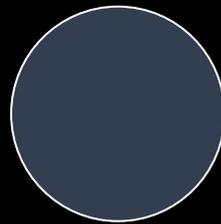
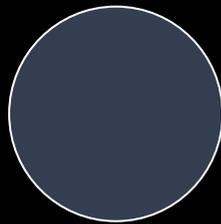
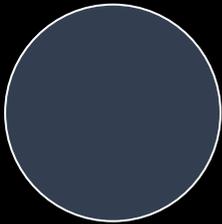
blond

mittel



braun

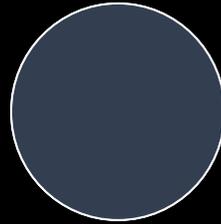
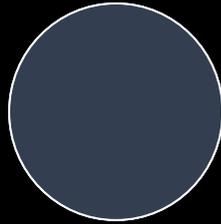
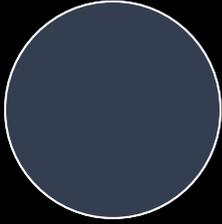
klein



schwarz

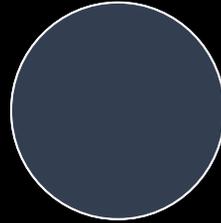
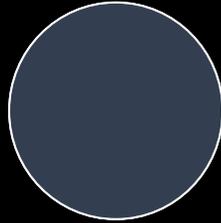
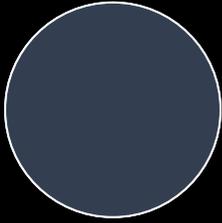
Körpergröße Körpergewicht Haarfarbe

groß



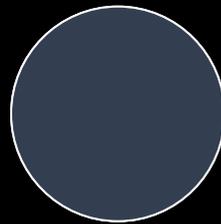
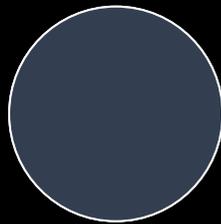
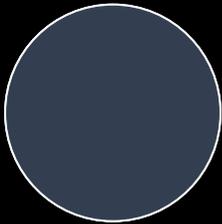
blond

mittel



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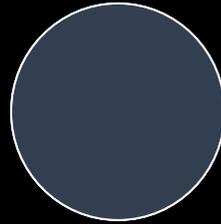
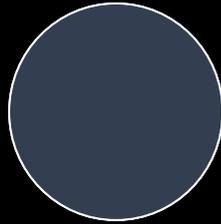
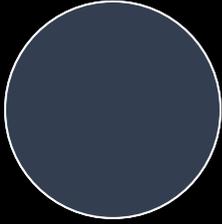
klein



schwarz

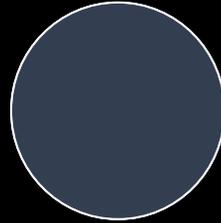
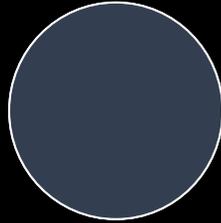
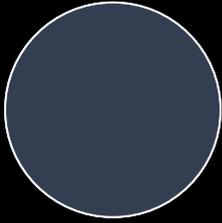
Körpergröße Körpergewicht Haarfarbe

groß



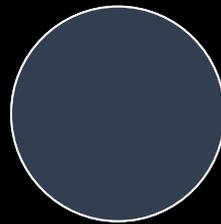
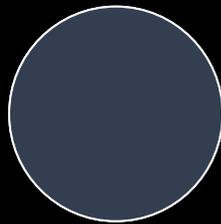
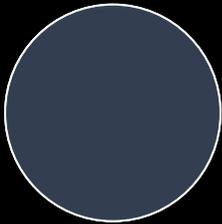
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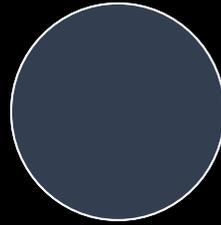
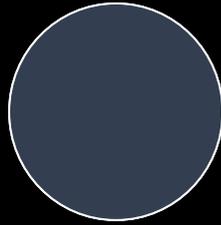
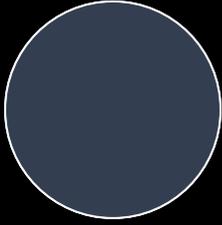
klein



schwarz

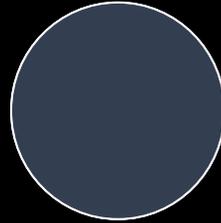
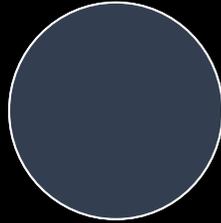
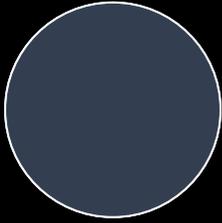
Körpergröße Körpergewicht Haarfarbe

groß



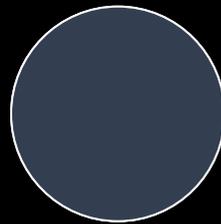
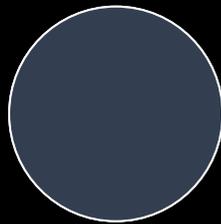
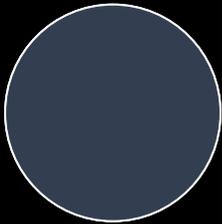
blond

mittel



braun

klein

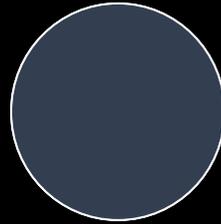
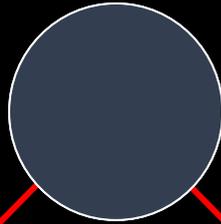
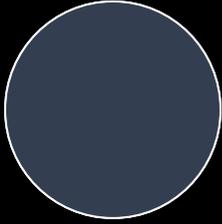


schwarz



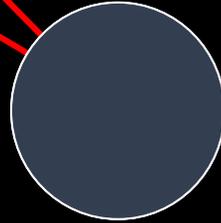
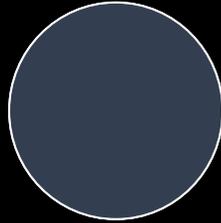
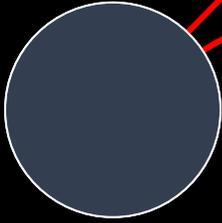
Körpergröße Körpergewicht Haarfarbe

groß



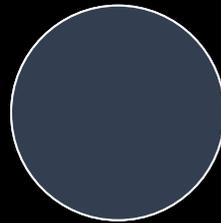
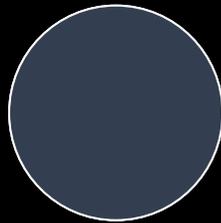
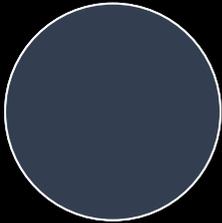
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mittel

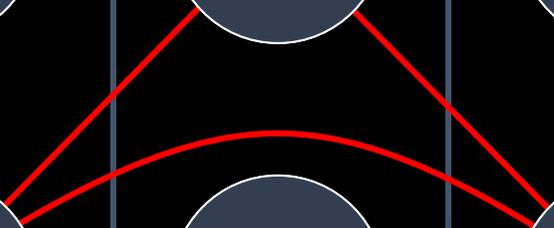


braun

klein

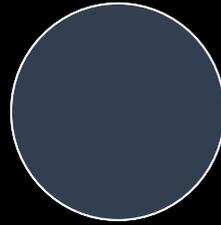
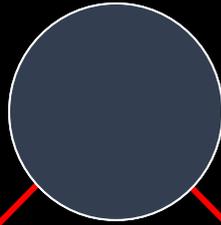
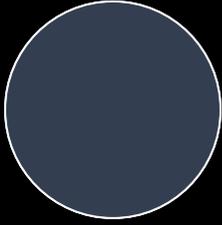


schwarz



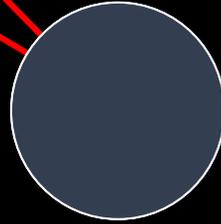
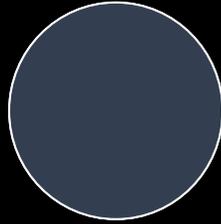
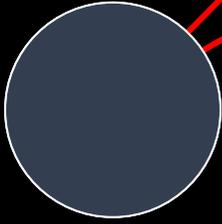
Körpergröße Körpergewicht Haarfarbe

groß



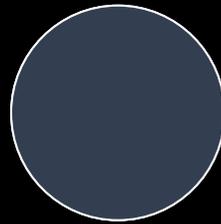
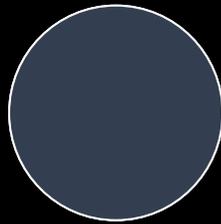
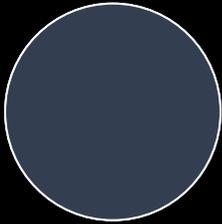
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mittel

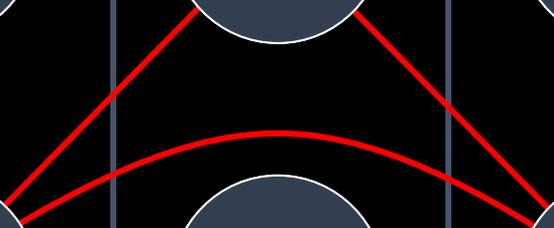


braun

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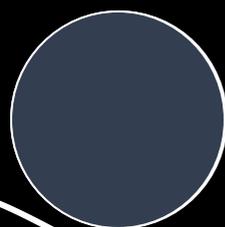
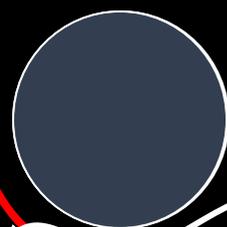
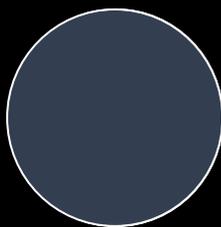


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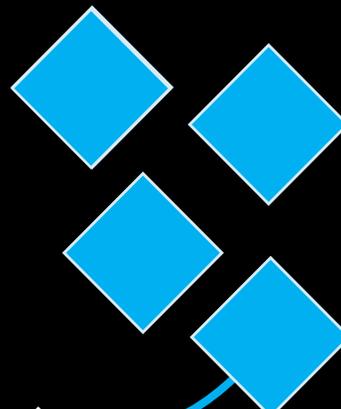


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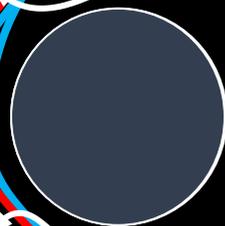
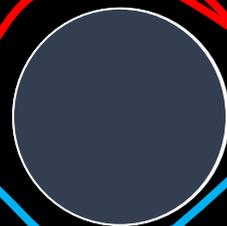
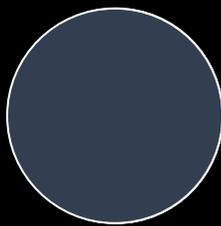
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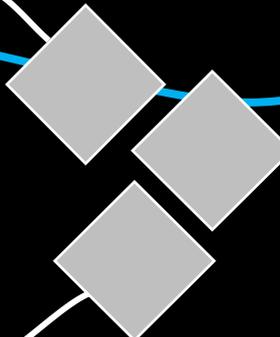
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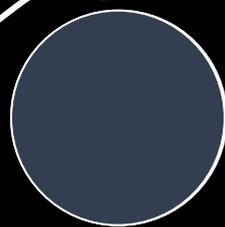
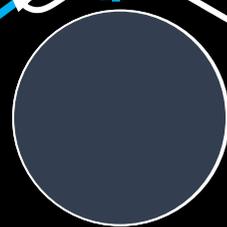
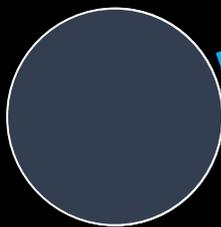
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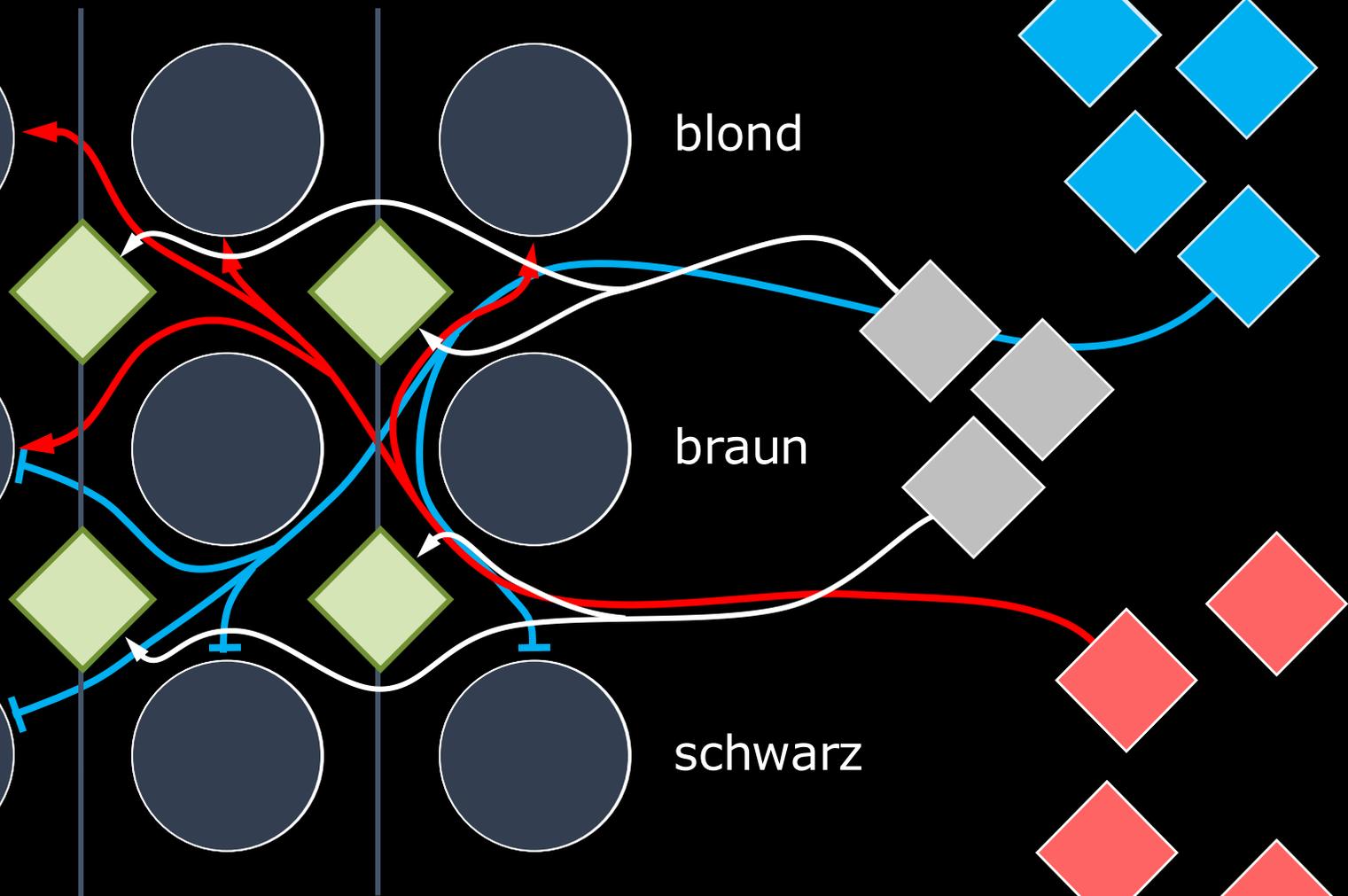
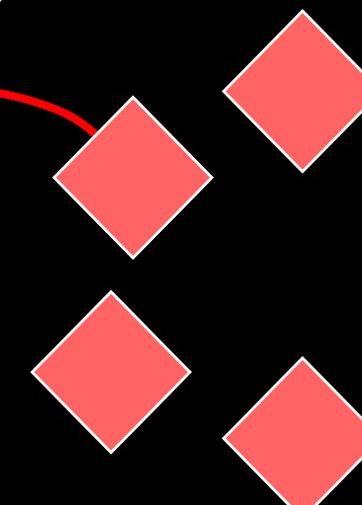
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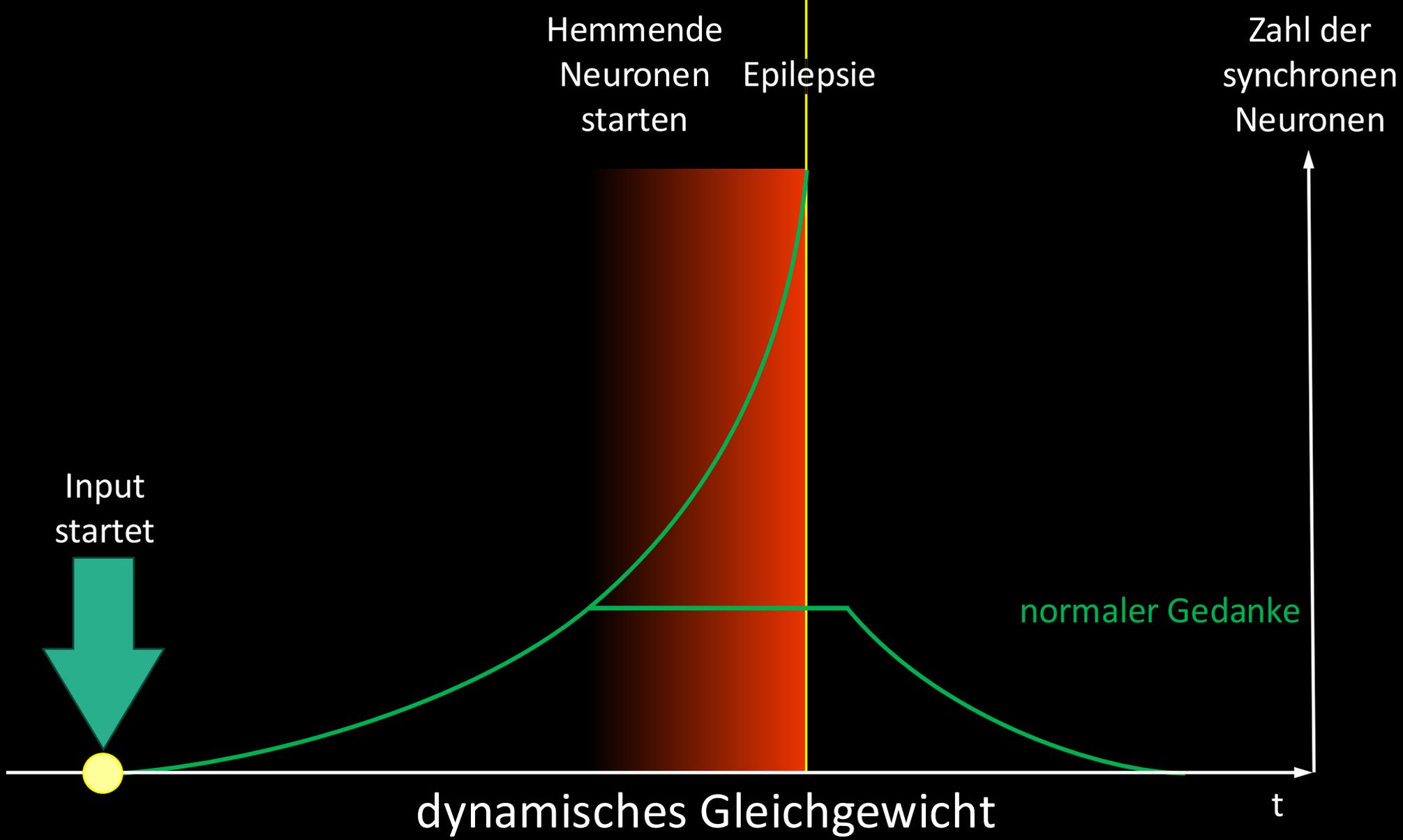


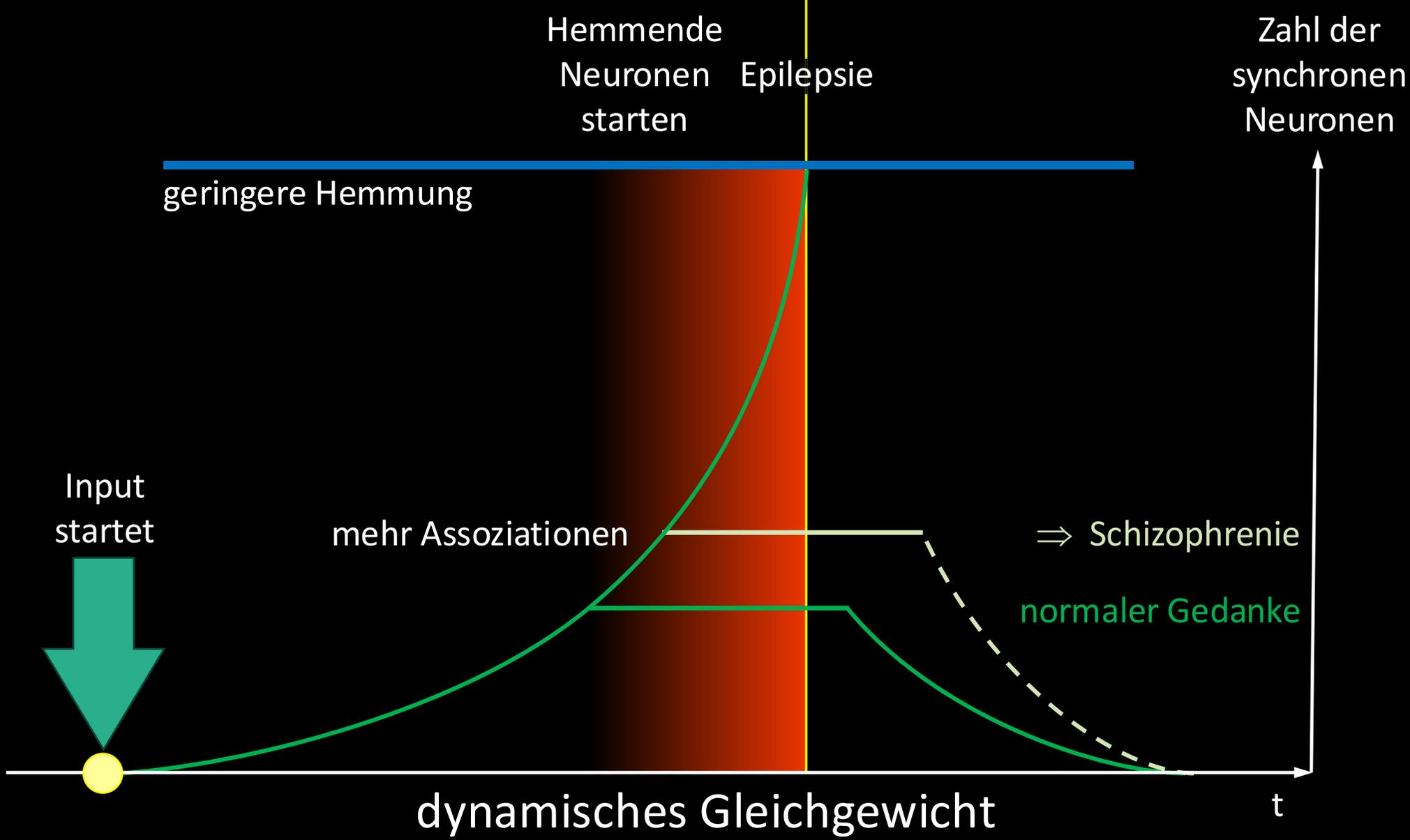
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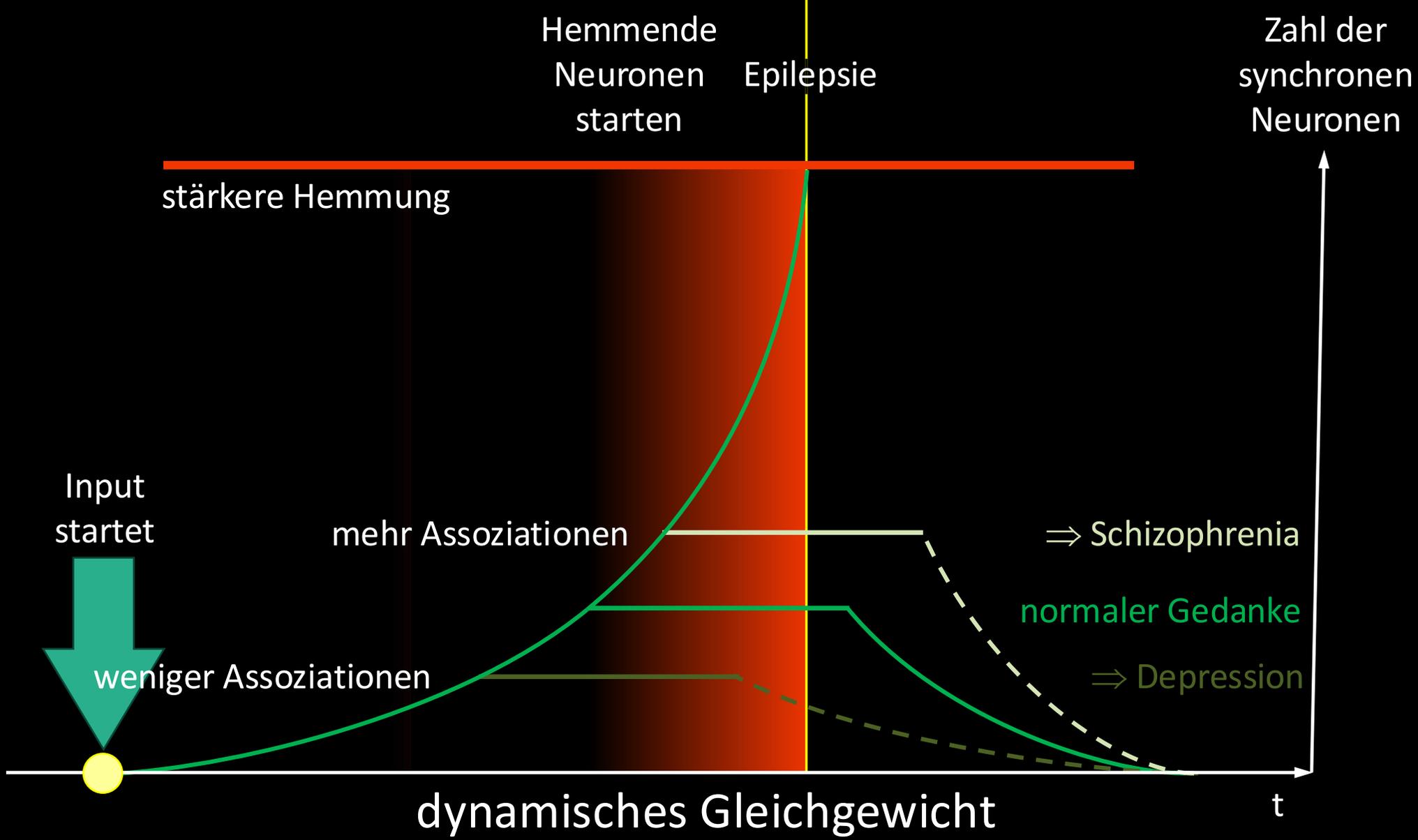


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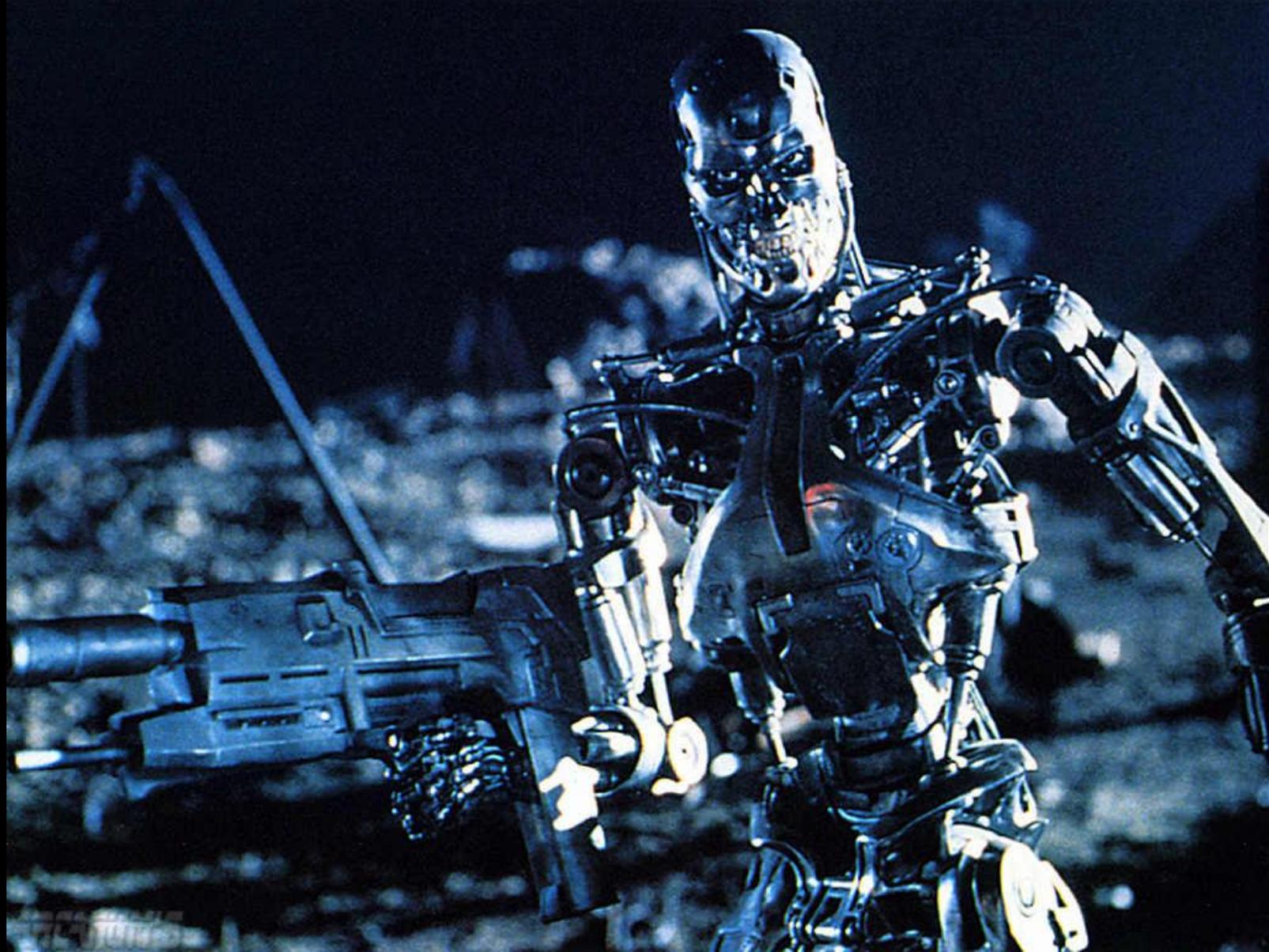


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