

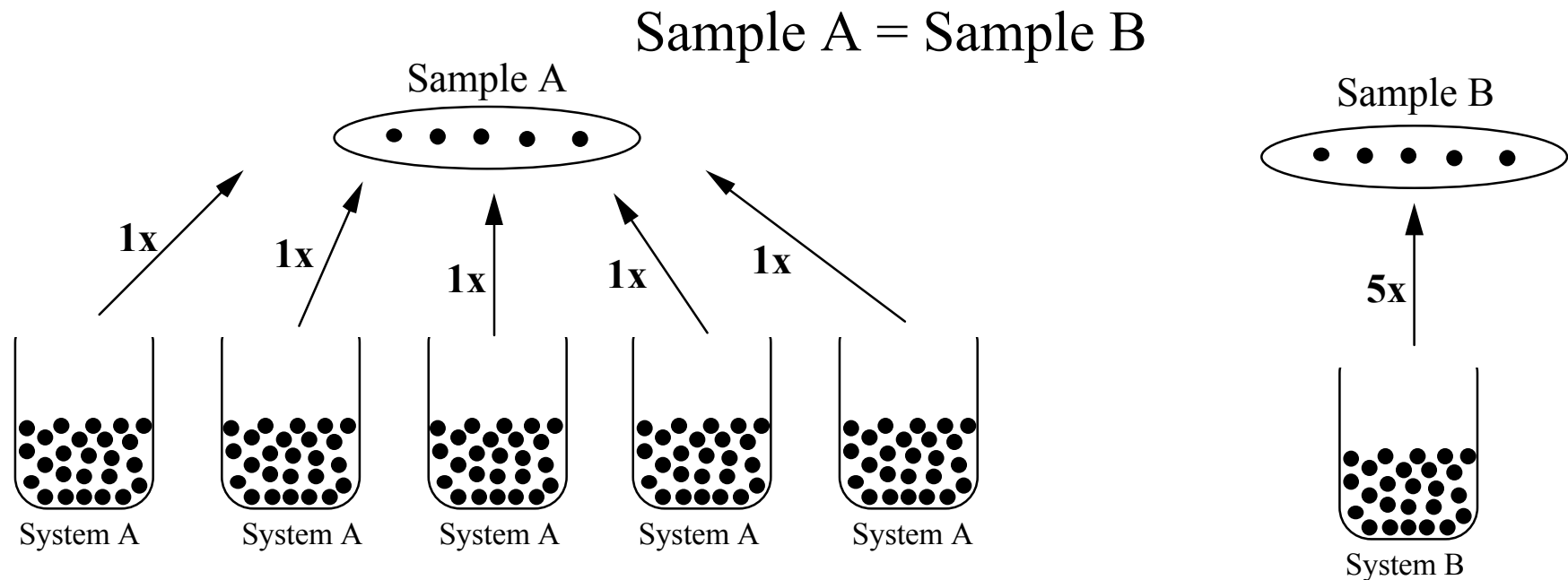
# The Mind Body Problem

Matthias Rauterberg

Swiss Federal Institute of Technology

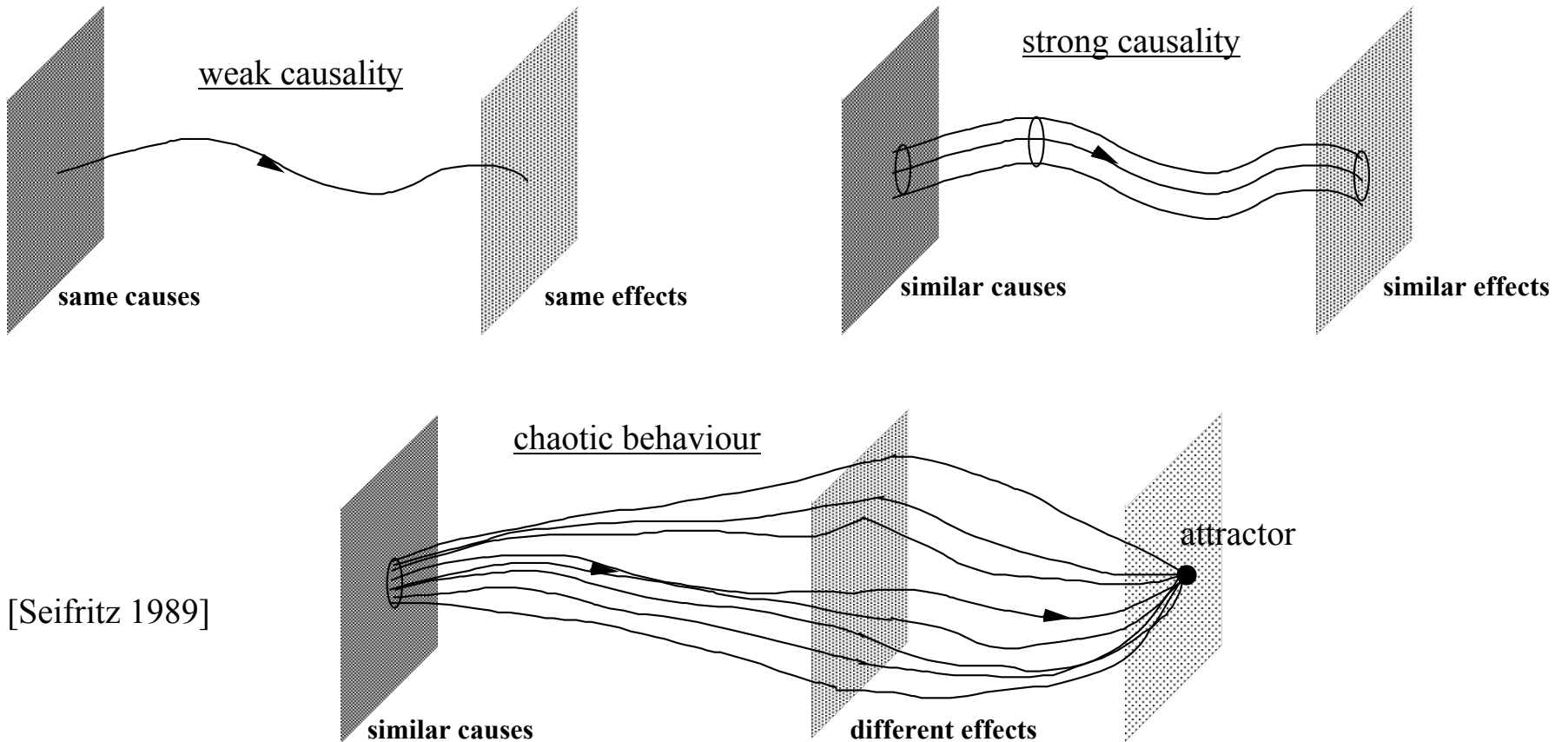
ETH Zurich

# The Ergodic Assumption



Human Learning violates the Shannon's assumption of ergodicity!

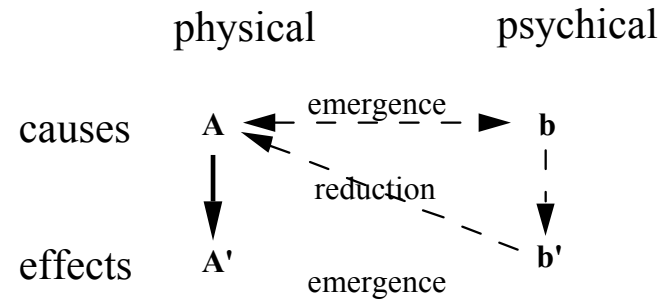
# Three Kinds of Causality



# Body-Mind Problem: Monism

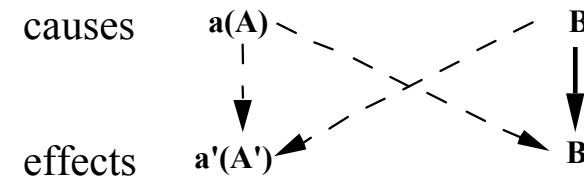
Materialism

La Mettrie  
J.Priestley  
C.Vogt  
J.Smart  
M.Bunge  
R.Sperry



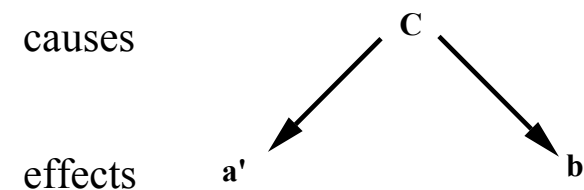
Idealism

Plato  
F.Paulsen  
Berkley  
G.Heymans  
J.Schultz

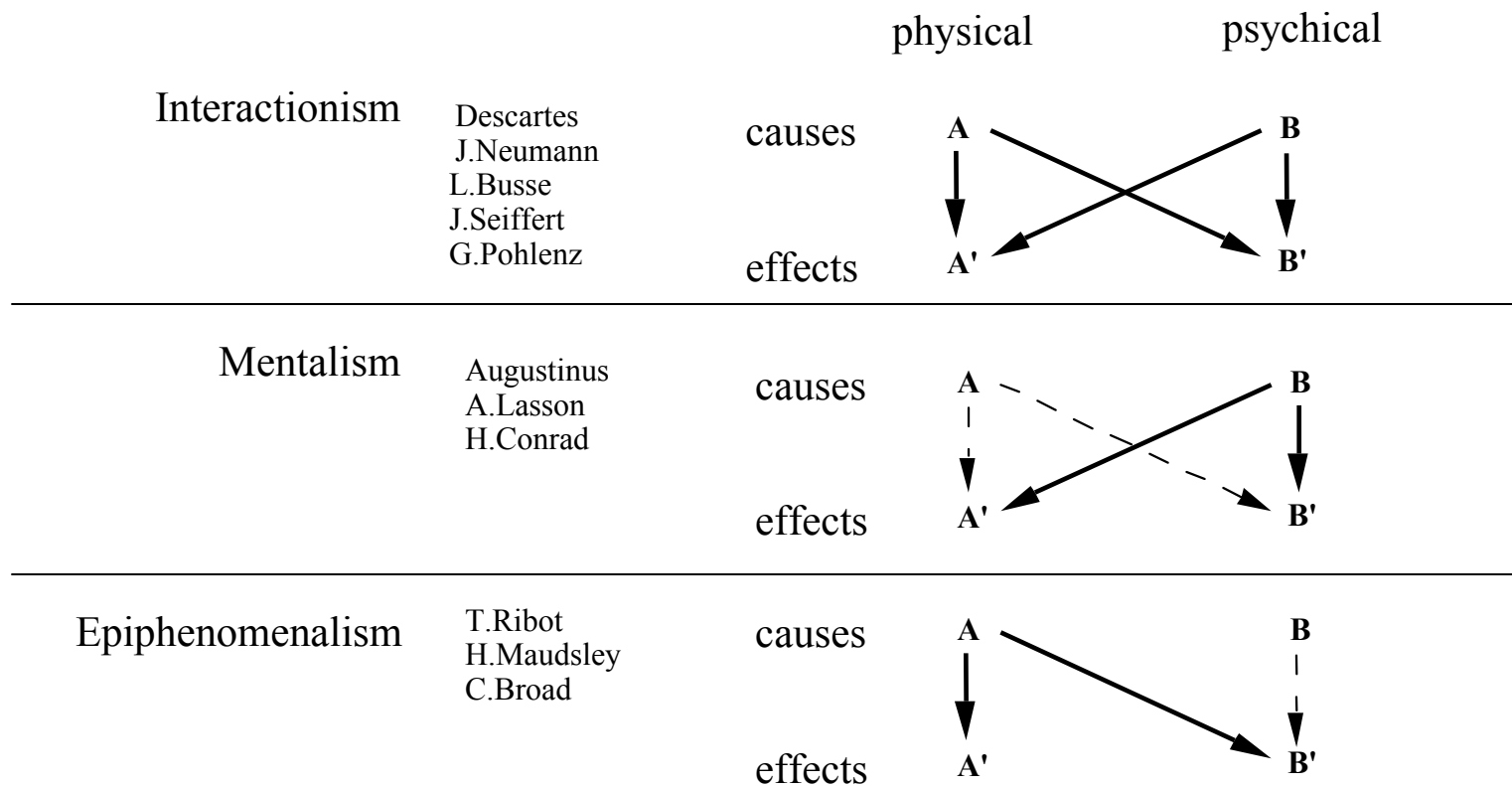


Identitism

Spinoza  
H.Feigl  
W.Köhler  
P.Carus  
B.Rensch  
T.Fechner



# Body-Mind Problem: Dualism





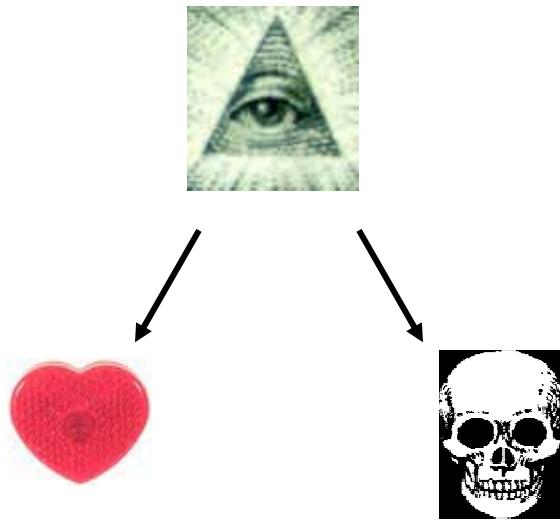
# Power, Love and Death

**Peter Brook's film adaptation of the "Mahabharata"**  
The *Mahabharata* is an ancient religious epic of India  
(composed between about 300 BC and 300 AD).

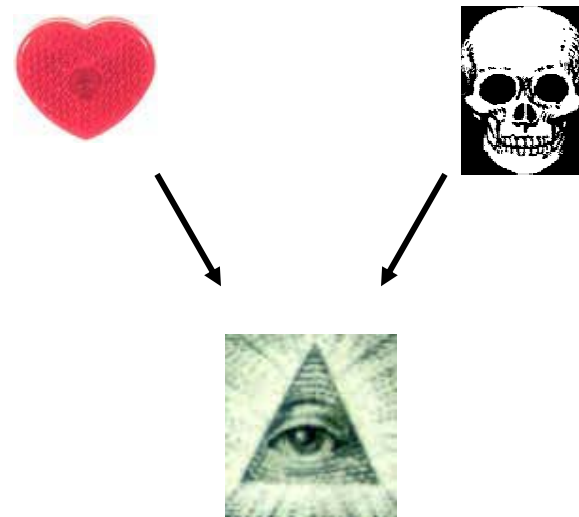


Scene from "Mahabharata"  
© Classica (KirchMedia)

# Power, Love and Death: Relationships



This is what we have



This is what we want to have