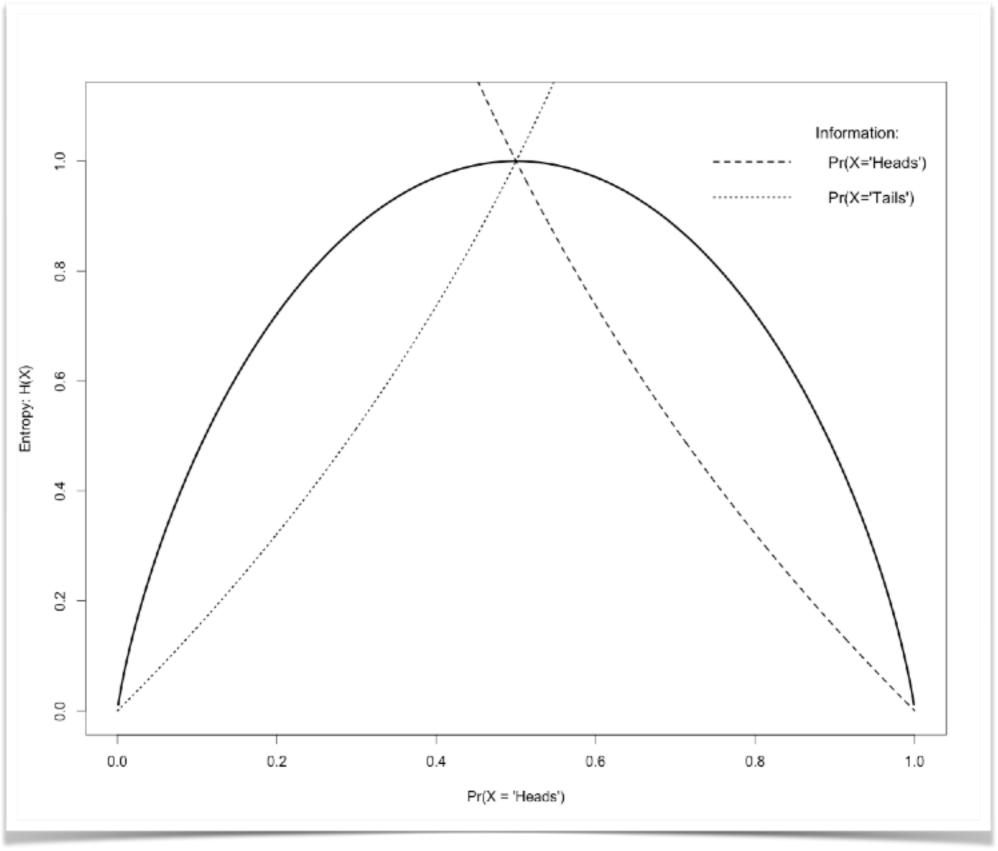




## Caption

f.hasselman@bsi.ru.nl

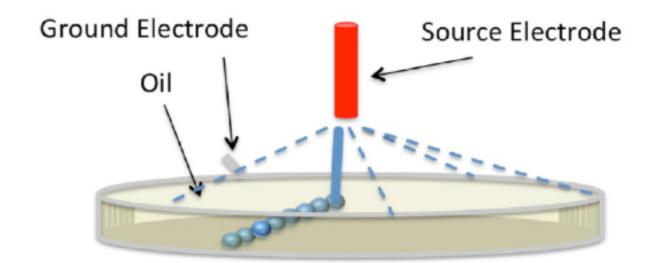


Entropy Information Uncertainty Redundancy **Probability** Symmetry breaking





## Radboud University Nijmegen



## Complex behaviour from (physical) principles & laws (bottom-up)



## self-organisation: **Tree formation**

Kondepudi D, Kay B, Dixon J. (2017). Dissipative structures, machines, and organisms: A perspective. *Chaos, 27(10),* 104607.