

Radboud University Nijmegen



- **Iterative processes** - (coupled) difference / differential equations that represent autocatalytic change processes, the time-evolution of a system observable

• **Time series** - a record of values generated by an iterative / changing process

- **Solution** - if available, actual iterations of the function are not necessary. Only available for a very limited set of (coupled) equations.



Story so far - Assignments session 1:

Different ways to represent characteristics of change processes

Story so far - Assignments session 1:

Different ways to represent characteristics of change processes

- **Iterative processes** - (coupled) difference / differential equations that represent autocatalytic change processes, the time-evolution of a system observable
- **Timeseries** - a record of values generated by an iterative / change process
- **Solution** - if available, actual iterations of the function are not necessary. Only available for a very limited set of (coupled) equations.

Story so far - Assignments session 1:

Different ways to represent characteristics of change processes

- **Iterative processes** - (coupled) difference / differential equations that represent autocatalytic change processes, the time-evolution of a system observable
- **Timeseries** - a record of values generated by an iterative / change process
- **Solution** - if available, actual iterations of the function are not necessary. Only available for a very limited set of (coupled) equations.