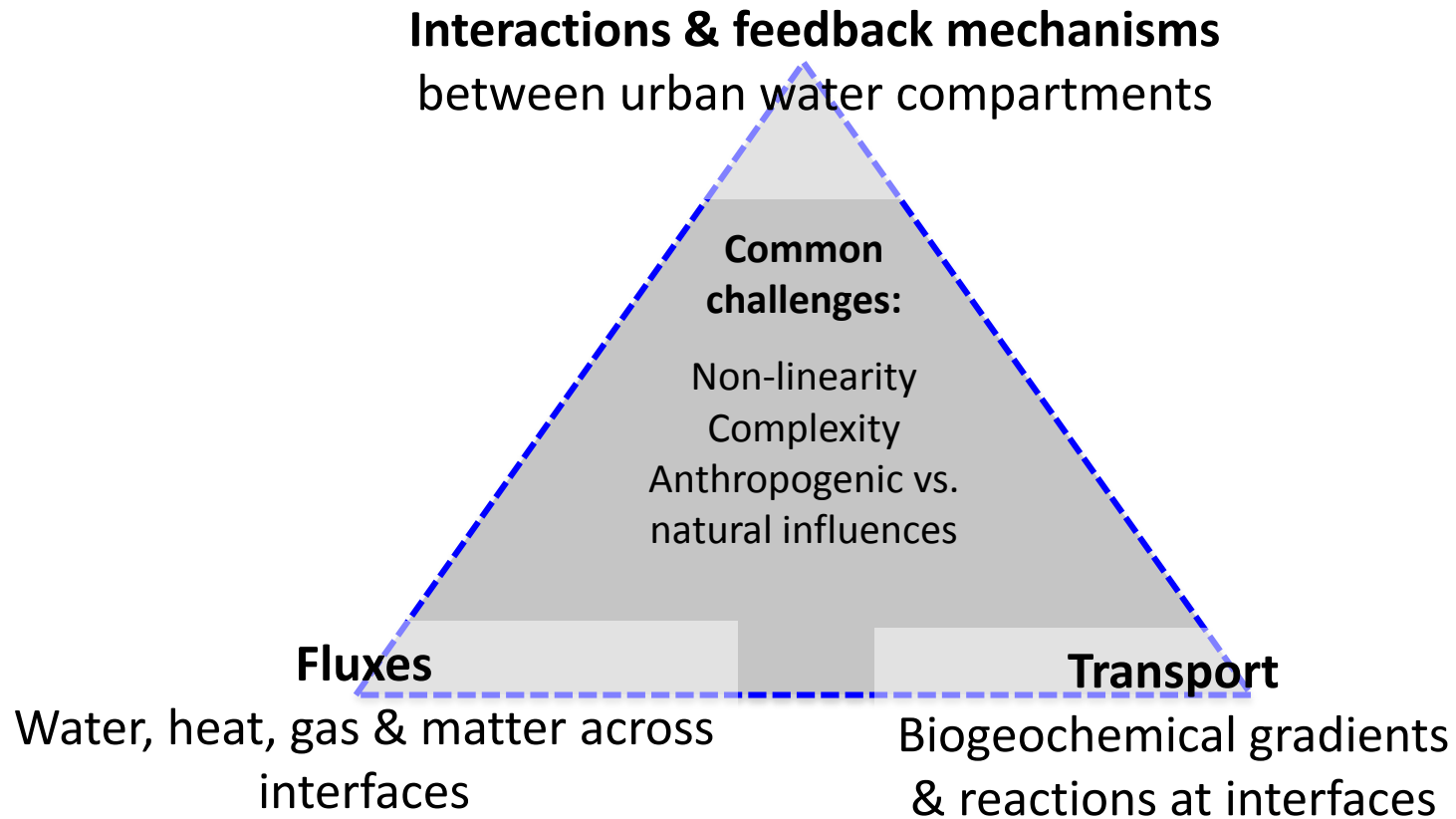


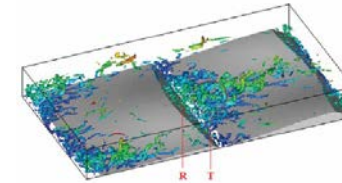
Core course: Urban interface processes – fluxes, transport, interactions

- Mandatory course, 3 ECTS, 1st sem., short course
- Lecturers IGB: Nützmann, Tetzlaff & Lewandowski
TUB: Hinkelmann, Putschew, Adrian, Stephan & Barjenbruch

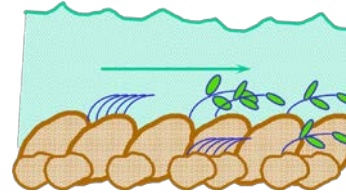


Core course: Urban interface processes – fluxes, transport, interactions

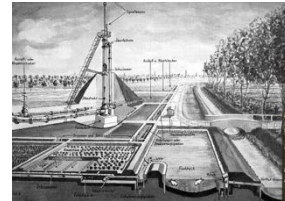
- Urban water systems: Berlin example
- Ecohydrological processes in urban environments
- Groundwater – surface water interfaces
- Fluid mechanics, environmental hydraulics



- Technical and natural transformation processes



- Excursion



- Interfaces in water and wastewater treatment
- Environmental impact of water on building materials

