

**Subjects for presentations and theses in „Biofilms, Biofouling, Biocorrosion“  
WS 2013/14**

- Microbes in pipes (material provided)
- Crisis emergency intervention guide (material provided)
- Fouling release coatings: nontoxic alternatives to biocides (material provided)
- Permafrost and climate change
- Electromicrobiology
- Earth Microbiome Project
- Human Microbiome
- Do bacteria age?
- Lectin analysis of biofilms
- Microbes in clouds and rain
- Microbes and weather
- Emergent properties of biofilms
- Granular sludge
- Low tech water treatment
- Point of use water treatment
- Chemtrail and geoengineering
- Pathogens in biofilms
- Microorganisms in the Neuston layer
- Toxic algal blooms
- Life at the bottom of the sea
- Life in ultrapure water systems
- Life in nuclear power plants
- Life in rocks (endolithic microorganisms)
- Programmed cell death
- Endocrine disruptors
- Microbes in art: a love and hate relationship
- Microbial contamination of holy water
- When are bacteria really dead?
- Fracking
- Water grabbing
- Sense and nonsense in water saving in Germany