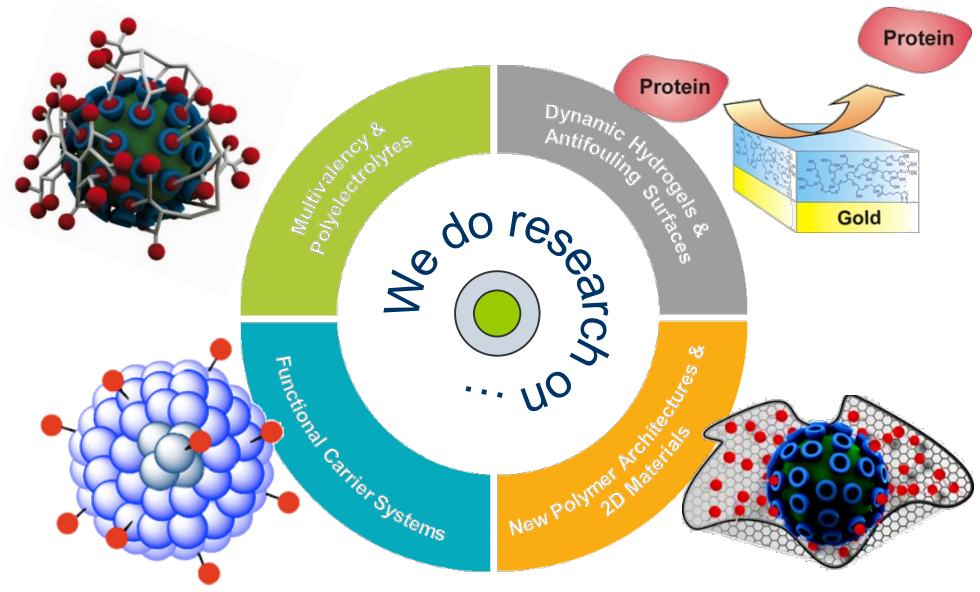
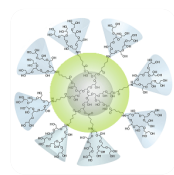


# AG Haag ([www.polytree.de](http://www.polytree.de))



## We are also interested in ...

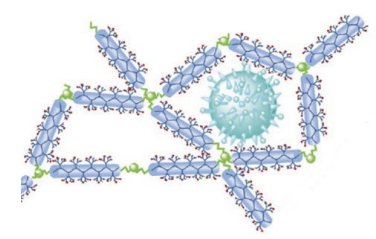


Dendritic Nanocarriers for Skin  
Inflammation and Tumor Targeting

Hydrogel Rheology and Modelling

Antifouling Surfaces

Virus Interactions



## We are looking for expertise in ...

- Biocompatible and sustainable polymers
- Biological evaluation, i.e. activity and tolerability
- Characterization methods of interactions at interfaces
- Pharmaceutical evaluation of successful drug delivery

## We offer thesis topics on ...

- Dynamic hydrogels at biointerfaces (mucus)
- Multivalent polymers for biological applications
- Functionalized nanographenes against pathogens
- Stimuli responsive polymer architecture for drug delivery