

# Prof. Dr. Hans-Dieter Junker

- **1994 Diplom-Chemiker** **Universität des Saarlandes**  
Physical Organic Chemistry, H-bonding of Nucleosides  
**Prof. Hans-Jörg Schneider**
- **1994-1998 Dr. rer. nat. (PhD)** **RWTH Aachen**  
Bioorganic Chemistry- Synthesis of enzyme inhibitors,  
**Prof. W.-D. Fessner**
- **1998-2000 PostDoc** **MIT , Cambridge, USA**  
Synthesis & NMR measurements of damaged dna and metallo-bleomycins,  
**Prof. JoAnne Stubbe**
- **2000-2005 Biotec Industry** **Graffinity, Heidelberg**  
Combinatorial Synthesis, Design of chemical libraries, Surface Plasmon  
Resonance
- **since 2007 Professor** **HS Aalen, Aalen**  
MALDI-MS: Synthesis and evaluation of novel MALDI Matrices