



**Juliane Merz** studied Bioengineering at the TU Dortmund University and finished her studies in 2008. Her Ph.D. thesis dealing with the separation of enzymes using foam fractionation was finished in July 2012. Since then she is heading the "Innovative downstream processes"-group at the Laboratory of plant and process design, TU Dortmund University. The focus of the group is the design of new process concepts and the application and adaption of existing techniques for the purification of biochemically derived components.