

## Academia & industrial research; the approaches and positions of young scientist

Over the last decades, the training of young scientists within the academia has been changing significantly. That is, the most often rather detailed and focussed research projects are positioned in a broader context. As example, multidisciplinary research between different academic groups, either within or outside the institution became essential as research as such requires this multidisciplinary. Alike, so-called public private collaborations between industry and academic are positioned within the “Open innovation” environment. Here, more than curiosity driven, fundamental research is clearly “problem” driven. For young scientist this development allows them to understand the context of their own research, an essential requirement for their future career. In this presentation the differences in innovation in industry and academia are discussed, and special attention is given to the possible role of the Young Scientist in these multidisciplinary public-private research projects. It aims to be supportive for their career trajectories and personal choices.