



INTRODUCTION TO THE BIOTECH INDUSTRIES

– Tasks from Inception to Retail

In this 1-day workshop general **tasks and responsibilities** of a project manager in biotech industries are illustrated. Here prospective project managers already experience their **future challenges** and beyond that useful solution strategies and management concepts are mediated to the participants. These strategies will be instrumental for solving problems in **leading positions in biopharmaceutical areas**. Through an informative – interactive programme participants receive information on important aspects of **GMP compliant pharmaceutical production**, risk management in biotech industries and modern management strategies. This workshop takes place in two parts: in the beginning the docent points up general requirements for establishing a medical product referring to the legal background as medical product law, **GMP guidelines** and process validation of medical products.

The second part deals with advanced topics as **maintenance and optimisation of production lines**, cost-efficient production of drugs and facilitating production via outsourcing. Especially in this part interactivity is a significant tool to accelerate application of management strategies which are helpful in biotech projects. Here participants face different authentic scenarios from biopharma industries and will work out solutions for realising production of specific medical products under consideration of legal and logistic limitations. In this regard management strategies of other pharmaceutical companies are presented, to illustrate realisation procedures of blockbuster drugs. In general the workshop will be arranged as round table discussion where every participant is able to ask questions and discuss topics of interest.

The main target of this workshop is the delivery of advantages to participants, which can be supporting in **application and interviews for jobs in pharmaceutical industries**. An interactive programme prepares scientists for essential aspects of biotech project management and transfers numerous background information and advices to master challenges in biopharmaceutical production successfully.