



Example of Research Head Job Description

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Our company is looking to fill the role of research head. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

Responsibilities for research head

- Function as a key member of Biotherapeutics senior leadership team, setting strategy and course, and ensuring cross-functional coordination in elevating our biotechnology efforts
- Build best practices and processes that empower product teams to self serve some of their needs
- Facilitate and create multidisciplinary informatics teams in a complex, matrixed environment to solve problems, bringing resources together across groups
- In your role you are responsible for a laboratory of drug metabolism in Discovery Research
- Furthermore you are responsible for planning, implementation and interpretation of in vitro and in vivo metabolite ID studies scientific and technological development in the field
- The assessment of the drug metabolism of research substances is another part of your role
- As pharmacokinetic and drug metabolism expert you work in research teams and international research collaborations
- You supervise research projects in the field of drug metabolism & pharmacokinetics (DMPK)
- You will cooperate with interdisciplinary research teams to identify new therapeutic concepts, optimize and characterize drug development candidates
- As Head of Laboratory you lead a lab responsible for mass spectrometry

Qualifications for research head

- Strong programming skills in systems such as R, SAS , Matlab and S+
- 7+ years of experience in financial research
- Excellent understanding of Market Microstructure
- Technical expertise in a statistical language such as R or Matlab
- Experience in performing time series analysis
- Experience in dealing with data management