

# Method Development Expert (m/f/d)

Job ID  
REQ-10015555  
Jul 23, 2024  
Switzerland

## Summary

Location: Basel, Switzerland #hybrid working Role Purpose: As part of a dedicated team in Analytical Research and Development (ARD) Science & Operations, responsible for leading and coordinating the analytical method development process for small molecules and RLTs, with focus on chromatography. Design and plan scientific experiments as well as report and interpret results/outcome in line with the overall Technical Research Development project strategy for Drug Substance(s) and Drug Product(s) in development. Ensure project knowledge generation/preservation and preparation/timely delivery of methods with high quality and state of the art standards. Build-up and share best practices, bring strong scientific and technical expertise within the team and across the organization. Contribute to the analytical method development strategy definition; drive scientific and operational excellence and thereby contribute to overall TRD-NCE strategy and goals.

## About the Role

### Major accountabilities:

- Responsible for strengthening and driving analytical method development strategy across global ARD and handover to internal and external partners. Leads the use of in silico design and statistical tools for global ARD.
- Be the primary contact person in ARD for all aspects of HPLC method development and optimization, including scientific and technical issues. Work with other NCE functions to take full responsibility of Analytical methods, including ARD project management team and coordinating with partner functions like Chemical development and Pharmaceutical development
- Lead and manage the design and implementation of development experiments in the lab (for example, organize activities according to project plan, experimental overview, data evaluation).
- Designs and analytical method development strategy, and transfers it to internal and external partners
- Design and initiate protocols for method development. Evaluate and review method development reports.
- Support and guide analytical scientists with technical and scientific expertise. Contribute to establish and sustain suitable training for scientists and SMEs.
- Leverage advanced analytical instrumentation and emerging technologies to further improve existing analytical methods and method development practices.
- Key member and ARD representative in relevant analytical network(s)
- Participate in Innovation and Scientific forums at Novartis. Collaborate with academic institutions and/or external research centers to access new state-of-the-art technologies.
- Maintain overview of analytical equipment best practices. Exhibit strong team spirit and promote knowledge exchange.

## Minimum Requirements:

**Education** (minimum/desirable): Master or PhD in Life Science (e.g. organic chemistry, analytical sciences, pharmaceutical development, with a minimum of 5 years of laboratory experience

## Work Experience:

- Experience with state-of-the-art analytical instrumentation.
- Recognized experience in up-to-date chromatographic method development
- Solid technical and scientific knowledge of pharmaceutical development and analytical sciences. Very good understanding of development processes in TRD.
- Broad scientific and strategic background.
- Proficiency in quality principles driving drug development; understanding of general regulatory and quality expectations (ICH and GMP).
- Good communication skills including presentation and scientific/technical writing.
- Ability to perform in a highly dynamic matrix environment.

## Languages :

- English (oral and written).

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Division

Development

Business Unit

Innovative Medicines

Location

Switzerland

Site

Basel (City)

Company / Legal Entity

C028 (FCRS = CH028) Novartis Pharma AG

Functional Area

Research & Development

Job Type

Full time

Employment Type

Regular

Shift Work

No

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