

Expert Science & Technology - (Oligonucleotides/Peptide Therapeutics)

Job ID
REQ-10069227

1月 19, 2026

India

摘要

400! This is the number of associates in Global Analytical R&D, across 4 countries, working tirelessly on innovative and patient centric medicines. As part of this group, you design, plan and/or perform scientific/technical studies. By bridging analytical science to the clinical performance, you will drive the transformation of our molecules into medicines that improve and extend patient's lives. The position is based in the Genome Valley, Hyderabad, within the Technical Research and Development Organization (TRD) of Global Drug Development (GDD).

About the Role

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Major accountabilities:

Your responsibilities will include, but are not limited to:

- You will be responsible for performing method feasibilities and validate robust analytical methodologies applied to innovative Oligonucleotides/peptide therapeutics. Strong experience in various chromatography techniques is a pre-requisite. Experience in mass spectrometry applied to biological molecules would be an asset.
- Plan, organize, execute, and document scientific experiments (e.g., analytical method developments/ validations/ transfers/ stability/ release testing, formulation development analytics etc.) according to the agreed timelines and appropriate quality standards.
- Accountable for documentation and submission of raw data in an appropriate data system (for e.g., LIMS test activation and results entry).
- Responsible for good documentation practices (GDP) and good laboratory practices (GLP) during execution of laboratory activities.
- Support in evaluation and interpretation of results including investigations on SST failures, OOX/Deviations/Change controls as needed.
- Responsible for assigned laboratory related area/activities (e.g., chemical/reagents/consumables/samples/column/ glassware management etc.).
- Responsible for implementation and maintenance of lean/efficient/environmentally sustainable practices in the laboratory.
- Proactively communicate key issues and any other critical topics in a timely manner to the manager and/or to any other relevant project team member(s).
- Responsible to meet KQI (Key quality indicators) and KPI (Key performance indicators) for all assigned activities.
- Support internal and external audits and ensure no critical findings within the assigned scope.
- Actively contribute to team and organization goals.
- Work according to appropriate SOPs, GMP, GLP, QM, HSE, ISRM & Novartis Guidelines.

Minimum Requirements

Desirable: Ph.D. in Analytical Chemistry or an equivalent qualification with a minimum of 1-3 years of experience, or M. pharm/M.Sc. with at least 8 years of experience within the pharmaceutical industry, specifically in analytical development. Strong expertise in oligonucleotide/peptide analytics

Profound expertise in liquid chromatography separation techniques such as (RP, IEX and HILIC) is a must.

Experience in Mass Spectrometry (ranging from mass confirmation to actual quantitative analysis of impurities and sequencing) is an asset.

- Contribution to scientific exchange groups within Novartis
- Good knowledge of software and computer tools such as Office package, LIMS, chromatography data-evaluation software (e.g. Chromeleon) etc

GMP experience is a must

- Knowledge in quality principles driving drug development such as GMP.
- Understanding of general regulatory and quality expectations.
- Good scientific background, communication skills including presentation and scientific/technical writing.

Functional Breadth.

- Operations Management and Execution.
- Collaborating across boundaries.

Why Novartis: Helping people with disease and their families takes more than innovative science. It takes a community of smart, passionate people like you. Collaborating, supporting and inspiring each other. Combining to achieve breakthroughs that change patients' lives. Ready to create a brighter future together? <https://www.novartis.com/about/strategy/people-and-culture>

Benefits and Rewards: Learn about all the ways we'll help you thrive personally and professionally.
[Read our handbook \(PDF 30 MB\)](#)

部门
Development

Business Unit
Development

地点
India

站点
Hyderabad (Office)

Company / Legal Entity
IN10 (FCRS = IN010) Novartis Healthcare Private Limited

Functional Area
Research & Development

Job Type
Full time

Employment Type
Regular

Shift Work
No

```
function adjustKalturaPlayer() { var deviceWidth = window.innerWidth ||  
document.documentElement.clientWidth || document.body.clientWidth; var mediaElement =  
document.getElementById("kulturaplayer6978df7e21837811550549"); var mediaContainer =  
mediaElement.closest('.nc-kaltura-media'); var originalWidth = "1200px"; var originalHeight = "674px";  
var originalWidthValue = parseFloat(originalWidth); var originalHeightValue =  
parseFloat(originalHeight); var mediaType = "video"; var isResponsive = false; // Get computed styles  
of the container element. var parentStyles = window.getComputedStyle(mediaContainer); var  
finalWidth = parseFloat(parentStyles.width); if (finalWidth < originalWidthValue) {  
var config = { targetId:  
"kulturaplayer6978df7e21837811550549", provider: { widgetId: "10m7rm1pm", partnerId:  
"2076321", uiConfd: "55802022" }, playback: { autoplay: false, autopause: false,  
allowMutedAutoPlay: false, loop: false }, sources: { options: {}, startTime: 0 }, plugins: { download: {  
disable: true }, "playkit-js-transcript": { position: "right", // Default: bottom; ('left', 'right', 'top', 'bottom') to  
enable transcript. expandMode: "over", // Default: alongside; ('alongside', 'hidden', 'over')  
expandOnFirstPlay: false, showTime: true, downloadDisabled: false, printDisabled: false, disable:  
true } }, ui: { showCCButton: false, settings: { showQualityMenu: true, showSpeedMenu: false } },  
components: { fullscreen: { disableDoubleClick: false } }, uiComponents: [ { presets: ['Playback',  
'Live'], area: 'BottomBarRightControls', replaceComponent: 'Fullscreen', get:  
KalturaPlayer.ui.components.Remove } ] }; config.plugins.preventSeek = { preventSeekForward:  
false, preventSeek: false }; config.plugins.floating = { disable: true }; config.plugins.navigation = {  
position: "right", expandMode: "over", expandOnFirstPlay: false, visible: false }; config.plugins['playkit-  
js-hotspots'] = { disable: true }; config.plugins['playkit-js-moderation'] = { disable: true };  
config.plugins['playkit-js-info'] = { disable: true }; config.plugins.share = { disable: true };  
config.ui.uiComponents = []; config.plugins.googleTagManager = {};  
config.plugins.googleTagManager.customEventsTracking = {};  
config.plugins.googleTagManager.containerId = 'GTM-57RJQ5';  
config.plugins.googleTagManager.customEventsTracking.custom = {};  
config.plugins.googleTagManager.customEventsTracking = { preset: { coreEvents: true, UIEvents:  
false, playlistEvents: false, castEvents: false } };  
  
try { var kalturaPlayer = KalturaPlayer.setup(config); // Add the player to the global array. if (typeof
```

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kalturaPlayerVideos !== 'undefined') { kalturaPlayerVideos.push(kalturaPlayer); } else { var  
kalturaPlayerVideos = []; kalturaPlayerVideos.push(kalturaPlayer); } // Load the Player for other  
media. kalturaPlayer.loadMedia({entryId: "1_dgfvmafo"}); setTimeout(() => {  
setupAutoPause(kalturaPlayerVideos); }, 500); function setupAutoPause(players) {  
players.forEach((currentPlayer) => { currentPlayer.addEventListener('play', () => {  
players.forEach((otherPlayer) => { if (otherPlayer !== currentPlayer && typeof otherPlayer.pause ===  
'function') { otherPlayer.pause(); } }); });}); } } catch (e) { console.error(e.message) }
```



VIDEO

Novartis is committed to building an outstanding, inclusive work environment and diverse teams' representative of the patients and communities we serve.

Accessibility and accommodation

Novartis is committed to working with and providing reasonable accommodation to individuals with disabilities. If, because of a medical condition or disability, you need a reasonable accommodation for any part of the recruitment process, or in order to perform the essential functions of a position, please

send an e-mail to diversityandincl.india@novartis.com and let us know the nature of your request and your contact information. Please include the job requisition number in your message.

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