



**Position: Senior/Principal Scientist - Protein Characterisation [Job Code: DRCPE0314]**

**Main Tasks:**

You will be involved in cross-functional project teams with colleagues from many different scientific backgrounds both in China and at our head quarters in Denmark. You will contribute to several early stage projects with expertises within protein chemistry, especially characterization. You will also take part in developing new approaches for analysis of chemical structure and stability applying state-of-the-art liquid chromatography and mass spectrometry. Insight within protein design is an advantage.

You will be referring directly to the department manager and your main internal contacts will be scientist colleagues, technicians and project members and managers both in Beijing and in Denmark. Furthermore, developing and maintaining a strong external network is also going to be an important part of your work.

You will be part of a team in a highly dynamic and challenging environment within the Diabetes Research Unit.

**Qualifications:**

- You hold a Ph.D. in protein chemistry, biophysics, proteomics, biochemistry or related discipline with additional postdoctoral training within above mentioned disciplines.
- In-depth understanding of the biochemical and biophysical properties of proteins and peptides
- Demonstrated expertise with protein and peptide characterization techniques including but not limited to MS and LC-MS
- Hands-on working knowledge of HPLC, UPLC, DLS, and electrophoresis
- You have an excellent track record of original research.
- Experience from a biotech/pharmaceutical R&D setting with focus on therapeutic peptides and some patent experience is considered an advantage.
- You are flexible, open to new ideas, ambitious, innovative; result oriented and have a good sense of humour.
- You have authority and thrive in an environment with individual responsibility and a high degree of personal impact in the projects but at the same time you are good at collaborating in teams.
- You are good at communicating, able to meet deadlines and keep an overview.
- You are fluent in English.

Title and compensation will be commensurate with the individual candidate's qualifications. For detailed information regarding individual position, please send an inquire or application via e-mail to [InfoNNST@novonordisk.com](mailto:InfoNNST@novonordisk.com) **quoted with the job code in Subject.**

**Position: Information Scientist based in China – Novo Nordisk Library**  
**[Job Code: LibraryInfoSci]**

Are you passionate about scientific information retrieval and analysis within the patent and life science areas with a Chinese focus? Then you might be interested in a challenging position as Information Scientist within the Novo Nordisk Library, with the position being physically located in Novo Nordisk R&D Centre in Beijing, China. This is your chance to join forces with a world class pharmaceutical library in Novo Nordisk and contribute to the innovation in an expanding research environment of our Chinese R&D team. You will contribute by providing scientific information research that benefit people with diabetes and other chronic diseases within haemostasis, inflammation and human growth hormone. The position offers you a unique combination of science and information.

**Scientific information retrieval within the diabetes, haemophilia, inflammation, and human growth hormone**

As Information Scientist you will join 37 dedicated colleagues within the Novo Nordisk Library, which offers a global service function to all Novo Group companies. Our purpose is to ensure that our users have easy and global access to quality information sources and services supporting their needs.

You will be the fourth party in the Patent & Science Information team. Here your main responsibility is to retrieve and analyse scientific information within the company therapy areas – mainly targeted at R&D China. As you will be located and employed in Beijing, you will also be a member of a dynamic research centre with approx 40 PhD level scientists. Cooperating closely with both your team in Beijing and the Library staff in Copenhagen, you search for patent literature and scientific information, as well as you select, analyse and present the retrieved information to our customers in R&D. You will be specifically involved in the patent area with the responsibility of securing the quality of 3rd party patent translations from Chinese language into English. You will also be

responsible for securing the inclusion of Chinese language patents and scientific information into the information research work flow in general. Furthermore, you will be involved in other library tasks such as collection management and training of colleagues where it applies to your location in R&D China.

You can look forward to engage in challenging in-depth analytical tasks within a dynamic and international setting.

### **Life science profile with solid communication skills**

To qualify for the position your MSc (preferably a PhD) within medicine, biology, biochemistry or similar, must be backed by experience of information searching and communication. Additionally, you have information technology skills within the life science area. This includes experience in handling data, information analysis and utilisation of information within a research environment and experience of searching within specific databases or via STN or Dialog/Datastar on an expert level. Experience from a similar position would be a clear advantage. As a person you are self-dependent, and you thrive on being the initiator. Your good spirit and solid collaboration skills make you an asset for both your team, the R&D China group of scientists, and the Library in general. Last but not least, you excel in written and spoken Chinese and English.

Title and compensation will be commensurate with the individual candidate's qualifications. For detailed information regarding individual position, please send an inquire or application via e-mail to [InfoNNST@novonordisk.com](mailto:InfoNNST@novonordisk.com) **quoted with the job code in Subject.**

**Position: Senior Scientist/Principal Scientist in USP [Job Code: MP0312]**

**Responsibility:**

Play a leading role in protein and peptide microbial fermentation and product recovery. Define and perform upstream process optimization and scale-up. Organize communication with research and CMC for effective process transfer.

**Requirements:**

- PhD in relevant disciplines with > 2 years of industrial experience
- In-depth understanding and practical experience with E. coli fermentation and product recovery
- Experience with process optimization and scale-up
- GMP and process transfer experience preferred but not required

Title and compensation will be commensurate with the individual candidate's qualifications. For detailed information regarding individual position, please send an inquire or application via e-mail to [InfoNNST@novonordisk.com](mailto:InfoNNST@novonordisk.com) **quoted with the job code in Subject.**

**Position: Senior Scientist/Principal Scientist in DSP [Job Code: MP0314]**

**Responsibility:**

Play a leading role in protein and peptide purification and in-process characterization. Define and perform downstream process optimization and scale-up. Organize communication with research and CMC for effective process transfer.

**Requirements:**

- PhD in relevant disciplines with > 2 years of industrial experience
- In-depth understanding and practical experience with protein purification and characterization
- Experience with process optimization and scale-up
- GMP and process transfer experience preferred but not required

Title and compensation will be commensurate with the individual candidate's qualifications. For detailed information regarding individual position, please send an inquire or application via e-mail to [InfoNNST@novonordisk.com](mailto:InfoNNST@novonordisk.com) **quoted with the job code in Subject.**