



**Lundbeck Research USA, Inc.**  
www.lundbeckresearch.us

## Leaders in the Search

H. Lundbeck A/S, head quartered in Copenhagen, Denmark, is a premier provider and research institution for novel small molecule therapies for all CNS disorders. Lundbeck Research USA, based in Paramus, NJ, is the leader in GPCR research for drug discovery in psychiatry and neurology. Our NJ research facility is expanding and offers an exciting place to work with many opportunities for growth. We have created a culture where employees feel valued, energized, and empowered to discover their full potential and this is one reason why we are recognized as an award winning employer by NJBIA.

### *LC/MS Purification Specialist – Early Drug Discovery at Lundbeck Research*

Be part of our growing analytical / purification group and multi-disciplinary team of scientists that prides itself on being on the cutting edge of technology.

You will provide analytical and purification support for drug discovery efforts using separations and mass spectrometry (MS). Provide medicinal chemists with compound purifications (including chiral) using LC and/or SFC with the full complement of detectors (MS, DAD, ELSD, & CLND). Carry out directed research to develop new, automated, more robust, faster and more sensitive analytical/purification methods. The lab is a well-rounded, full service analytical/purification operation with special emphasis on separations combined with mass spectrometry. Thus, a seasoned separations/MS professional with the ability to work independently is desired. Since the position responsibilities will grow rapidly, additional experience in computers, robotics, and/or NMR will be considered as strengths in a candidate.

This position requires a BS or higher with at least 3 yrs. experience in chemistry, biology or other field where a broad range of small molecule separations and mass spectrometry have been the primary focus of work. Necessary skills include the ability to do the following: Perform analyses / purifications / experiments demonstrating proficiency with a range of both separation and MS techniques. Interpret results and use them to provide input for the design of next experiment. With initial guidance, conceive, plan, execute, and interpret complete sets of LC/MS and SFC/MS experiments. Operate, troubleshoot, and maintain LC/MS and SFC/MS instruments and data systems at a high level. Know and understand the underlying principles of MS and separation techniques. Review literature for applicable information. Write high quality final reports. Work collaboratively within a team. Utilize strong interpersonal skills to excel in a customer driven environment.

Join us in a stimulating research environment, which offers distinct opportunities to leverage your expertise, develop professionally, and work with world-class leaders in the field.

We offer a competitive compensation and benefits package, consistent with being part of a global organization. For consideration, please submit your CV, indicating **Job Code 19010** in the subject heading to [MHay@Lundbeck.com](mailto:MHay@Lundbeck.com) and cc: [SNAP\\_HRDISC@lundbeck.com](mailto:SNAP_HRDISC@lundbeck.com). You also may contact Mark Hayward at 201-350-0553 or FAX your CV to 201-261-0623. EOE M/F/D/V

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