



Position: Principal Research Scientist* (Full-time)

Company: Wyeth Biopharma (<http://www.wyeth.com/aboutwyeth/divisions/pharma/biopharma>)

Location: Andover, MA

The Advanced Drug Delivery group at Wyeth is seeking a talented scientist to provide expertise and technical leadership in development and evaluation of novel protein delivery technologies, and their application to new biotherapeutics.

Job Duties and Responsibilities:

- Performs research of candidate molecules biochemical characteristics; and formulation development including polymeric and lipid depot systems, conjugation, novel biomaterials, scaffolds and tissue engineering.
- Plans and oversees in vitro and in vivo characterization of the protein formulations
- Recommends, implements and manages projects that apply novel formulation technologies to the delivery of macromolecular therapeutics
- Hands-on research in the laboratory including development and execution of novel formulations and characterization
- Defines and applies innovative approaches to complex technical problems, navigates the technical and conceptual risks associated with complex projects.
- Directs the scientific activities of at least one person, plus mentorship and career development activities across the teams.
- Provides expert opinion within the area of development of new products and life extension for existing products.
- Demonstrates continued productivity as measured by scientific milestones such as written internal technical documents, outside, peer-reviewed scientific publications and/or patents.
- Demonstrates a high level of initiative in performing experiments, particularly when projects are encountered with significant challenges
- Participates in and provides technical support to various cross-functional teams in support of development
- Takes an active role as a team member in discovery and/or development projects, serves as a mentor and resource to team members, and as a team leader or as a champion of a program.
- May coordinate internal activities related to an alliance and serve as a liaison to external collaborators.
- Recognized as a leader in the area of protein drug delivery and a source for advice and help. Makes major intellectual contributions for the scientific direction of the group.

Requirements:

- Ph.D. in pharmaceutical sciences, bioengineering or related discipline with 3-5 years of industrial experience in the pharmaceutical or biotechnology industry in the area of drug delivery and biomaterials. Postdoctoral research experience is desirable
- Working knowledge of parenteral formulation development with experience characterizing the formulation of novel controlled release and other drug delivery such as but not limited to liposomes, polymer and depot approaches.
- Proven record of creativity and innovation demonstrated by publications and patents.
- Proven record, ability and maturity to sustain quality, and make continued, substantial contributions to the drug development process.
- Excellent interpersonal skills and ability to work with others in a highly collaborative environment.
- Highly motivated, self starter taking initiative and demonstrates leadership qualities

Interested candidates may apply here:
www.wyeth.com/careers

For questions, contact Julia Rashba-Step rashbaj@wyeth.com

Wyeth is an Equal Opportunity Employer, M/F/D/V.

* Level and title will be commensurate with the experience and education level of the selected candidate

Posted on 7/06/09, and will close when the position is filled.