

Principal Scientist, Redx Oncology Biology

Redx Pharma plc is an exciting biotech company focused on developing novel precision medicines that have the potential to transform treatment in oncology and fibrosis. Redx develops and manufactures small molecule treatments using its world-class medicinal chemistry expertise and lab infrastructure based at Alderley Park, Cheshire UK (former AstraZeneca R&D facility). This is combined with a deep understanding of the molecular biology and genetics underlying diseases with high unmet medical need. Recent successes at Redx include the sale of two preclinical cancer assets to large pharma, one cancer asset entering clinical trials, and nomination of two fibrosis assets for clinical development.

The Role:

Redx requires a highly experienced Principal Scientist and leader who provides scientific, project and strategic leadership for the discovery and delivery of novel pharmaceuticals for our expanding Oncology pipeline.

Responsibilities include:

- Provide expert opinions on all aspects of research relevant to drug discovery in the areas of Oncology and/or ImmunOncology.
- Act as Project Leader on one or more drug discovery projects, providing scientific direction and leadership to teams, where appropriate.
- Ensure delivery of project milestones and drug candidates in accordance with the project development plan.
- Develop scientific strategy for projects and technical function, communicating this across the organisation.
- Identify and evaluate new areas of research or potential drug discovery targets to expand the scope of the company's research portfolio.
- Maintain awareness of contemporary drug discovery and highlight new developments, insights and lessons learned throughout the organisation
- Establish and/or manage external collaborations with universities, CROs and commercial partners.
- Present science to potential collaborators/partners as required by Business Development.
- Attend conferences and present data by way of posters and talks.

The ideal candidate will:

- Have significant experience and knowledge in the field of oncology.
- Have demonstrated evidence of excellent *in vitro* laboratory skills; including tissue culture, compound screening, molecular biology, RT-PCR and immunology techniques such as flow cytometry.
- Have previous experience in the successful design and execution of pre-clinical *in vivo* oncology models and/or *in vitro* compound screening cascades.
- Have previous experience of project management and line management.
- Be able to show innovation and creativity; flexibility and adaptability; resilience and ability to make decisions as appropriate with support from their line manager and team.

- Have a PhD in a biological science subject such as pharmacology/biochemistry and >5yrs experience in the biotech/pharma industry, or >10yrs experience in the biotech/pharma industry.
- Have been a senior author on publications, patent specifications & conference presentations.

In return, Redx will offer you the opportunity to work as part of a dynamic team at an exciting drug discovery company where you will get exposure to a broad range of activities, drive novel pharmaceuticals towards the clinic, and develop your drug discovery skills.

The closing date for applications is 16th September 2021.