



CXR BIOSCIENCES

DELIVERING SCIENCE

Director of Investigative Toxicology Principal Scientist – Investigative Toxicology Senior Scientist – Investigative Toxicology

Concept Life Sciences (formerly CXR Biosciences) is the leading provider of *in vitro* and *in vivo* investigative and exploratory toxicology services to the pharmaceutical, agrochemical, chemical and consumer products industries. We are a rapidly-growing, profitable and science-led company.

We are looking to hire a number of experienced or very-experienced biological scientists / toxicologists to work at our Dundee toxicology and biology centre of excellence. Depending on experience, candidates may be hired at Director (executive team), Principal Scientist (scientific project leader / scientific discipline leader) or Senior Scientist (senior laboratory scientist) level.

Candidates will have extensive expertise in one or more of the following areas:

- ▶ Problem solving toxicology, modes of action and adverse outcome pathways.
- ▶ Systems biology / systems toxicology.
- ▶ Discovery / exploratory toxicology.
- ▶ Bioinformatics, in particular biochemical pathways analysis.
- ▶ *In silico* predictive toxicology.
- ▶ Advanced *in vitro* models.

These are key positions, where you will be working closely with the existing Concept toxicology team, leading industry scientists, and the wider Concept scientific team to design and interpret bespoke mechanistic toxicology studies for clients. The ideal candidate will be seeking a varied, exciting, client-facing scientific leadership role, using their experience to help scientists from a range of industries answer challenging mechanistic questions, whilst mentoring and developing Concept scientists. Successful applicants will be encouraged to further their industrial scientific careers, for example by publishing and presenting at conferences.

The successful candidates are likely to have:

- ▶ A relevant BSc and PhD (in e.g. biochemistry, molecular biology or cellular biology).
- ▶ Clear and demonstrable experience in a relevant industrial or academic research setting.

The following experience is highly desirable, but not essential:

- ▶ Industrial experience in toxicology (for example, in the pharmaceutical, chemical, agrochemical or consumer products industries).
- ▶ Project team experience in an industrial setting.
- ▶ A track record of publications and presentations.

The successful candidates will demonstrate the following:

- ▶ Evidence of designing and running problem-solving / investigative biological studies / programs to a successful conclusion.
- ▶ Sense of urgency and the desire to succeed.
- ▶ Strong communication skills (verbal and written) and presentation skills.
- ▶ Excellent interpersonal skills and ability to work well in a team environment.
- ▶ Attention to detail.

Packages are competitive and will reflect experience.

These roles are primarily based at Concept's toxicology laboratories in Dundee. However, for the right candidates, some flexibility on home working will be negotiable.

How to Apply

If you are interested in applying for this vacancy, please email recruitment@cxrbiosciences.com



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ABOUT CONCEPT LIFE SCIENCES

Concept Life Sciences' Dundee toxicology base (formerly CXR Biosciences) is the leading provider of *in vitro* and *in vivo* investigative and exploratory toxicology services to the agrochemical, chemical, pharmaceutical and consumer products industries. Founded in 2001, the site is rapidly-growing, profitable and science-led. Our customer base is international and is predominantly made up of global multinationals such as Bayer, BASF, Syngenta and Monsanto.

Concept currently employs around 40 staff at its toxicology base in Dundee, Scotland. Key existing areas of expertise include mechanistic toxicology, biochemistry, molecular biology, cell biology, pathology, bioanalysis, bioinformatics and pathways analysis.

In October 2015, we were named "Growth Business of the Year", "Science and Technology Business of the Year" and "Overall Business of the Year" in the prestigious Courier Business Awards, open to companies in the wider Dundee & Tayside region. We retained the "Science and Technology Business of the Year" award in 2016.

The wider Concept group was formed in 2014, acquiring CXR in 2015, and employs over 700 people at 24 sites in the UK. Concept is focused on a number of core sectors. We support drug discovery and development in the pharmaceutical and biotechnology markets. We provide testing and specialist analytical services and consultancy to the food and environmental sectors. We provide toxicology services to the agrochemical, consumer products, chemical and pharmaceutical industries and materials chemistry services to the petrochemical industry.

ABOUT DUNDEE

The city population is 148,300, with more than 303,500 in a 30-minute drive catchment area. Dundee offers an exceptional standard of living with the availability of quality affordable housing, excellent schools and healthcare facilities, and easy access to a wide choice of outdoor and indoor sporting and leisure opportunities. To the north are the Angus and Perthshire glens with walking and hiking in summer and snow sports in winter. Only 20 minutes' away is St Andrews and the world's most famous golf course.

At the heart of the motorway network, connecting the city to Aberdeen, Edinburgh, Glasgow, Inverness and beyond, the city also has excellent rail and air connections. The drive to Edinburgh International Airport takes just over an hour. There are direct daily flights to London Stansted from Dundee airport, five minutes' drive from the city centre.

The city has two universities – the University of Dundee, which incorporates the Duncan of Jordanstone College of Art & Design, and Abertay University, a recognised centre of digital and computer games innovation. Dundee University was recently named best in UK for life sciences research: in December 2014, Dundee University was ranked "top University in UK for biological sciences" in the Research Excellence Framework, in which research was assessed for quality and impact. Ninewells Hospital is one of Europe's foremost teaching hospitals. The University of St Andrews is also 20 miles' drive from Dundee.

The third-largest regeneration project in the UK is here – the £1bn, 30-year Dundee Waterfront development. The V&A Museum of Design Dundee, completing in 2018, will be the only design museum in the UK outside of London. Dundee is also the only UNESCO City of Design in the UK.

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