

CHEMISTRY. BEING THE CATALYST.



“The work that I do contributes to the advancement of scientific knowledge and breakthroughs.”

Skills

- ✓ Problem solving
- ✓ Communication
- ✓ Working in a team

Minimum qualifications

- Degree level or equivalent experience in the role advertised

Salary range

- £25,000–£40,000 a year

HOW DOES GARY MAKE A DIFFERENCE?

I am a quality officer at the Wellcome Sanger Institute, a world-leading genomics research organisation. I make sure the genetic data we produce is accurate and reliable, helping scientists to make breakthroughs such as life-saving vaccines.

WHAT'S INVOLVED?

- Supporting scientists in sequencing DNA securely
- Investigating sequencing problems and preventing them reoccurring
- Using scientific knowledge to improve efficiency of procedures

DID YOU KNOW?

There are 70,000 species of animals, birds, fish and plants in the UK – and the Darwin Tree of Life Project aims to read the genomes of all of them¹.

Gary's work is a part of the project. The knowledge it builds will help preserve biodiversity and sustain human societies.

WANT TO KNOW MORE?

A Future In Chemistry: [rsc.li/future](https://www.rsc.li/future)

FEELING INSPIRED?

Scan to take our quiz and get career inspiration based on your interests

