



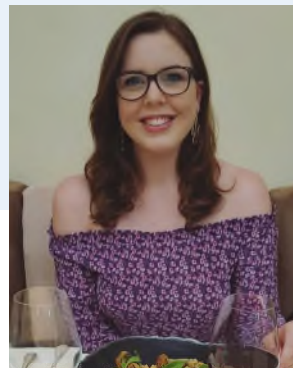
## Education

- > BSc Biochemistry and Biological Chemistry – University of Nottingham
- > DPhil with Dr Matthew Langton and Prof. Paul Beer – University of Oxford



## Current research

I initially started working on supramolecular halogen bonding transmembrane anion transporters with a view to overcome disorders such as cystic fibrosis. With my first year of work now published in *Chemical Science*, focus has recently shifted to stimuli responsive membrane transport.



## Questions

> I chose to study chemistry further after a Bioinorganic and Coordination Chemistry lecture series during my undergraduate degree taught by Prof. Neil Champness who was particularly inspiring and introduced me to a field of chemistry I am particularly passionate about.

> I chose to work on membrane transport because the project is at the interface of synthetic supramolecular chemistry and biological chemistry, allowing me to use my interdisciplinary knowledge gained from completing a degree in both biochemistry and chemistry.

> In the future I hope to work within academia because I love doing research; working within a team and seeing all the results coming together is really rewarding.

> My science heroes are Mr Wild, my secondary school maths teacher and Mrs Gill Smith, my A-level chemistry teacher. Among many others, these particular people helped me to be where I am now.

> Outside my research I am passionate about art and fashion. Before Covid-19 I managed to go to Marrakesh to visit Yves Saint Laurent's memorial.