PI profile

## Cath Green

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|  | **Dr. Catherine Green**  **Titles**: Associate Professor  **Location**: Wellcome Centre for Human Genetics  **Department**: Nuffield Department of Medicine  **Group**: Chromosome Dynamics  **Webpage**: [Green group — Wellcome Centre for Human Genetics (ox.ac.uk)](https://www.well.ox.ac.uk/research/research-groups/green-group)  **Email**: catherine.green@well.ox.ac.uk |

### GMS themes:

* Genomic and –omic technologies
* Genome biology (genomes and genetic variation)
* From genes to clinic (target discovery, structural biology, medicinal chemistry)

### Research Overview

I run two teams at the University: Chromosome Dynamics at the Wellcome Centre for Human Genetics and Clinical BioManufacturing for the Nuffield Department of Medicine. Our research interests are, respectively: Genome Stability and DNA mutagenesis, and GMP manufacturing of novel biologics medicines for early phase clinical trials

Project areas: DNA replication, DNA repair, mutagenesis, Chromosome Biology, Cytogenetics, GMP manufacturing

# No specific projects will be offered this year, but I am always happy to discuss bespoke options.

Please contact directly for further information.

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