

## Research activity

Here is a list of all the research activity pages:

### Generic List

[A \(/research/activity/nds/trials/bctu/trials/womens/StAmP/index.aspx?AZListing\\_AttoZLetter=s&AZListing\\_List\\_GoToPage=1&stylemediatype=print\)](#) [2 \(/research/activity/index.aspx?AZListing\\_AttoZLetter=s&AZListing\\_List\\_GoToPage=2&stylemediatype=print\)](#) [3 \(/research/activity/index.aspx?AZListing\\_AttoZLetter=s&AZListing\\_List\\_GoToPage=3&stylemediatype=print\)](#) [4 \(/research/activity/index.aspx?AZListing\\_AttoZLetter=s&AZListing\\_List\\_GoToPage=4&stylemediatype=print\)](#) [5 \(/research/activity/index.aspx?AZListing\\_AttoZLetter=s&AZListing\\_List\\_GoToPage=5&stylemediatype=print\)](#) [Next \(/research/activity/index.aspx?AZListing\\_AttoZLetter=s&AZListing\\_List\\_GoToPage=4&stylemediatype=print\)](#)

#### [StAmP \(/research/activity/nds/trials/bctu/trials/womens/StAmP/index.aspx\)](/research/activity/nds/trials/bctu/trials/womens/StAmP/index.aspx)

The University of Birmingham Clinical Trials Unit.



#### [Stem Cells in CNS Injury Research Group \(/research/activity/nds/domains/cardio-resp-neuro/neurotrauma/stem-cells-in-cns-injury/index.aspx\)](/research/activity/nds/domains/cardio-resp-neuro/neurotrauma/stem-cells-in-cns-injury/index.aspx)

Information on the Stem Cells Research Group, lead by Dr Wendy Leadbeater, Section of Neurotrauma and Neurodegeneration, School of Clinical and Experimental Medicine, The University of Birmingham



#### [Steroid Action and Human Disease \(/research/activity/nds/domains/hormones-metabolism-reproduction/steroid-action-human-disease/index.aspx\)](/research/activity/nds/domains/hormones-metabolism-reproduction/steroid-action-human-disease/index.aspx)

Information on the Steroid Metabolism, Human Disease, and Development Research Theme, led by Professor Wiebke Artl, Section of Endocrinology, Diabetes and Metabolism, School of Clinical and Experimental Medicine, College of Medical and Dental Sciences



#### [Steroid Metabolism in Cancer Research Group \(/research/activity/nds/domains/hormones-metabolism-reproduction/endocrine-cancer/steroid-metabolism-in-cancer/index.aspx\)](/research/activity/nds/domains/hormones-metabolism-reproduction/endocrine-cancer/steroid-metabolism-in-cancer/index.aspx)

Information on the Steroid Metabolism in Cancer Research Group, led by Dr Paul Foster, Section of Endocrinology, Diabetes and Metabolism, School of Clinical and Experimental Medicine, College of Medical and Dental Sciences



#### [Steroid Sulphation and Drug Metabolism Research Group \(/research/activity/nds/domains/hormones-metabolism-reproduction/steroid-action-human-disease/steroid-sulphation-and-drug-metabolism/index.aspx\)](/research/activity/nds/domains/hormones-metabolism-reproduction/steroid-action-human-disease/steroid-sulphation-and-drug-metabolism/index.aspx)

Information on the Steroid Sulphation and Drug Metabolism Research Group, led by Dr Vivek Dhir, Section of Endocrinology, Diabetes and Metabolism, School of Clinical and Experimental Medicine, College of Medical and Dental Sciences



#### [Steroidogenesis and Congenital Adrenal Hyperplasia Research Group \(/research/activity/nds/domains/hormones-metabolism-reproduction/rare-endocrine-metabolic-disease/steroidogenesis-congenital-adrenal-hyperplasia/index.aspx\)](/research/activity/nds/domains/hormones-metabolism-reproduction/rare-endocrine-metabolic-disease/steroidogenesis-congenital-adrenal-hyperplasia/index.aspx)

Information on the Steroidogenesis and Congenital Adrenal Hyperplasia Research Group, led by Dr Nils Krone, Section of Endocrinology, Diabetes and Metabolism, School of Clinical and Experimental Medicine, College of Medical and Dental Sciences



#### [STOPACEi \(/research/activity/nds/trials/bctu/trials/renal/STOPACEi/index.aspx\)](/research/activity/nds/trials/bctu/trials/renal/STOPACEi/index.aspx)

STOPACEi



#### [Stroke \(/research/activity/nds/projects/HaPS/PCCS/cv/research/stroke/index.aspx\)](/research/activity/nds/projects/HaPS/PCCS/cv/research/stroke/index.aspx)



#### [Structural Biology and Biomarkers \(/research/activity/nds/domains/Cancer/structural-biology-and-biomarkers/index.aspx\)](/research/activity/nds/domains/Cancer/structural-biology-and-biomarkers/index.aspx)

The Structural Biology & Biomarkers theme at University of Birmingham focuses on understanding the molecular basis of cancer causation and progression, and seeks to discover and develop new diagnostic and therapeutic targets and agents.



#### [Structural Biology and Molecular Biophysics - research theme - School of Biosciences \(/research/activity/structural-biology-molecular-biophysics/index.aspx\)](/research/activity/structural-biology-molecular-biophysics/index.aspx)

Biological systems are of a fascinating complexity, yet are subject to the same fundamental laws of nature as any physical object in the world we live. Studying cells, organisms, and ecosystems at a molecular level helps us to elucidate fundamental principles that apply universally across all life forms. Structural biology and molecular biophysics investigates the geometrical shape of DNA and proteins, their physical and chemical properties, and how these features jointly control biological events. Such knowledge is essential to understand complex traits of living organisms, devising therapeutic intervention in disease and limiting or reversing the environmental impact of human activity.



Displaying 21 to 30 of 42

[Previous \(/research/activity/index.aspx?AZListing\\_AttoZLetter=s&AZListing\\_List\\_GoToPage=2&stylemediatype=print\)](#) [1 \(/research/activity/index.aspx?AZListing\\_AttoZLetter=s&AZListing\\_List\\_GoToPage=1&stylemediatype=print\)](#) [2 \(/research/activity/index.aspx?AZListing\\_AttoZLetter=s&AZListing\\_List\\_GoToPage=2&stylemediatype=print\)](#) **3** [4 \(/research/activity/index.aspx?AZListing\\_AttoZLetter=s&AZListing\\_List\\_GoToPage=4&stylemediatype=print\)](#) [5 \(/research/activity/index.aspx?AZListing\\_AttoZLetter=s&AZListing\\_List\\_GoToPage=5&stylemediatype=print\)](#) [Next \(/research/activity/index.aspx?AZListing\\_AttoZLetter=s&AZListing\\_List\\_GoToPage=4&stylemediatype=print\)](#)

