

News item – 19.08.05

Dundee University win OGT proof of principle microarray study

OGT is pleased to announce Dr Judith Sleeman of Dundee University as the winner of the recent proof of principle microarray study competition. Dr Sleeman works in the Division of Pathology and Neuroscience and submitted a microarray project entitled, the identification of pathways affected in tissue specific diseases.

The fully serviced proof of principle study will include initial consultation and experimental design, probe selection, custom array design and fabrication through to data analysis and interpretation.

Ed Southern, OGT founder and CSO commented, “This is a well defined expression problem, in an area that has both basic biological as well as clinical interest. It could be a paradigm for other neurodegenerative diseases.”

About OGT

Oxford Gene Technology (OGT) is a privately owned company founded in 1995 by Professor Sir Edwin Southern. The mission of the company is to develop advanced molecular tools for biologists and to make them widely available through licensing and service activities. The key business areas of OGT include

- licensing which has successfully provided access for a number of companies to OGT’s fundamental intellectual property, particularly in the area of microarrays
- a services business which provides a flexible and cost-effective, customised DNA microarray service covering a range of applications and offers specialist support to assist customers with every aspect of their research.
- Tridend, which is developing ‘mass tags’ to enhance the amount of information that researchers can generate from mass spectrometry experiments in proteomics and genomics
- Oxamer, which is generating novel array formats based on electrochemical deposition methods for use in life science and diagnostics

OGT’s intellectual property covers four general areas that are relevant to the biological sciences; these incorporate microarrays, genomics, proteomics and electrochemistry.



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