Cancer metastasis platform

- Concer metastasks the most life threatening event in patients with concer. The process is composed of a number of sequential events which must be completed in order for the turnour cell to successfully metastasize, the so called metastatic passade.
- Effective treatment for metastatic cancer is an on-going challenge to patients as well as to health professionals.
- One of the scientific challenges to this clinical problem is the lack of successfully realised targets and therapies.
- The Cancer Metastasis Platform enables the testing and discovery of potential agents or molecules that are involved in metastasis.
- This involves an integrated programme of assay and tests, beginning with molecular discovery, right up to in vivo testing.
- Researchers can benefit from our excellent and one of a kind facilities by being able to test and evaluate their potential therapeutics or targets at a "one-stop-shop".



Immunofluorecerce
Protein protein interactions

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- All research groups in Wales that have a focus on met-ostasis research would benefit from this platform. The facilities and expertise at the CCMRC is a one of a kind
- We can host 10 requests for the platform each year.
- For further details please contact:
- University martinta 1@cardifff.ac.uk or Prof Wen G. Jiana. Director of the Cardiff
- Prof Wen G. Jiang, Director of the Cardiff China Medical Collaborative, Jiangw@cardiff.ac.uk
- the Life Science Research Network Wales



