



# University of Glasgow Knowledge Transfer Account

**Neil Bowering, KTA Manager**



# Overview

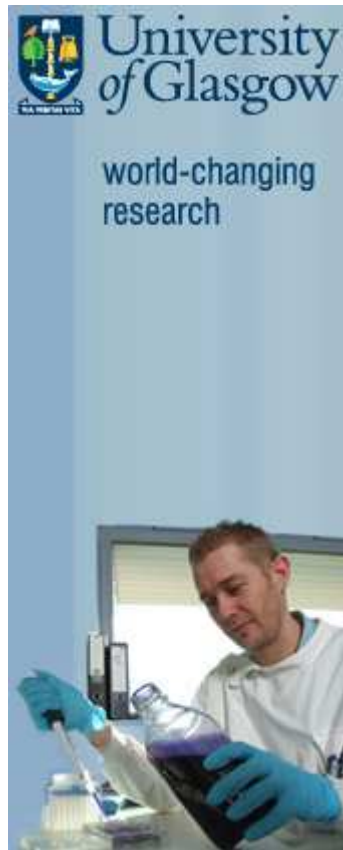
- Background
- Structure
- Activities
  - Networks and relationships
  - Funding
- Engaging with industry

## Profile



- 1200 Academic & 900 Research staff
- £116M Research income
- £12m - UK industrial funding (08-09)
- 514 industrial research projects (08-09)
- Many other industry links supporting research, students and teaching

## University of Glasgow industrial engagement



- Integrating our expertise across the University to support innovation in industry
- Research networks in nanotechnology, materials and security linking engineering / physics / chemistry / computing science / management
- Aim for structured flexible partnerships with industry to identify & develop joint opportunities

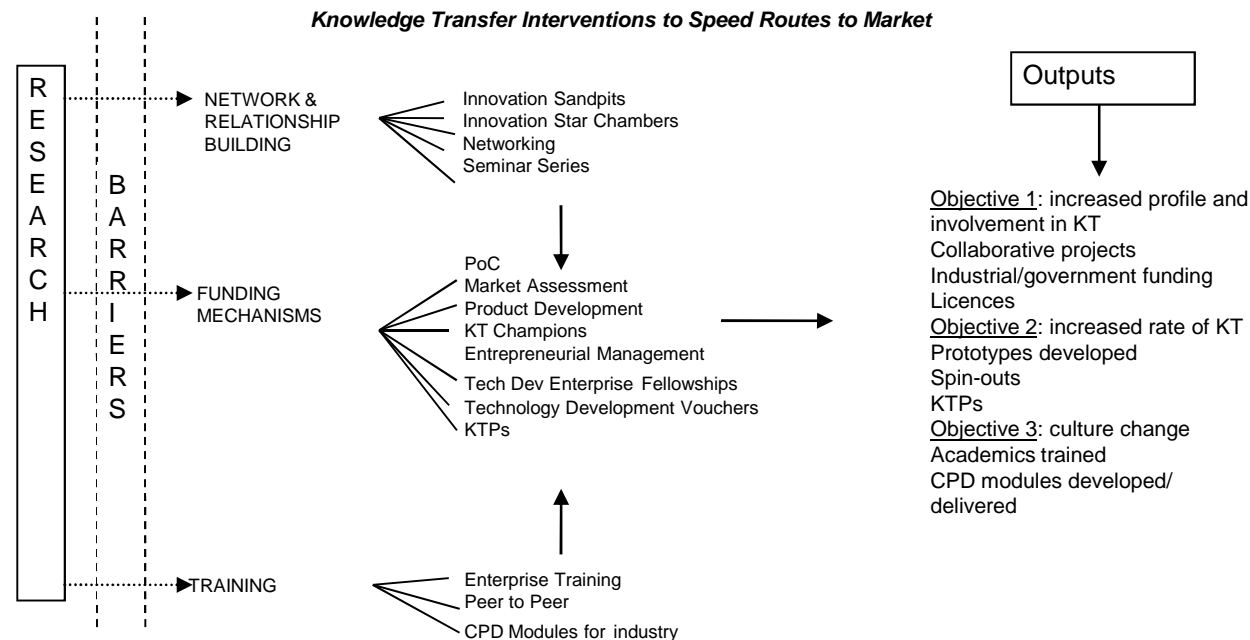
## The University of Glasgow wants....



- To get our knowledge out there to be used
- To develop lasting and useful relationships with company partners
- To support partners to achieve commercial success
- To achieve a fair financial return on valuable IP

## Knowledge Transfer Account

- EPSRC Funding - £2.5m
- Nanotechnology
- Designed to address the barriers associated with industry engagement and implementation of academic knowledge for the benefit of UK industry



## Networking and Relationship Building

- Innovation Sandpits
  - Theme day with academics and users to define projects in key area
  - KTA funding to support defined KT projects
- Spark Awards
- Joint awards with the Materials KTN, to support the UK Nanotechnology Community by giving UK based companies help to improve their industrial performance through the increased use of technology for product and process innovation
- Individual Awards of up to £5000 are available for UK based companies to fund collaborations with the University in the field of nanotechnology
  - Problem solving
  - Proof-of-concept
  - Technology demonstration
  - Other development activities

## Funding Mechanisms

- KTA will fund and support
  - partnerships and collaboration
  - flexible engagements involving mutual identification of opportunities
  - short-term feasibility studies
  - application specific demonstration
  - prototyping projects

*All Creative opportunities will be considered*

## Contact details

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