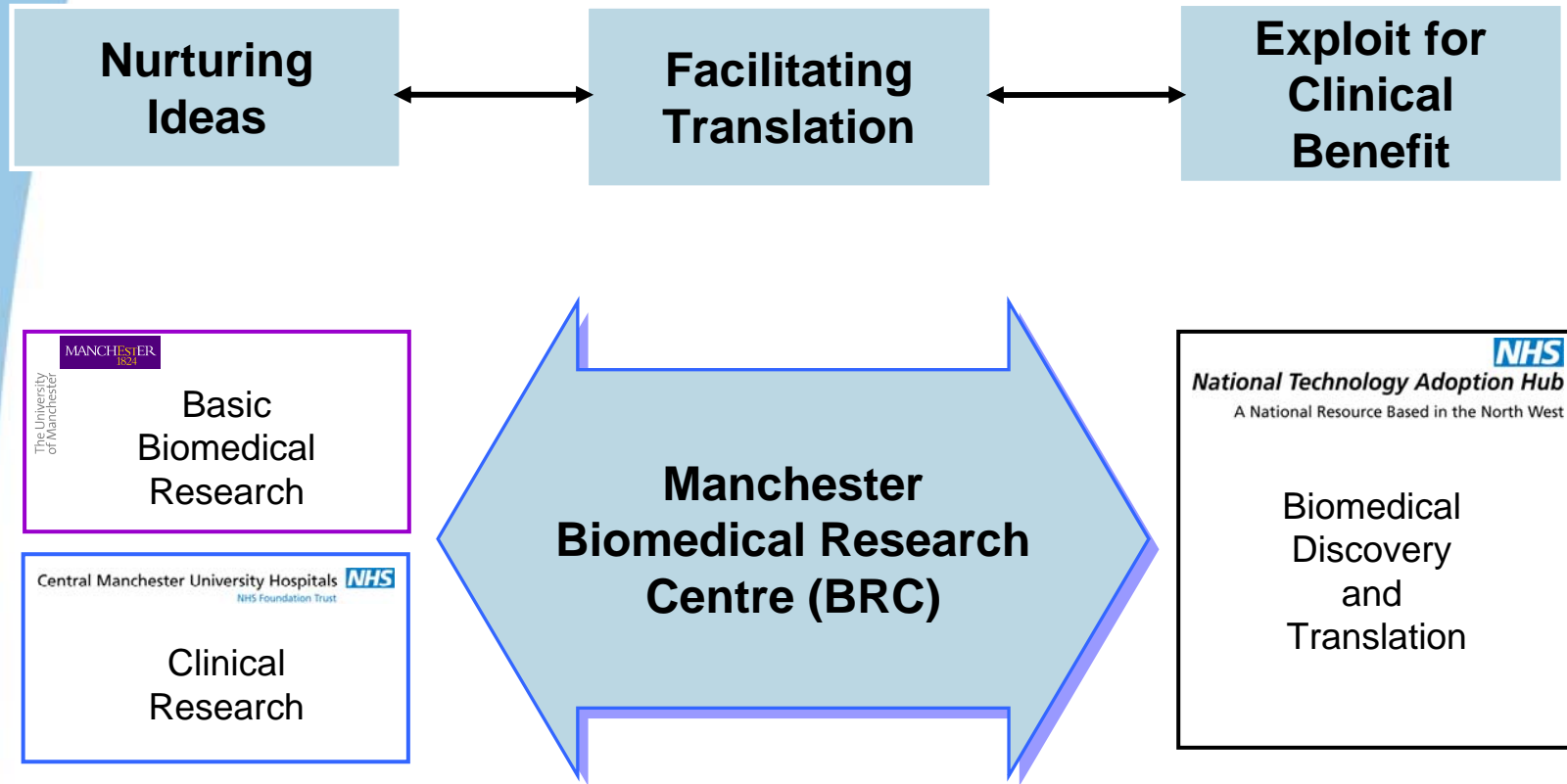


BRC Update – End of Year One

Professor Phil Baker
Director, Manchester BRC

Our Strategy for Translation



External Review of Research

- Conducted in October 2008
- Identified 5 areas of strength, under the core theme of **Genetics and Developmental Medicine**



Genetics



Developmental Medicine



Cardiovascular Medicine



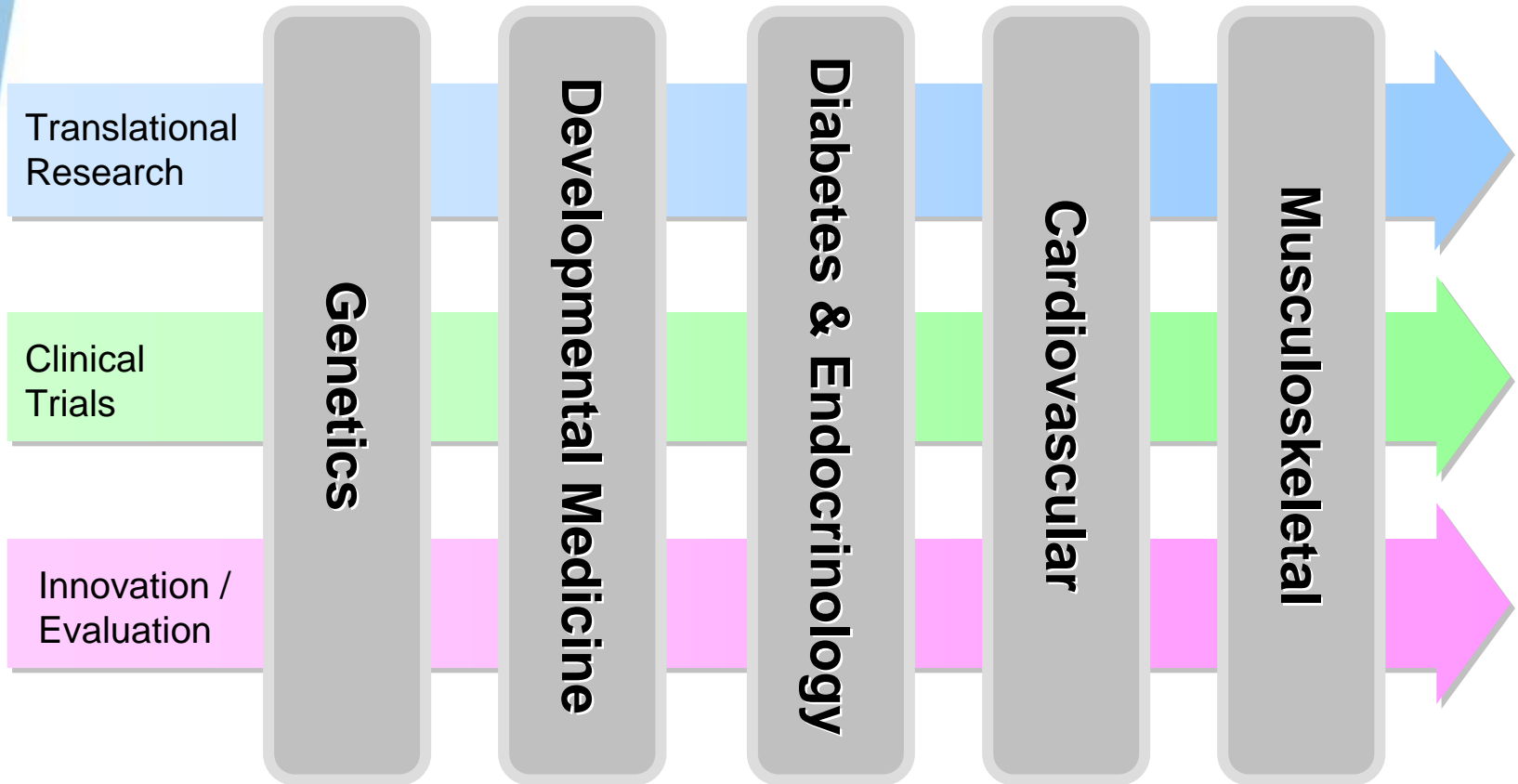
Diabetes and Endocrinology



Musculoskeletal Medicine

BRC Theme and Areas of Strength

Genetics and Developmental Medicine



Our recruitment

*Major ongoing initiative for recruitment of BRC
Chairs in key areas including:*

-  Cardiology
-  Chemical Pathology
-  Paediatrics
-  Lipids/Obesity
-  Renal Medicine

Our Training Fellowships

- 👨‍⚕️ To date 11 fellows appointed (7 medical, 1 AHP, 3 non clinical)
- 👨‍⚕️ Second call sent out March 2009 for projects and suitable fellows
- 👨‍⚕️ Monthly academic teaching programme for BRC fellows commenced November 2008
- 👨‍⚕️ Training Committee formed to drive forward activities of the BRC Training Academy



Developing our Infrastructure

We are funding the development of new research facilities to increase our competitiveness as a world-leading research centre

- **BRC Tissue Bank** – will provide services for the procurement, storage, distribution and study of biomaterials.
- **WTCRF Day Case Theatre** -
- **CCLASP Proteomics Facility** – will provide services for performing metabolomic, proteomic and genomic studies

Our Equipment

We have invested in cutting edge technologies, designed to develop new, high quality research

- Affymetrix Chip Analyser
- Bioplex / Luminex Bead Array
- Microarray



BRC Funding Opportunities

We are awarding pump priming funds for research projects leading towards applications for external funding, thus developing a high quality translational research portfolio

Support for Programme Grants

7 grants awarded in December 08

Support for New Technologies: Bioplex/Luminex Bead Array / Affymetrix Chip Analyser - 15 projects awarded in March 09

Small Awards Scheme 2009 (Ongoing)

Phase I Clinical Trials (Ongoing)

Questions?