

CBMNet Workshop: Membrane Transporters in Industrial Biotechnology and Bioenergy

March 22nd 2016, Liverpool



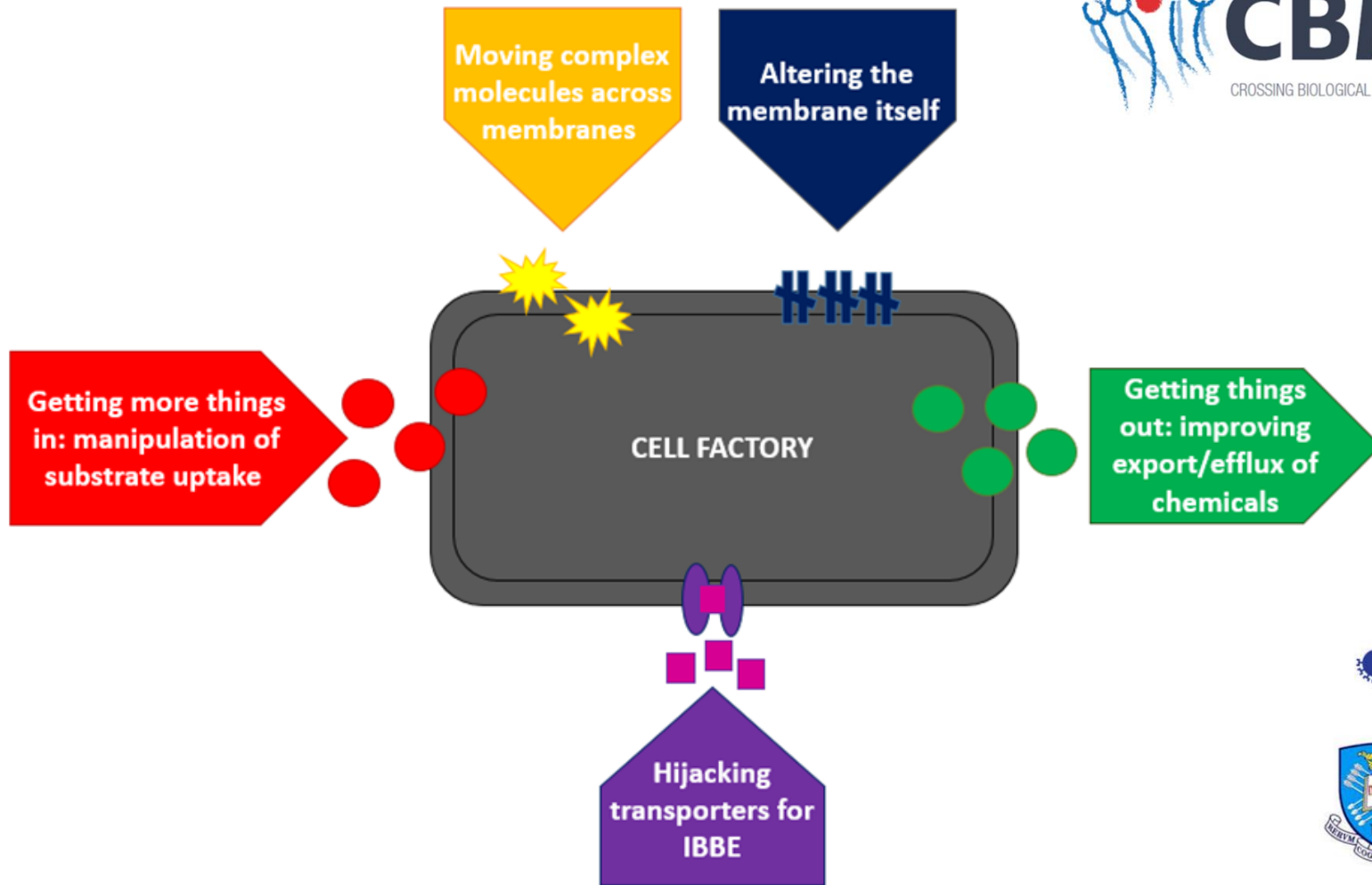
The
University
Of
Sheffield.



CBMNet

CROSSING BIOLOGICAL MEMBRANES NETWORK, A BBSRC NIBB

UNIVERSITY *of* York



If you are using a whole cell biocatalyst to make your catalyst or to make your product, then crossing membrane is likely to be a step that you can engineer.

What do we mean by industrial biotechnology and bioenergy?

- The use of biological resources for producing and processing materials, chemicals (including pharmaceutical precursors and biopharmaceuticals) and energy
- These resources include plants, algae, marine life, fungi and micro-organisms

Agenda

CBMNet Networking Workshop, Jury's Inn, Liverpool		
13.00	Lunch	Networking lunch at Jury's Inn
13.30	Presentation	Current Available Funding for projects, Gavin Thomas
13.45	Presentation	Insight into IB Catalyst Funding, Adrian Higson, NNFC
14.00	Presentation	Insight in to European Funding, Claire Claessen, KTN
14.15	Discussion	3 Round table discussions: Potential collaborations and Project generation: Feedstock Inhibitors. 30 mins discussion, 15 minutes feedback to group (5 mins per table)
15.00	Discussion	3 Round table discussions: Potential collaborations and Project generation: Protein Secretion. 30 mins discussion, 15 minutes feedback to group (5 mins per table)
15.45	Discussion	3 Round table discussions: Potential collaborations and Project generation: Product toxicity. 30 mins discussion, 15 minutes feedback to group (5 mins per table)
16.30	Discussion	Group discussion: Projects to take forward by identified people and how CBMNet will support this
17.00	Close	

FLIPCHART TITLES FOR USE IN GROUP FEEDBACK EACH TABLE:

1. Project Title, 2. Potential funding, 3. Idea, 4. What expertise needed to solve, 5. People involved, 6. How going to take forward

CBMNet funding:

- **Proof-of-Concept funding – Next call January 2017**
- **Business Interaction Vouchers – Apply now**
- **Vacation Scholarships – Closes in 2 weeks**
- **Industry- Academic Exchange Grants – Open Call**
- **Open Innovation Meeting Grants – Open call**

Other funding:

- **BBSRC**
- **BBI**
- **H2020**

Upcoming CBMNet events:

- **May 18-19: Joint NIBB IB Skills Workshop, Manchester. In conjunction with Cogent Skills and IBLF**
- **July 6-7: Overcoming Cellular Barriers: Implications for Industrial Biotechnology, Birmingham. Joint event with BioProNet and BioCatNet**
- **September 15-16: CBMNet ECR Symposium and Careers event**
- **All details are available at <http://cbmnetnibb.group.shef.ac.uk/events/>**