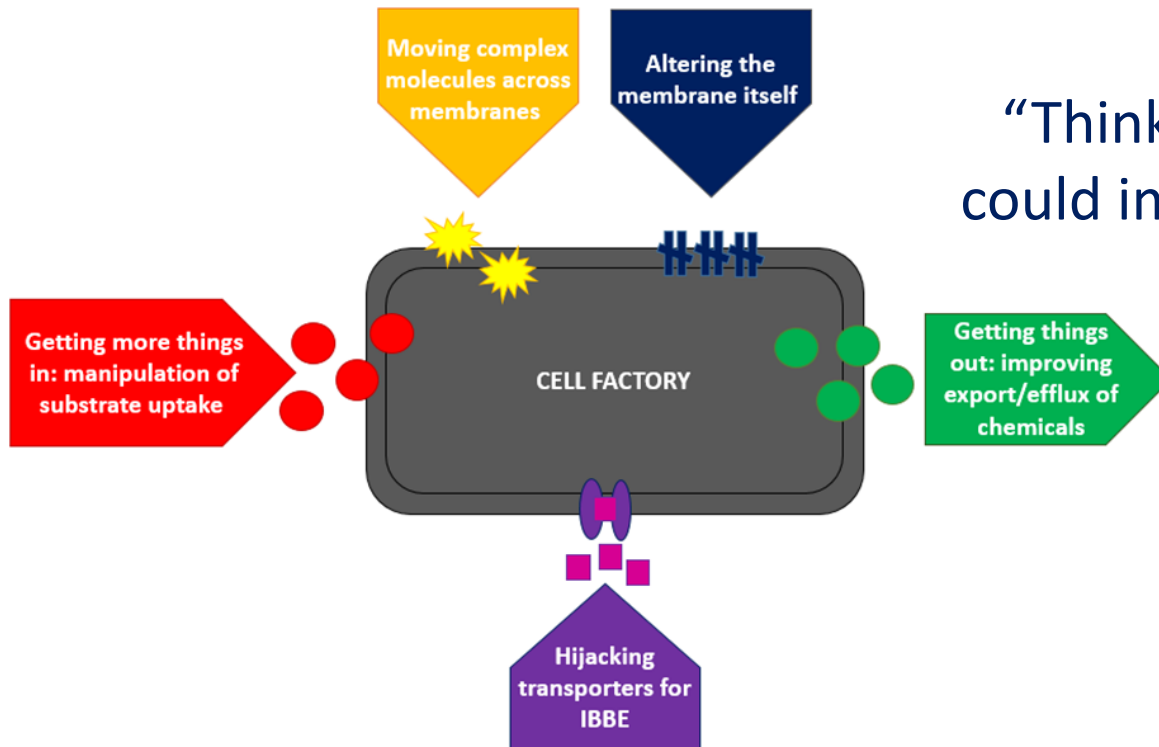


Welcome to Teesside!

Crossing Biological Membranes – Introduction To Industrial Biotechnology – Short Course



“Thinking about membranes could improve your bioprocess”

Event Aims

- Provide core information on biological membrane function and their significance for effective IBBE processes
- Introduction to CBMNet science: lectures, case studies and practical workshops
- Appreciation of the challenges of operating world class industrial biotechnology facilities

The Course

Day 1 – Biological Membranes and their importance in IBBE

- Lectures from key academics
- Journal Club

Day 2 – Case Study: Centre for Process Innovation

- Lectures from key CPI staff
- Tour of facilities
- Practical session in CPI labs

Day 3 – Case Study: FujiFilm Diosynth Biotechnologies

- Lectures from key FujiFilm staff
- Tour of facilities
- Practical session in FujiFilm labs

House Keeping

- Please dress appropriately for days 2 and 3 bearing in mind that we will be on site and working in labs.
- Parking : Parking is available onsite at both CPI and FujiFilm, which is free of charge. Parking at the Jury's Inn is charged on a daily basis.
- Minibus: Check travel times on the agenda; if you are late we will leave without you!
- Tuesday evening: Networking Dinner at Middlesbrough Football Club (5 min walk from hotel). Please be ready to leave the hotel foyer at 6.15pm.
- Wednesday evening: Networking Dinner takes at Al Forno (5 min walk from hotel). Please be ready to leave the hotel foyer at 7.15pm.
- Thursday course close: The course closes at 3.15pm and a minibus will be available for travel to Middlesbrough Railway Station.

Funding – available now!

- **Early Career Researcher Grants**

Bursaries for ECRs to work with academic and industrial partners or to attend and present their research at relevant conferences and training events. Open to ECR CBMNet members. Up to £1000.

- **Public Engagement Grants**

Run an event to encourage the public to engage with industrial biotechnology, its impact on society and culture, its historical roots and the ethical questions that it raises.

Open to CBMNet members. Up to £500.