

Third Microfluidics Consortium



Mission:

To grow the market for micro (and meso) fluidic enabled solutions.

Scope:

Point of Care and Companion Diagnostics; High Throughput Screening; Cell based Assays; Environmental Sensing; Forensics; Chemical Synthesis; Genomics; Artificial Organs; Stem Cell handling and more!



Members:

Philips (NL) ; SonyDADC (A) ; Schott (D) ; IMT (CH); Biocartis (CH); ST Microelectronics (I); Cyclofluidic/Pfizer (GB); Dolomite (GB); University College (GB); SARTRE Alliance for translational research (GB); Flanders Microfluidics and Microreactor Consortium (B); Micronit (NL); Lionix (NL); Bronkhorst High Tech (NL); University of Cambridge (GB)

Approach:

The work programme of the consortium is set by the signed up members who also share the costs.

Consortium members meet at approx 8 week intervals and member sites across Europe to:

- Hear from invited experts/market influencers
- Learn about 'grand challenges' for the industry
- Propose ways in which these can be addressed on a shared basis
- Chase progress on previously initiated projects
- Network .. and do deals



The work of the consortium is confidential. However:

- There is no intellectual property agreement involved in joining
- The consortium has a public face through its website www.microfluidicsinfo.com
- The consortium maintains a database of industry players and news
- The consortium occasionally publishes White Papers and press releases
- The consortium has a network of contacts with like-minded groups around the world

Members join for a period of one year at a time. For organisations with more than 30 staff a corporate ticket costs £10k and allows up to 3 members of staff to participate in any consortium activity. There are special deals for small organisations and academics which allow them to join with just one seat.



The consortium is managed by Centre for Business Innovation in Cambridge (UK). This organisation **does not** hold IP or offer consultancy services. For more information contact ceo@cfbi.com or www.cfbi.com .

MF Consortium visited:

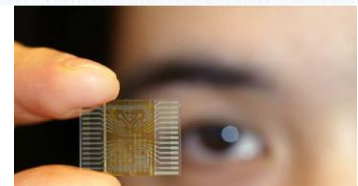
- Karlsruhe (Agilent)
- Salzburg (Sony)
- Milan (ST Microelectronics)
- Cambridge (University of Cambridge)
- London (Laboratory of the Government Chemist)
- Enschede (Micronit)
- Eindhoven (Philips)
- Caliper Life Sciences
- National Institute for Health can Clinical Excellence (NICE)
- Roche Diagnostics
- University of Nagoya
- Astra Zeneca
- Medical Research Council
- American Standards Bureau
- European Patent Office

MF Consortium invited speakers from:

.. and organised a one week study tour to Japan

Examples from Work Programme:

- A common platform for forensics applications
- The role of droplets in High Throughput Screening
- Intellectual Property – Challenges and Opportunities
- Opportunities for chemical synthesis
- Interconnects Standards in Microfluidics
- Materials and Scale up options
- Applications in Food and Environment



The MF3 consortium launches on June 8th in Cambridge and is organised by:

Centre for Business Innovation Limited
The Innovation Centre
Sedley Taylor Road, Cambridge
CB2 8PW, United Kingdom



www.cfbi.com
ceo@cfbi.com

“Creating Connected Communities”

