



# Chemical Biology Centre & RASOR

## Joint Technology Showcase Event 30th June 2010

### New Tools and Technologies for Drug Discovery and Quantitative Biology

Featuring presentations, stands and posters highlighting recent developments from the CBC ([www.chemicalbiology.ac.uk](http://www.chemicalbiology.ac.uk)) and from RASOR ([www.gla.ac.uk/rasor/](http://www.gla.ac.uk/rasor/)).

Concluding with a *Dragons' Den* competition in which PhD students will showcase the commercial potential of their work to a panel of guest experts, including Professor. David Delpy, Chief Executive of EPSRC, Professor. Sir Les Borysiewicz, Chief Executive of MRC, Professor. Douglas Kell, Executive of BBSRC and Dr Paul Atherton, Non Executive Director of Imperial Innovations.

INTERESTED? PLEASE  
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chemicalbiologycentre/tsc2010](http://www.imperial.ac.uk/chemicalbiologycentre/tsc2010)



MULTIDISCIPLINARY SOLUTIONS

Imperial College  
London



# CBC Technology Showcase event: *New Tools and Technologies for Drug Discoveries and Quantitative Biology*

## **SCHEDULE**

30th June 2010

- |         |  |
|---------|--|
| 10.30am | Registration, coffee and stand/poster viewing  |
| 11.45am | Opening speech by the Rector of Imperial College   |
| 12.00pm | Talk 1: Total Human Proteome on a Chip: Making and Reading a novel proteomic format using 2DIR (Prof David Klug, CBC )                                 |
| 12.20pm | Talk 2: Microfluidics for single cell and proteomic technologies ( Prof Jon Cooper, RASOR )  |
| 12.40pm | Talk 3: Chemical proteomic technologies for drug discovery ( Dr Edward Tate, CBC )   |
| 1.00pm  | Talk 4: LC and MS integratable digital microfluidic devices ( Dr C Logan Mackay, RASOR )   |
| 1.30pm  | Lunch and stand/poster viewing   |
| 3.00pm  | Talk 5: Ultrasensitive quantitative proteomics by microfluidic single molecule analysis ( Prof Keith Willison, CBC )                                   |
| 3.20pm  | Talk 6: Protein array based toolkits for clinical diagnostic and marker screening ( Dr Andrew Pitt, RASOR)   |
| 3.40pm  | Talk 7: Druggable Inhibitors ( Dr Rüdiger Woscholski, CBC )  |
| 4.00pm  | Talk 8: Multidimensional fluorescence imaging and metrology – for cell biology, drug discovery and label-free tissue studies ( Prof Paul French, CBC ) |
| 4.30pm  | Refreshments and stand/poster viewing  |
| 5.30pm  | Poster prize announcement  |
| 5.45pm  | Dragons ' Den opening  |
| 6.00pm  | Dragons ' Den 1  |
| 6.15pm  | Dragons ' Den 2  |
| 6.30pm  | Dragons ' Den 3  |
| 6.45pm  | Dragons ' Den 4  |
| 7.00pm  | Panel deliberation / drinks reception  |
| 7.30pm  | Dragons ' Den prize announcement and CBC celebration   |
| 8.00pm  | Close  |

For further information please visit:

<http://www.imperial.ac.uk/chemicalbiologycentre/tsc2010>