

LABONFOIL

Integrated Project



PRESENTS

3rd Annual workshop
"Lab-on-a-Chip exploitation
for emerging and
developing countries"

Facultad de Farmacia

Madrid, 30th April 2010



Organisers and Sponsors

CIC microGUNE



Biotoools B&M Labs, S.A.



LabonFoil EU Project



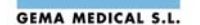
For those interested in participating in the workshop, please contact

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Scope of the Workshop



Point of Care personalized product

High throughput diagnostic laboratory

Workshop Objective

The LABONFOIL EU project, Biotoools B&M Labs, and CICmicroGUNE are organizing a workshop where Lab-on-a-Chip (LOC) platforms, Point of Care (PoC) applications, and associated markets will be discussed.

Last year in London, we discussed Point of Care (PoC) exploitation in countries where sample transport and health resources are available. Highly developed logistical infrastructure promotes the use of high throughput and screening diagnostic assays against the use of personalized PoC solutions. We left the discussion envisioning the perspectives/opportunities of PoC in countries where health care systems are being created or are still lacking. This workshop aims at providing an insight to the most relevant aspects of global health and at discussing the potential impact of PoC technologies in emerging and developing countries.

Workshop Venue

Facultad de Farmacia
Universidad Complutense de Madrid
E-28040 Madrid Spain

From Madrid Airport take Metro Line 8 to *Nuevos Ministerios* and then Line 6 to *Ciudad Universitaria*.

Time schedule

8.45 Open Registration
17.15 End of the meeting

Registration Fee

50 € Contact Noelia Pérez, Tel.: +34-91-710-00-74
noelia@biotoools.eu

Workshop Chairman

Jesus M. Ruano-López,
LABONFOIL coordinator, IKERLAN-IK4

Debate moderator

Sonia Rodriguez,
R&D Coordinator, Biotoools B&M Labs

■ Workshop Language: English

Agenda, 30th of April 2010

SESSION I

- 8:45 Registration
- 9.00 Workshop Introduction
- 9.15 Sebastien Fournier,
Chief Technology Officer,
Fio Corporation, Canada
- 9.45 Inma Uzkudun,
Project Manager,
Mondragon Health, Spain
- 10.15 Cees van Berkel,
Principal Scientist,
Philips Research UK, UK
- 10.45 Break
- 11.45 Markku Känkäkoski,
Senior Research Scientist,
BiomicroSystems, VTT, Finland
- 12.15 Sonia Rodriguez,
R&D Coordinator,
Biotoools B&M Labs, Spain

Lunch Break

SESSION II

- 14.00 Santos Merino,
Principal Scientist,
CIC microGUNE, Spain
- 14.30 Marco Aurelio Krieger,
Scientific Director,
IBMP, Paraná, Brazil
- 15.00 Break
- 15.15 Frédéric Breussin,
Project Manager,
Yole Développement, France
- 15.45 Sara Delaney,
Research Associate,
LIDC/UKCDS, UK
- 16.15 Debate and Round table
- 17.15 End of the meeting

The project has a clear European dimension involving partners from public (two research centres and one medical institution) and private sector (6 enterprises (5 SMEs) and 6 technological centres) from the research and industrial community.

They integrate their research effort on a European scale in order to pursue ambitious, high-risk, long-term goals developing new detection devices. The participants are European leaders in their fields and many have experience of working in other EU research projects, aiding high performance and stable collaboration.

The combination of different partners' backgrounds allows us to have a holistic view of the problems, which we believe is crucial for success.

