



08186 Llissà d'Amunt

Barcelona

Spain

Tel.:+ 34 93 860 90 00

Fax:+ 34 93 860 90 17

e-mail: biokit@biokit.com

www.biokit.com

Date:

18-10-11

Ref:

307/ MKT

SUBJECT **BIO-FLASH Training**

(9th – 13th January 2012)

We are pleased to inform you that our first **BIO-FLASH® Service and Application (Infectious Diseases) Training Course** will take place at the Biokit facilities in Barcelona, Spain, from the 9th to the 13th January 2012.

This training is addressed to all those people who will be installing and providing technical service and applications support for this new platform. Please note that this training combines both Service and Applications courses.

The focus of the training will be divided as follows:

Monday to Thursday midday: Service Training.

Thursday afternoon and Friday: Applications Training (Infectious Diseases).

You will find more details in the enclosed schedule.

If you would like to attend this training course, please provide confirmation by filling in the attached **Training Registration Form**.

We would like to point out that, in order to maintain the quality of our training courses, the number of places is limited. Admission will be by order of registration.

Do not hesitate to contact us for any further information you may need and we look forward to hearing from you soon.

Carlos Fernández (Product Manager - Instrumentation)

Email: cfernandez.cepeda@biokit.com

Fran Sánchez (Product Manager - Instrumentation)

Email: fran.sanchez@biokit.com

Montse Armengol (Sales & MKT Assistant)

Email: montse.armengol@biokit.com

Biokit phone: +34 93 860 90 00





Relevant information about the training:

* The training sessions will be conducted in English.

* The training will take place at the Biokit SA facilities:

Biokit SA
Can Malé, s/n
08186 Lliçà d'Amunt
Barcelona - Spain
Phone +34 93 860 90 00

* The sessions will take place daily from 9:00 AM to 5:00 PM.

* Dress is casual business.

* Biokit will book the hotel for you once your flight schedule has been provided.

* You are responsible for paying for your hotel accommodation and all other expenses.

* Biokit will cover daily transport and lunch on training days.

* You are responsible for the round trip transportation from the airport to the hotel.

* It is highly recommended that each attendant bring a laptop.



Training Agenda:

Day 1

Service Training

Coffee & Welcome

Chemiluminescence Technology Powerpoint

- Immunoassays - overview
- What is Chemiluminescence?

Review of System

- Main Modules
- Disposables
- Jigs & Tools

User Software Review

Removing Covers

System Fluidics

System Electronics

- Controller PCB
- Motor Driver PCB
- Backplane PCB
- Interconnect PCBs

Day 2

LAB #1 Removal of Incubator/Distributor, Sample and Reagent Modules

Includes the removal of the following assemblies

- Sample Module
- Sample Pipetter Module
- Luminometer Module
- Cuvette Loader
- Magwash Valve Assay (change of magwash module)
- Reagent Module

Day 3

Review Alignment Wizard Software

Review of Service Tools

Logging

- In ilservice / mecanfix

Perform alignments for all modules

LAB #2 Integration and Alignment of all Assemblies

- Incubator/Distributor Module
- Sample Module
- Sample Pipetter Module
- Reagent Module
- Reagent Pipetter
- Luminometer Module
- Cuvette Loader
- Magwash Valve Assay



BIO-FLASH Software Diagnostics

- Main Modules
- Initializing and priming
- Review of Diagnostic Screen
- Purpose of Diagnostics

Day 4 *Service and Applications*

*** *Service***

Preventive Maintenance 6 month and Annual

Troubleshooting

SW Structure

- Flash Memory
- SW Backup
- Warning and error message
- How to read the Error Log

*** *Applications***

Introduction to BIO-FLASH

*** *Service and Applications***

Test Panel and positioning against competitors

Review of Installation Procedure

- Review of basic alignments

Qualification of Instrument

- Setting up run
- Running calibrators and samples
- Performing Unit Qualification / Verification

Biokit facilities tour

Day 5 *Service and Applications*

Full SW Presentation

· *Startup*

- The reagent cartridge
- Loading of cartridge
- Loading of samples
- Different tubes
- Samples w/o barcode
- Continuous loading
- Consumables

Launching a Worklist

- Calibration
- Controls
- How to create a worklist
- How to modify settings of assays
- How to create reflex assays and panels
- Result analysis
- Export results to CSV



TRAINING REGISTRATION FORM

Please fill in ALL boxes and E-mail to

cfernandez.cepeda@biokit.com or fran.sanchez@biokit.com
& montse.armengol@biokit.com

Please state what specific course you would like to attend	Course interest:
	Course date :
	Course location: Biokit – Barcelona

Participant Company & Country		Email address	
Name of Participant		Cell phone during your stay in Barcelona	
Last Name			

Date of arrival in Barcelona		Date of departure from Barcelona	
Flight details (flight No. & arrival time)		Flight details (flight No. & departure time)	

Biokit will arrange hotel bookings. The hotel should be paid directly by you.	Check in date	Check out date

If you require an invitation letter to obtain a Visa in your country to come to Spain, please send a copy of your passport together with this form

INTERESTING ISSUES TO DISCUSS DURING THE VISIT

COMMENTS