

**MAY 19-23, 2019**  
**CCIB, BARCELONA, SPAIN**



[www.euromedlab2019barcelona.org](http://www.euromedlab2019barcelona.org)

## 23TH IFCC-EFLM EUROPEAN CONGRESS OF CLINICAL CHEMISTRY AND LABORATORY MEDICINE • NATIONAL CONGRESS OF THE SPANISH SOCIETY OF LABORATORY MEDICINE

### WE LOOK FORWARD TO MEETING YOU IN BARCELONA!



#### VENUE

The Congress will be held at the Barcelona International Convention Centre- Plaça de Willy Brandt, 11-14.



#### REGISTRATION OPENING

The registration desk will be open during the congress as follows:

19 May 2019	11:00 - 19:00
20 May 2019	08:00 - 18:00
21 May 2019	08:00 - 18:00
22 May 2019	08:00 - 18:00
23 May 2019	08:30 - 14:00



#### VISITOR

You can register free of charge as visitor and visit the exhibition area ONLY.

**PRINT YOUR BADGE  
 IN ADVANCE**



#### CONFERENCE APP

To be interactive during the conference, please use the dedicated mobile APP!

Using the EuroMedLab App you can display the following:

- Scientific programme with speakers' presentations
- Posters
- General information
- Sponsors and exhibitors
- Push notifications with the latest news
- Breaking news

...and much more!



## POINT OF INTEREST

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### EFLM BURSARY PROGRAMME

Katrien Eeckhout (Belgium)  
Elisabet González Lao (Spain)  
Lenka Hanousková (Czech Republic)  
Cuma Mertoglu (Turkey)  
Marija Saric Matutinovic (Serbia)  
Ivana Špaková (Slovak Republic)  
Sara Tartaglione (Italy)  
Jasmijn van Balveren (The Netherlands)  
Alen Vrtarić (Croatia)  
Mustapha Zendjabil (Algeria/France)

### IFCC TRAVEL SCHOLARSHIPS

Kenneth Weke (Kenya)  
Sohini Sengupta (India)  
Dwi Astuti Handayani (Indonesia)  
Gramos Begolli (Kosovo)  
Shah Sanjaya Kumar (Nepal)  
Igene Itua Akhabue (Nigeria)  
Imran Sheharbano (Pakistan)  
Arias Randell Santos (Philippines)  
Boudaya Mariem (Tunisia)  
Shurko Nataliya (Ukraine)

## RECORD OF ABSTRACTS!

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A total of 1563 abstracts have been submitted: the Congress Organising Committee warmly thanks all presenters for their efforts to prepare and send their abstracts by the deadline set for EUROMEDLAB 2019.

An appointed Abstract Evaluation Committee (AEC) worked hard in reviewing the abstracts, and all members did an excellent and timely job.

TOTAL ABSTRACTS RECEIVED	<b>1563</b>
ABSTRACTS ACCEPTED	<b>1447</b>
ABSTRACTS REJECTED	<b>116</b>
ABSTRACT WITHDRAW AFTER ACCEPTANCE	<b>11</b>

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**TOTAL ABSTRACT DISPLAYED  
IN THE POSTERS AREA** **1436**

All the abstract will be available in the congress website as well as in the congress App.



It is with great regret that WE announce the death of IFCC President, Prof Howard Morris, from Australia. He passed away on Thursday, April 18, 2019.

The IFCC and the world of Laboratory Medicine have lost a great scientist whom many admired and respected.

IFCC sincere condolences go to his wife, Mrs Helen Martin, to the family, to the Australasian Association of Clinical Biochemists (AACB) and to the whole community of Laboratory Medicine specialists in Australia

# TIMETABLE

Check the entire Scientific Programme directly on the website

## SUNDAY 19 MAY

FORUM AUDITORIUM	
17.00 - 20.00	Opening Ceremony
	Welcome Reception

## MONDAY 20 MAY

	ROOM 117	ROOM 113	ROOM 114	ROOM 115	ROOM 116	EXHIBITION HALL
09.00-10.00	PLENARY Recent progress on the mechanisms of aging and its medical applications					
10.00-10.30	BREAK					
10.30-12.30	SYMPOSIUM New developments in old diseases	SYMPOSIUM Point of Care Testing. From quality assurance strategies to clinical utility and patient outcomes	SYMPOSIUM Principles and applications of epigenetics	SYMPOSIUM Ethical issues in laboratory medicine	SEQC New trends in the diagnosis of inborn errors of metabolism	10.00-17.30 EXHIBITION OPEN
12.30-13.30	EDUW 1 Abbott	EDUW 2 Beckman Coulter	EDUW 3 Mindray	EDUW 4 Roche	EDUW 5 Sysmex	
13.30-14.45	VIEWPOINT Who should lead a medical laboratory?	POSTER SESSION LUNCH				
14.45-15.45	EDUW 6 Beckman Coulter	EDUW 7 Abbott	EDUW 8 Siemens	EDUW 9 Snibe	EDUW 10 Randox	
16.00-17.00	EDUW 11 Sysmex	EDUW 12 ThermoFisher	EDUW 13 Siemens	EDUW 14 Menarini	EDUW 15 Binding Site	
17.00-18.00	VIEWPOINT Meet the Thyroid Expert					

## TUESDAY 21 MAY

	ROOM 117	ROOM 113	ROOM 114	ROOM 115	ROOM 116	EXHIBITION HALL
09.00-10.00	PLENARY Cancer Pharmacology-Epigenetics					
10.00-10.30	BREAK					
10.30-12.30	SYMPOSIUM Financing Laboratory Medicine	SYMPOSIUM Advances in in-vitro fertilisation	SYMPOSIUM A new era in communicating diagnostics data to patients	SYMPOSIUM Stroke and CNS biomarkers in clinical practice	SEQC EQA programs in SEQCML Spain. Almost 30 years' experience evaluating the Total Testing Process	10.00-17.30 EXHIBITION OPEN
12.30-13.30	EDUW 16 Beckman Coulter	EDUW 17 Abbott	EDUW 18 Mindray	EDUW 19 Roche	EDUW 20 Randox	
13.30-14.45	VIEWPOINT Young Scientist session	VIEWPOINT Blood-based cancer testing – status quo and where to go	POSTER SESSION LUNCH			
14.45-15.45	EDUW 21 Randox	EDUW 22 Sysmex	EDUW 23 Siemens	EDUW 24 Snibe	EDUW 25 Sebia	
16.00-17.00	EDUW 26 Gentian	EDUW 27 Biorad	EDUW 28 Siemens	EDUW 29 Horiba	EDUW 30 Fujirebio	
17.00-18.00	VIEWPOINT CRISPR					

## WEDNESDAY 22 MAY

	ROOM 117	ROOM 113	ROOM 114	ROOM 115	ROOM 116	EXHIBITION HALL
09.00-10.00	PLENARY Stem cell therapy to cure HIV: so close, so far					
10.00-10.30	BREAK					
10.30-12.30	SYMPOSIUM Preparing the profession for compliance with the new IVD Regulation 2017/746 in Europe	SYMPOSIUM Laboratory Medicine training in Europe - In partnership with the IFCC Task Force for Young Scientists	SYMPOSIUM External Quality Assurance in the digital era	SYMPOSIUM Haemoglobin A1c in clinical practice	SEQC Personalised immunosuppression to improve clinical outcomes	10.00-17.30 EXHIBITION OPEN
12.30-13.30	EDUW 31 Siemens	EDUW 32 Becton Dickinson	EDUW 33 Ortho Clin. Diag.	EDUW 34 Roche	EDUW 35 Buhlmann	
13.30-14.45	VIEWPOINT Instrument verification: time well spent?	POSTER SESSION LUNCH				
14.45-15.45		EDUW 37 Diasorin	EDUW 38 Tosoh	EDUW 39 ThermoFisher	EDUW 40 ThermoFisher	
16.00-17.00	VIEWPOINT Data security: a laboratory perspective					

## THURSDAY 23 MAY

	ROOM 117	ROOM 113	ROOM 114	ROOM 115	ROOM 116
09.00-10.00	PLENARY Noninvasive prenatal testing by cell-free fetal DNA analysis: Translating innovations into clinical practice				
10.00-10.30	BREAK				
10.30-12.30	SYMPOSIUM Preanalytical phase – still challenging for laboratory professionals	SYMPOSIUM Dyslipidemia guidelines in Europe and need for Standardization of traditional and new cardiovascular disease biomarkers – addressing cholesterol and beyond	SYMPOSIUM Performance specification in Laboratory Medicine	SYMPOSIUM Big Data in Laboratory Medicine	SEQC Chronic liver disease: The role of the Clinical Laboratory
	CLOSING CEREMONY				

## WHAT IS EUROMEDLAB NEWS?

EuroMedLab news is issued periodically to report on developments in scientific programme and organisation of the Congress. EuroMedLab news is a handy tool to get in touch with Barcelona and the forthcoming Congress in real time.

EuroMedLab news will be sent to IFCC National Representatives, to all Officers involved in IFCC or EFLM, to IFCC Corporate Members, to IVD companies, and to anyone who has shown interest in the Congress; EuroMedLab News may be freely quoted

in journals or newsletters and even photocopied, provided the editor (EuroMedLab Barcelona 2019 Organising Secretariat, Milan, Italy) is mentioned.

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## PLATINUM



Ortho Clinical Diagnostics



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## GOLD



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## SILVER



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## BRONZE



# EXHIBITORS

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A. MENARINI DIAGNOSTICS

ABBOTT

AGAPPE

AIM LAB AUTOMATION TECHNOLOGIES

ARK DIAGNOSTICS

ASP LAB AUTOMATION

BECKMAN COULTER

BECTON DICKINSON

BINDING SITE

BIOMERIEUX

BIOSYSTEMS

BOULE

BÜHLMANN LABORATORIES

BYG INFORMATIQUE

CELLAVISION

CERTEST BIOTEC, S.L.2

CLSI

DATA INFORMATION INTELLIGENCE

DIAGAM

DIAGNOSTICS BIOCHEM CANADA

DIASOURCE IMMUNOASSAYS

DIASYS

DIRUI INDUSTRIAL

DRG INSTRUMENTS

EDAN INSTRUMENTS

EOS

FINBIOSOFT

FUJIFILM EUROPE

FUJIREBIO

GENETIC ANALYSIS

GENRUI BIOTECH

GENTIAN

GREINER BIO-ONE

HEM CHECK

HORIBA

IMMUNDIAGNOSTIK

INPECO

INSTAND

LABQUALITY

LDN

LINEAR CHEMICALS

MACCURA

MEDIWARE

MGI TECH

MINDRAY

MNCHIP

NGNY

NIHON KOHDEN

NIPRO MEDICAL EUROPE

NOVA BIOMEDICAL

ORTHO CLINICAL DIAGNOSTICS

RANDOX

RAYTO

REFERENCE LABORATORY

RITTER MEDICAL

ROCHE

SALADAX

SARSTEDT

SEBIA

SEKISUI DIAGNOSTICS

SENTINEL CH

SHIMADZU

SIEMENS HEALTHINEERS

SINOCARE

SNIBE

STAGO

SYSMEX

TAIDOC TECHNOLOGY CORPORATION

TECHNO MEDICA

TECHNOPATH CLINICAL DIAGNOSTICS

TEMPUS600

T&O LABSYSTEMS

THERMOFISHER

UK NEQAS

VEUS

WATERS

*Last update on May 2019*