

VIRTUAL CONFERENCE · 23-24 NOVEMBER 2021

FORMERLY THE BIOMARKER MEETING OF PARIS

BIOMARKERS

of the Future

FROM BEDSIDE TO PRACTICE

PRELIMINARY SCIENTIFIC PROGRAMME

SCIENTIFIC COMMITTEE

PIERRE-FRANÇOIS LATERRE
University of Louvain - Brussels, Belgium

ALEXANDRE MEBAZAA
University of Paris - Paris, France

JANE-LISE SAMUEL
University of Paris - Paris, France

KAREN SLIWA-HAHNLE
University of Cape Town - Cape Town, South Africa



TUESDAY, 23 NOVEMBER 2021



INTRODUCTION & WELCOME MESSAGE BY SCIENTIFIC COMMITTEE



SESSION 1 - UNMET AND URGENT NEEDS IN MEDICINE

Moderator: TBC

Cardiovascular diseases in LMCs

Karen Sliwa-Hahnle - University of Cape Town

Cape Town, South Africa

Critical care

Pierre-François Laterre - Université de Louvain

Brussels, Belgium

Cardiogenic Shock: a deadly disease

Alexandre Mebazaa - Université de Paris

Paris, France

Air Pollution

TBC

Panel discussion

Break



SESSION 2 - NOVELTIES IN THE BIOMARKERS OF THE FUTURE

Moderator: Camille Chenevier-Gobeaux - Hopital Cochin (Paris, France)

e-Health and digital biomarker

TBC

Traumatic Brain Injury biomarkers - from discovery to recent FDA clearance of first Point-of-Care blood test

Kevin Wang - McKnight Brain Institute, University of Florida

Gainesville, USA

Proteomics in clinical practice

Joachim Beige - Hospital St. Georg

Leipzig, Germany

AI and biomarker analysis

Nicolas Girerd - University of Lorraine

Nancy, France

Novel paths for inflammation

Benjamin Chousterman - Hopital Lariboisière

Paris, France

Panel discussion

Break

TUESDAY, 23 NOVEMBER 2021 (CONTINUED)



08:00 AM
NYC (UTC-5)



14:00
PARIS (UTC+1)



21:00
SINGAPORE (UTC+8)



00:00 (WED)
SYDNEY (UTC+11)

SESSION 3 - BIOMARKERS ARE EAGERLY NEEDED

Moderator: Etienne Gayat - University of Paris (Paris, France)

Biomarkers are eagerly needed to reduce global cardiovascular in women

Birgit Vogel - Mount Sinai Morningside

New York City, United States

Biomarkers are eagerly needed in Cardio-oncology

Alain Cohen-Solal - University of Paris

Paris, France

Biomarkers are eagerly needed in my practice

Javed Butler - University of Mississippi

Jackson, United States

Biomarkers are eagerly needed in my research

Christopher Defilippi - Inova Heart and Vascular Institute

Baltimore, United States

Panel discussion

Break



10:20 AM
NYC (UTC-5)



16:20
PARIS (UTC+1)



23:20 (WED)
SINGAPORE (UTC+8)



02:20 (WED)
SYDNEY (UTC+11)

SESSION 4 - WOMEN AND CARDIOVASCULAR DISEASE

Moderator: Jane-Lise Samuel - University of Paris (Paris, France)

HT disorders of pregnancies and long-term implications

Karen Sliwa-Hahnle - University of Cape Town

Cape Town, South Africa

Reducing the global burden by 2030

Roxana Mehran - Icahn School of Medicine at Mount Sinai

New York City, United States

Panel discussion



11:20 AM
NYC (UTC-5)



17:20
PARIS (UTC+1)



00:20 (WED)
SINGAPORE (UTC+8)



03:20 (WED)
SYDNEY (UTC+11)

Adjourn

WEDNESDAY, 24 NOVEMBER 2021



03:00 AM
NYC (UTC-5)



09:00
PARIS (UTC+1)



16:00
SINGAPORE (UTC+8)



19:00
SYDNEY (UTC+11)

SESSION 5 - HUMAN METABOLISM AND CARDIOVASCULAR DISEASE

Moderator: Roberto Latini - Mario Negri Institute (Milan, Italy)

Integrating proteomics with other omics for clinical insights

Claudia Langenberg - University of Cambridge

Cambridge, United Kingdom

Metabolomics in Cardiovascular disease

Deborah Novelli - Mario Negri Institute for Pharmacological Research

Milan, Italy

Omics in the follow-up of heart failure patients

Isabella Kardys - Erasmus University Medical Centre

Rotterdam, Netherlands

Panel discussion

Break



5:00 AM
NYC (UTC-5)



11:00
PARIS (UTC+1)



18:00
SINGAPORE (UTC+8)



21:00
SYDNEY (UTC+11)

SESSION 6 - NOVELTIES IN OMICS

Moderator: Antoni Bayes-Genis - Institut del Cor (Barcelona, Spain)

Molecular insights into sepsis: what we can learn from Onco-Omics approaches

Sabri Soussi - University of Toronto

Toronto, Canada

Next generation plasma proteome profiling

Mathias Uhlén - Royal Institute of Technology

Stockholm, Sweden

COVID-19

Peter Pickkers - Radboud University Medical Center

Nijmegen, Netherlands

Panel discussion

Break



6:00 AM
NYC (UTC-5)



12:00
PARIS (UTC+1)



19:00
SINGAPORE (UTC+8)



22:00
SYDNEY (UTC+11)

YOUNG FELLOWS COMPETITION - PART I

4 fellow presentations of 15 minutes each

WEDNESDAY, 24 NOVEMBER 2021 (CONTINUED)



8:30 AM
NYC (UTC-5)



14:30
PARIS (UTC+1)



21:30
SINGAPORE (UTC+8)



00:30 (THU)
SYDNEY (UTC+11)

SESSION 7 - REGIONAL DIFFERENCES ACROSS THE GLOBE

Moderator: Alexandre Mebazaa - University of Paris (Paris, France)

A cross-platform approach to decipher human metabolism
Jasper Tromp - National Heart Centre

Singapore, Singapore

A cross-platform approach to decipher human metabolism
Joao Pedro Ferreira - University of Nancy

Nancy, France

Panel discussion

Break



9:30 AM
NYC (UTC-5)



15:30
PARIS (UTC+1)



22:30
SINGAPORE (UTC+8)



01:30 (THU)
SYDNEY (UTC+11)

YOUNG FELLOWS COMPETITION - PART II

Update of 2020 competition winner
Nicholas Cauwenberghs - Université catholique de Louvain

Leuven, Belgium

Break & Jury voting
Awarding of prizes



11:00 AM
NYC (UTC-5)



17:00
PARIS (UTC+1)



00:00 (THU)
SINGAPORE (UTC+8)



03:00 (THU)
SYDNEY (UTC+11)

Closing words & adjourn

NOTE TO SPEAKERS

Presentations are 12 minutes long, they will be pre-recorded and played during the conference. At the end of the session, you are invited to participate in a live panel discussion with the moderator and other speakers of the session.

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of the Future

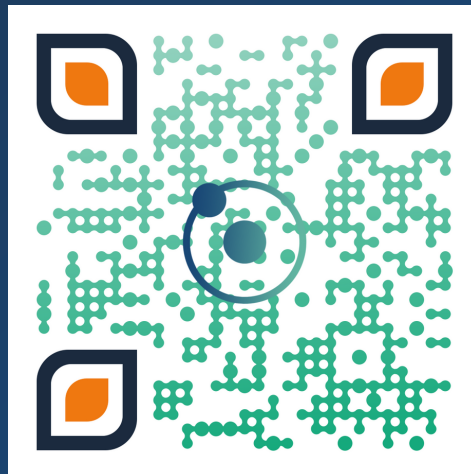
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REGISTRATION NOW OPEN

WWW.BIOMARKERSOFTHEFUTURE.COM

Scan to
register!



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