









SCUOLA DI MEDICINA E CHIRURGIA UNIVERSITÀ DEGLI STUDI DI PADOVA DIPARTIMENTO STRUTTURALE MEDICINA DI LABORATORIO AZIENDA OSPEDALIERA UNIVERSITÀ DI PADOVA



# INTERNATIONAL CONFERENCE ON LABORATORY MEDICINE

# FROM BENCH TO DIAGNOSTIC-THERAPEUTIC PATHWAYS

SYMPOSIUM DEDICATED TO THE MEMORY OF PROFESSOR ANGELO BURLINA



PRESIDENT OF THE CONGRESS Mario Plebani (Padova, Italy)

PADOVA, OCTOBER 23<sup>rd</sup>, 2019 AULA MAGNA DEL BO UNIVERSITY OF PADOVA

## Wednesday, October 23rd, 2019

#### **First Session**

Chairmen: Sergio Bernardini (Roma, Italy)
Giuseppe Lippi (Verona, Italy)
Laura Sciacovelli (Padova, Italy)

- 8.30 Welcome Address and Opening Remarks
- 9.00 Opening Lecture

  Manifesto for the future of Laboratory Medicine

  Mario Plebani (Padova, Italy)
- 9.45 **Keynote Lecture**Pathology and Laboratory Medicine (PaLM)
  in Universal Health Coverage
  Michael Wilson (Denver, USA)
- 10.30 Translational economics: delivering the return of investment in laboratory medicine Christopher P. Price (London, UK)
- 11.00 Coffee Break
- 11.30 Liquid biopsy: recent advances and challenges for personalized medicine Evi Lianidou (Athens, Greece)
- 12.00 GDF-15 and biomarker based risk stratification by ABC-score in cardiovascular disease Lars Wallentin (Uppsala, Sweden)
- 12.30 Acute kidney disease: from clinical to molecular diagnosis
  Claudio Ronco (Padova, Italy)
- 13.00 General Discussion

## Wednesday, October 23rd, 2019

#### **Second Session**

Chairmen: Ferruccio Ceriotti (Milano, Italy)
Tommaso Trenti (Modena, Italy)
Martina Zaninotto (Padova, Italy)

- 14.30 New biomarkers for personalized management of liver disease
  - Patrizia Pontisso (Padova, Italy)
- 15.00 Blood and CSF biomarkers for Alzheimer's Disease Carlo Gabelli (Padova, Italy)
- 15.30 Procalcitonin in acute infections: from the research laboratory to clinical impact new perspectives of biomarker use

  Jens-Ulrik Staehr Jensen (Copenhagen, Denmark)
- 16.00 Coffee Break
- 16.30 Introduction of Glycated Albumin in clinical practice Marcello Ciaccio (Palermo, Italy)
- 17.00 Point-of-care in the management of severe bleeding: lights and shadows
  Paolo Simioni (Padova, Italy)
- 17.30 General Discussion & Final Remarks
- 18.00 Distribution and filling out ECM questionnaires