



SCUOLA DI MEDICINA E CHIRURGIA
UNIVERSITÀ DEGLI STUDI DI PADOVA

DIPARTIMENTO STRUTTURALE
MEDICINA DI LABORATORIO
AZIENDA OSPEDALE-UNIVERSITÀ PADOVA



PATROCINIO
REGIONE DEL VENETO

INTERNATIONAL CONFERENCE ON LABORATORY MEDICINE

MOVING LABORATORY MEDICINE BEYOND THE PANDEMIC: FROM DISRUPTIVE TECHNOLOGIES TO INNOVATION

SYMPOSIUM DEDICATED TO THE MEMORY OF
PROFESSOR ANGELO BURLINA



PRESIDENT OF THE CONGRESS

Mario Plebani (*Padova, Italy*)

PADOVA, SEPTEMBER 28th, 2022
TEATRO VERDI

PROGRAM

Wednesday, 28th September 2022

**First Session:
DISRUPTIVE TECHNOLOGIES**

Chairmen: **Marcello Ciaccio** (Palermo, Italy)
Angelo Dei Tos (Padova, Italy)
Giuseppe Lippi (Verona, Italy)

- 8.45 **Welcome address and opening remarks**
- 9.00 **Keynote Lecture**
**Disruptive technologies:
lessons from the Theranos saga**
Mario Plebani (Padova, Italy)
- 9.45 **Innovation in COVID-19 diagnostics**
Maurizio Sanguinetti (Roma, Italy)
- 10.15 **From innovation to clinical practice:
the role of Health Technology Assessment (HTA)**
Simona Ferraro (Milano, Italy)
- 10.45 **Coffee Break**
- 11.15 **Beyond Disruption: building long-lasting
healthcare industry transformation**
Gianfranco Giannella (London, UK)
- 11.45 **Disruptive innovation in cancer diagnosis**
Evi Lianidou (Athens, Greece)
- 12.15 **Molecular imaging and cancer**
Diego Cecchin (Padova, Italy)
- 12.30 **General Discussion**

Wednesday, 28th September 2022

**Second Session:
DIGITALIZATION AND INNOVATION**

Chairmen: **Daniela Basso** (Padova, Italy)
Tommaso Trenti (Modena, Italy)
Martina Zaninotto (Padova, Italy)

- 14.00 **EU IVDR Regulatory Changes:
An Overview of Requirements in (EU) 2017/746**
Giulia Magri (Milano, Italy)
- 14.30 **Medical digitalization**
Giuseppe Banfi (Milano, Italy)
- 15.00 **Telehealth-based diagnostics**
Ottavio Di Cillo (Bari, Italy)
- 15.30 **Health of Cybersecurity**
Aldo Del Bò (London, UK)
- 16.00 **Coffee Break**
- 16.30 **Innovative POCT and home testing**
Francesco Broccolo (Milano, Italy)
- 17.00 **Innovation in preanalytics:
role of Artificial Intelligence**
Andrea Padoan (Padova, Italy)
- 17.30 **Innovation in Quality Control:
patient-based real-time IQC**
Huub H. Van Rossum (Amsterdam, The Netherlands)
- 18.00 **General Discussion & Final Remarks**
- 18.30 **Distribution and filling out ECM questionnaires**