



DIPARTIMENTO DI MEDICINA  
UNIVERSITÀ DEGLI STUDI DI PADOVA

DIPARTIMENTO INTERAZIENDALE  
MEDICINA DIAGNOSTICA DI LABORATORIO

AZIENDA OSPEDALIERA-UNIVERSITÀ DI PADOVA  
AZIENDA ULSS N° 16 PADOVA

*Celebrating 20 years of the*

**INTERNATIONAL CONFERENCE  
ON LABORATORY MEDICINE**

## **Harmonization in Laboratory Medicine: the complete picture**

SYMPOSIUM DEDICATED TO THE MEMORY OF  
PROFESSOR ANGELO BURLINA



PADOVA, OCTOBER 25, 2013  
AULA MAGNA DEL BO  
UNIVERSITY OF PADOVA

**PROGRAM**

*Friday, 25 October 2013*

### **First Session**

*HARMONIZING PRE AND INTRA-ANALYTICAL ISSUES*

**Chairmen:** *Gian Cesare Guidi (Verona, Italy)*  
*Ana-Maria Simundic (Zagreb, Croatia)*  
*Cecilia Zuppi (Roma, Italy)*

- 8.30 Welcome address and opening remarks
- 9.00 **Opening Lecture**  
Harmonization in Laboratory Medicine:  
the complete picture  
**Mario Plebani (Padova, Italy)**
- Key Note Lecture**
- 9.45 The road map to harmonization  
**Greg Miller (Richmond, Virginia, USA)**
- 10.30 Harmonizing tests and test profiles request  
**Stuard Smellie (Durham, UK)**
- 11.00 Harmonization of pre-analytical processes  
**Giuseppe Lippi (Parma, Italy)**
- 11.30 Coffee Break**
- 12.00 Standardization vs. harmonization: what does  
terminology matter if achieving stable  
equivalence of measurement results is the goal  
**Mauro Panteghini (Milano, Italy)**
- 12.30 Harmonization of immunoassays  
**Aldo Clerico (Pisa, Italy)**
- 12.30 General discussion

*Friday, 25 October 2013*

### **Second Session**

*HARMONIZING POST-ANALYTICAL ISSUES*

**Chairmen:** *Julian H. Barth (Leeds, UK)*  
*Tommaso Trenti (Modena, Italy)*  
*Martina Zaninotto (Padova, Italy)*

- 14.30 Harmonization of terms and units  
**Daide Giavarina (Vicenza, Italy)**
- 15.00 Harmonizing reference values and decision  
limits  
**Ferruccio Ceriotti (Milano, Italy)**
- 15.30 Harmonizing critical values notification  
**Elisa Piva (Padova, Italy)**
- 16.00 Coffee Break**
- 16.30 The role of EQA in advancing  
harmonisation  
**Penny Petinos (Sydney, Australia)**
- 17.00 Harmonization of Neonatal Screening  
Programs  
**Alberto Burlina, Alessandro Burlina  
(Padova, Italy)**
- 17.30 Quality in laboratory medicine: lessons from  
the UK  
**Ian Barnes (Leeds, UK)**
- 18.00 General discussion