

Tuesday, 16 June 2020

First Session

Aula Magna, Bo - University of Padova

Chair: Laura Zwaan (Rotterdam, NL)

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- 8.15 Registration
- 8.45 **Welcome and Announcements**
Mario Plebani (Padova, Italy)
Paul L. Epner (Chicago, USA)
- 9.00 **Keynote 1**
Diagnosis crowd sourcing
Lisa Sanders (New York, USA)
- 9.45 **Keynote 2**
The European Working Group on improvement
in cancer diagnosis
Walter Ricciardi (Roma, Italy)
- 10.15 **Keynote 3**
Cancer diagnosis
Yoryos Lyratzopoulos (London, UK)
- 10.45 **Coffee Break**
- 11.15 **ORAL ABSTRACTS**
(6 best rated abstracts)
- 13.00 **Lunch Break**
- 13.30 **Poster viewing (and Lunch Break continued)**

Second Session

PARALLEL TRACKS:

14.15 TRACK 1

ERRORS IN ACUTE CARE

Chairs: *Wolf Hautz (Bern, Switzerland)*
Jonathan Ilgen (Seattle, USA)

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- 14.15 Is diagnostic error a relevant problem in acute care?
Wolf Hautz (Bern, Switzerland)
- 14.35 Confidence, calibration and the role of collaboration in acute care
Juliane Kämmer (Berlin, Germany)
- 14.55 (Diagnostic) reasoning under the uncertainty inherent to acute care
Jonathan Ilgen (Seattle, USA)
- 15.10 Simulation for acute care teams
Flavia Petrini (Chieti, Italy)

14.15 TRACK 2

STRATIFICATION OF PATIENTS IN SEPSIS: THE NEW IDENTITY AND ROLE OF THE LABORATORY SERVICES PLATFORM

Chairs: *Mario Plebani (Padova, Italy)*,
Giorgio Tulli (Firenze, Italy)
Riccardo Tartaglia (Firenze, Italy)

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- 14.15 The burden of sepsis in the world
Konrad Reinhart (Jena, Germany)
- 14.45 How to increase knowledge for modulating a host response in sepsis: which biomarkers to guide clinic?
Brendon P. Scicluna (Amsterdam, NL)
- 15.15 Leading clinicians to accurate diagnosis and appropriate treatment: the role of microbiological diagnostic stewardship
Gian Maria Rossolini (Firenze, Italy)

JUNE 16-17, 2020 PADOVA, ITALY

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PROGRAM

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- 15.45 Risk-based approach in the identification and management of sepsis
Giulio Toccafondi (Firenze, Italy)
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14.15 TRACK 3

DECISION SUPPORT/AI

Chair: Jason Maude (London, UK)

- 14.15 Exploiting artificial intelligence to predict Diseases' onset and progression
Barbara Di Camillo (Padova, Italy)
- 15.00 How providing digital tools to patients can dramatically transform the delivery of primary care
Dave Triska (Surrey, UK)
- 15.45 Why the differences in how symptom checkers are built could be a matter of life or death
Jason Maude (London, UK)
- 16.15 *Coffee Break*
- 16.30 **PLENARY**
Under the hood of Big Data and Artificial Intelligence
Lamberto Ballan (Padova, Italy)
- 17.00 Understanding clinical reasoning through eye-tracking studies in radiology
Laura Zwaan (Rotterdam, NL)
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First Session Aula Morgagni, Policlinico

Chair: *Wolf Hautz (Bern, Switzerland)*

- 8.45 **Keynote 4**
Uncertainty, confidence and calibration
Jonathan Ilgen (Seattle, USA)
- 9.15 **Keynote 5**
Feedback to improve calibration and performance
Marloes Nederhand (Rotterdam, NL)
- 9.45 **Keynote 6**
Diagnostic reasoning and learning from errors
Vincenzo Crupi (Torino, Italy)
- 10.15 **Coffee Break**
- 10.45 **Overdiagnosis**
Hardeep Singh (Houston, USA) & Niek de Wit (Utrecht, NL)
- 11.30 **Plenary Speaker**
Quality diagnosis: gender differences
Giovannella Baggio (Padova, Italy)
- 12.00 **Poster pitches**
- 12.30 **Lunch Break**
- 13.00 **Poster viewing (and Lunch Break continued)**
- 13.30 **Patient involvement in the diagnostic process**
Kathryn McDonald (Baltimore, USA)

Second Session TWO PARALLEL TRACKS:

14.15 TRACK 1

FEEDBACK AND CALIBRATION WORKSHOP

Chair: *Laura Zwaan (Rotterdam, NL)*

Andrew Olson (Minnesota, USA)
Marloes Nederhand (Rotterdam, NL)

14.15 TRACK 2

LABORATORY-RELATED ERRORS

Chairs: *Paul L. Epner (Chicago, USA)*
Giulio Toccafondi (Firenze, Italy)

- 14.15 **Machine learning in laboratory medicine**
Giuseppe Banfi (Milano, Italy)
- 14.45 **Laboratory-related errors and quality indicators**
Mario Plebani (Padova, Italy)
- 15.15 **The research agenda for laboratory testing-related diagnostic error**
Maarten ten Berg (Utrecht, NL)
- 16.15 **Coffee Break**
- 16.45 **SUMMARIZING THE CONFERENCE**
Mark Graber (Boston, USA)
- 17.15 **Closing of the Conference**
Mario Plebani (Padova, Italy)