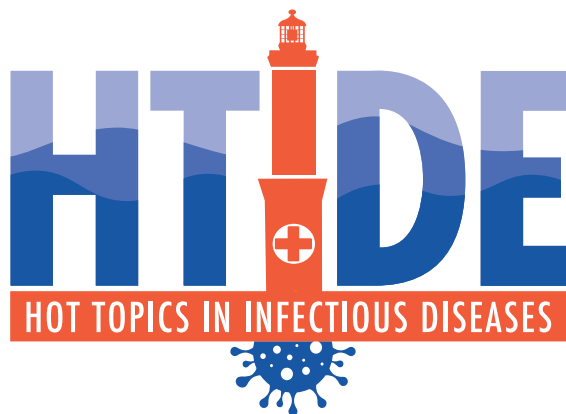




CONFERENCE

5th Edition

March 3rd - 4th 2022

Hybrid Meeting

GENOVA

Porto Antico Conference Center

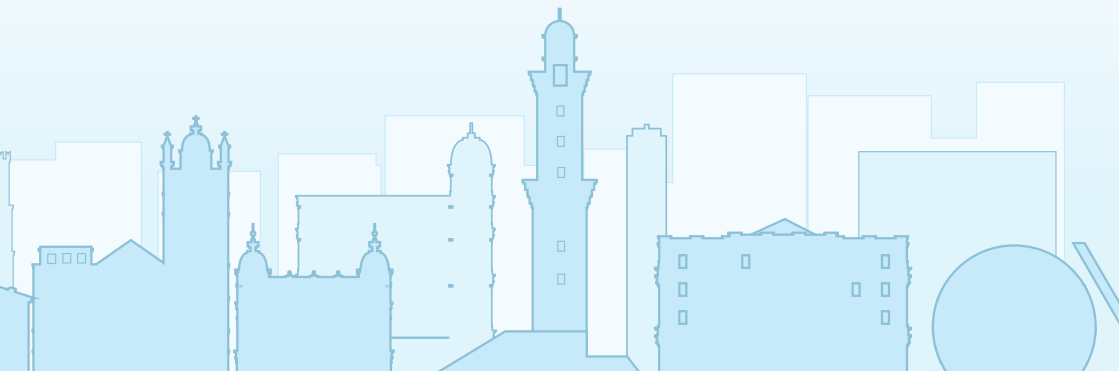
Live streaming Conference

Chairman

Matteo Bassetti (*Italy*)

Co-Chairman

David P. Nicolau (*USA*)



Thursday 3rd March

09:30 - 09:45 **Welcome and introduction** - *M. Bassetti (Italy), D. Nicolau (USA)*

Symposium

Antimicrobial resistance in the next 10 years: humankind, bugs and drugs

Chairs: *F. Menichetti (Italy), G.M. Rossolini (Italy)*

09:45 - 10:00 **Global epidemiology of antimicrobial resistance in Gram-negatives**
A. Brink (South Africa)

10:00 - 10:15 **Global epidemiology of antimicrobial resistance in Gram-positives**
S. Stefani (Italy)

10:15 - 10:30 **Antimicrobial stewardship** - *M.V. Villegas (Colombia)*

10:30 - 10:45 **Diagnostic stewardship** - *S. Kanj (Lebanon)*

10:45 - 11:00 **General PK/PD rules for antibiotic use in critically ill patients**
J. De Waele (Belgium)

11:00 - 11:30 **Discussion**

11:30 - 11:45 **Break**

Symposium

Hot topics among Gram-negatives within the COVID era

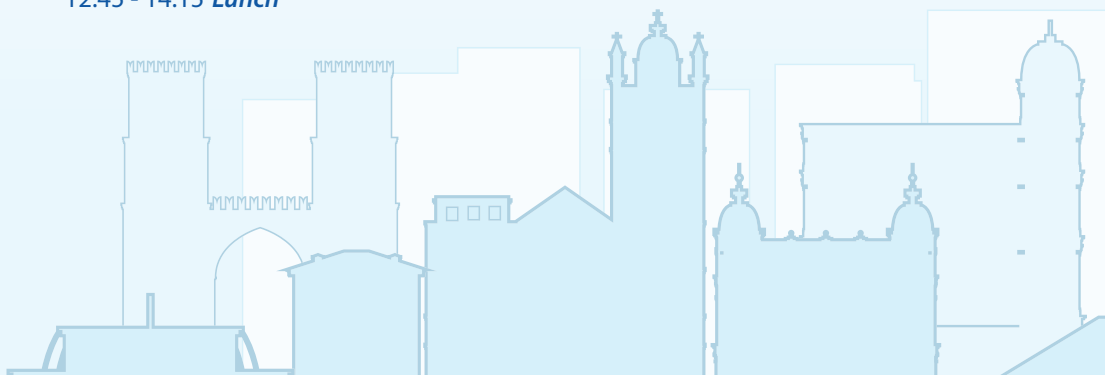
Chair: *S. Kanj (Lebanon)*

11:45 - 12:05 **Changing epidemiology during COVID-19** - *R. Canton (Spain)*

12:05 - 12:25 **Are PK/PD principals “baked in” to the newer regimens?** - *D. Nicolau (USA)*

12:25 - 12:45 **Discussion**

12:45 - 14:15 **Lunch**



Thursday 3rd March

Symposium

Gram-negative infections and adequate treatment

Chairs: *T. Calandra (Switzerland), J.F. Timsit (France)*

- 14:15 - 14:30 **Risk stratification in empirical treatment** - *P. Montravers (France)*
- 14:30 - 14:45 **The importance of an early and appropriate empirical treatment in critically ill patients: practical algorithm** - *J.F. Timsit (France)*
- 14:45 - 15:00 **How to apply PK/PD rules in critically ill patients** - *F. Pea (Italy)*
- 15:00 - 15:15 **Role of new antimicrobials** - *D. Nicolau (USA)*
- 15:15 - 15:30 **Role of old antibiotics** - *G. Dimopoulos (Greece)*
- 15:30 - 15:45 **Discussion**
- 15:45 - 16:15 **Break**

Symposium

How to manage difficult to treat bugs?

Chairs: *F.G. De Rosa (Italy), E. Bouza (Spain)*

- 16:15 - 16:30 **ESBL and AmpC** - *Y. Carmeli (Israel)*
- 16:30 - 16:45 **KPC and OXA-48** - *D.R. Giacobbe (Italy)*
- 16:45 - 17:00 ***Pseudomonas aeruginosa*** - *S. Kanj (Lebanon)*
- 17:00 - 17:15 **MBL** - *M. Falcone (Italy)*
- 17:15 - 17:30 ***Acinetobacter baumannii*** - *G. Poulakou (Greece)*
- 17:30 - 17:45 **MRSA** - *M. Wilcox (UK)*
- 17:45 - 18:00 **VRE** - *M. Mikulska (Italy)*
- 18:00 - 18:15 **Discussion**



Friday 4th March

Symposium

Fungal infections in critically ill patients and hematological patients

Chairs: *P. Muñoz (Spain), C. Tascini (Italy)*

09:00 - 09:15 **Aspergillosis in COVID-19 and influenza** - *O. Cornely (Germany)*

09:15 - 09:30 **Invasive candidiasis** - *A. Vena (Italy)*

09:30 - 09:45 **Rare fungal infection** - *P. Muñoz (Spain)*

09:45 - 10:00 **New antifungals** - *R. Kozlov (Russia)*

10:00 - 10:20 **Discussion**

10:20 - 10:50 **Break**

Symposium

Update and perspectives on diagnosis, pathogenesis, clinical and therapeutic aspects of COVID-19

Chairs: *M. Bassetti (Italy), P.L. Viale (Italy)*

10:50 - 11:05 **Vaccine for COVID-19: actual and future perspectives** - *G. Rezza (Italy)*

11:05 - 11:20 **Progress in diagnosis of SARS-Cov 2** - *M. Clementi (Italy)*

11:20 - 11:35 **Update on clinical aspects of COVID-19** - *P.L. Viale (Italy)*

11:35 - 11:50 **Role of antivirals** - *M. Bassetti (Italy)*

11:50 - 12:05 **Role of corticosteroids and other antiinflammatory agents** - *M. Kollef (USA)*

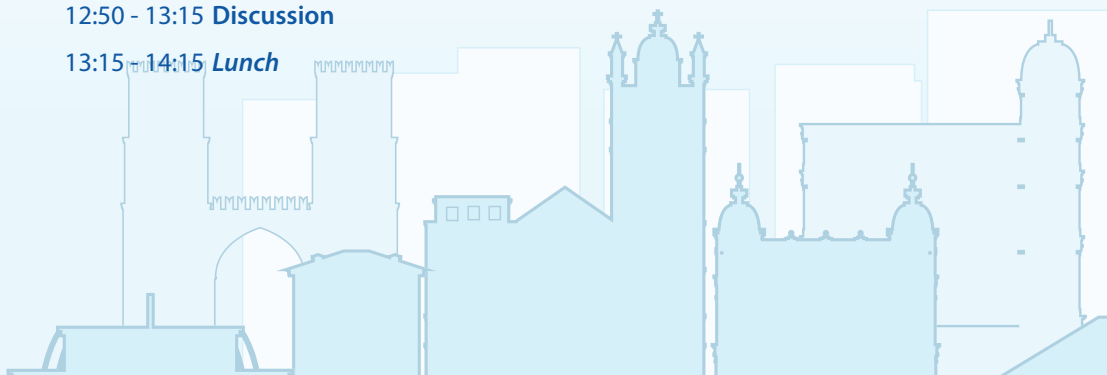
12:05 - 12:20 **Role of antibiotics** - *J.F. Timsit (France)*

12:20 - 12:35 **Role of Monoclonal Antibodies** - *R. Burioni (Italy)*

12:35 - 12:50 **COVID-19 and sepsis** - *T. Calandra (Switzerland)*

12:50 - 13:15 **Discussion**

13:15 - 14:15 **Lunch**



Friday 4th March

Lecture

Chair: C. Eckmann (Germany)

14.15 - 14.45 **Role of 5th generation cephalosporin in hospital** - C. Tascini (Italy)

Symposium

Update on actual and new antibiotics

Chairs: D. Nicolau (USA), A. Gori (Italy)

14.45 - 15.00 **Ceftazime/Avibactam** - A. Soriano (Spain)

15.00 - 15.15 **Ceftolozane/Tazobactam** - A. Shorr (USA)

15.15 - 15.30 **Meropenem/Vabobarbactam** - P. Montravers (France)

15.30 - 15.45 **Cefiderocol** - M. Bassetti (Italy)

15.45 - 16.00 **Imipenem/Relebactam** - M. Kollef (USA)

16.00 - 16.15 **Other combinations** - S. Kanj (Lebanon)

16.15 - 16.35 **Discussion**

Symposium

Difficult and complicated infections

Chairs: P. Montravers (France), M. Venditti (Italy)

16.35 - 16.50 **Abdominal infections** - C. Eckmann (Germany)

16.50 - 17.05 **vHAP and VAP** - J.F. Timsit (France)

17.05 - 17.20 **Role of long acting glycopeptides in Gram-positive infections**

E. Bouza (Spain)

17.20 - 17.35 **Catheter-related infections** - M. Tumbarello (Italy)

17.35 - 17.50 **CDAD** - M. Wilcox (UK)

17.50 - 18.15 **Discussion**

18.15 - 18.30 **Conclusion and take home messages** - M. Bassetti (Italy), D. Nicolau (USA)

CME ACCREDITATION

The Congress has been accredited by Age.Na.S for Italian CME credits for the following specialities:

MEDICO CHIRURGO specialista in: Tutte le specializzazioni

BIOLOGO

FARMACISTA specialista in: Farmacia ospedaliera, Farmacia territoriale

INFERMIERE

ONSITE PARTICIPATION

The Congress is granted for **n. 8,4 CME credits**. Event ID **707-339320**

ONLINE PARTICIPATION

The Congress is granted for **n. 18 CME credits** as "**FAD Sincrona**". Event ID **707-339505**

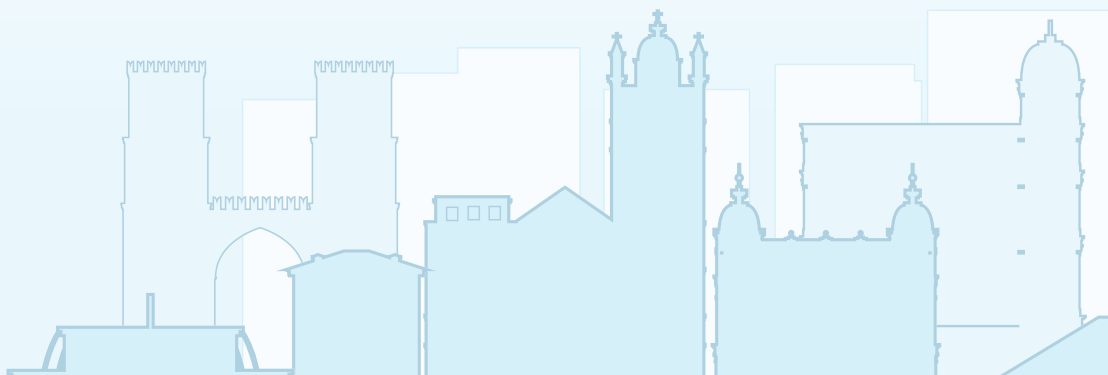
FAD Sincrona registration available on

<https://fad.academy-congressi.it>

CME Sessions:

- **3rd March:** from 14:15 to 18:15
- **4th March:** from 9:00 to 18:30

We inform you that for CME credits acquisition you have to be present for the 90% of the total duration of the scientific sessions, complete all CME documents and at least 75% of the answers of the learning questionnaire.



Endorsements



Thanks to the following companies for their unrestricted support





CONFERENCE REGISTRATION

Please visit <https://www.htideconference.net/register.php> to register and get all information about the Conference

SCIENTIFIC SECRETARIAT

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Professor of Infectious Diseases, Department of Health Science, University of Genoa
Head, Infectious Diseases Clinic, Policlinico San Martino Hospital – IRCCS, Genoa, Italy
President of Italian Society of Antiinfective Therapy (SITA)

Professor David P. Nicolau, PharmD, FCCP, FIDSA

Director Center for Anti-Infective Research & Development, Hartford Hospital, Connecticut, USA
Coordinator for Research in the Department of Medicine, Division of Infectious Diseases and Pharmacy

INTERNATIONAL SCIENTIFIC COMMITTEE

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Adrian Brink	<i>(Cape Town, South Africa)</i>	Roman Kozlov	<i>(Smolensk, Russia)</i>
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George Dimopoulos	<i>(Athens, Greece)</i>	MariaVirginia Villegas	<i>(Bogotá, Colombia)</i>
Christian Eckmann	<i>(Hannover, Germany)</i>	Mark Wilcox	<i>(Leeds, UK)</i>

CONFERENCE VENUE

Porto Antico Conference Center

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