

TARGET AUDIENCE

This program is targeted toward infectious disease specialists, intensivists, internists, surgeons, oncologists, family physicians, infection control practitioners, pharmacists, nurses and other health care professionals.

SPEAKERS

Ray Hachem, MD, FIDSA (Program Coordinator)

Professor of Medicine
Director, Extramural Education & Observership Program
Dept. of Infectious Diseases, Infection Control & Employee Health
The University of Texas MD Anderson Cancer Center,
Houston, Texas, USA

Oliver A. Cornely MD, FACP, FIDSA, FAAM, FECMM

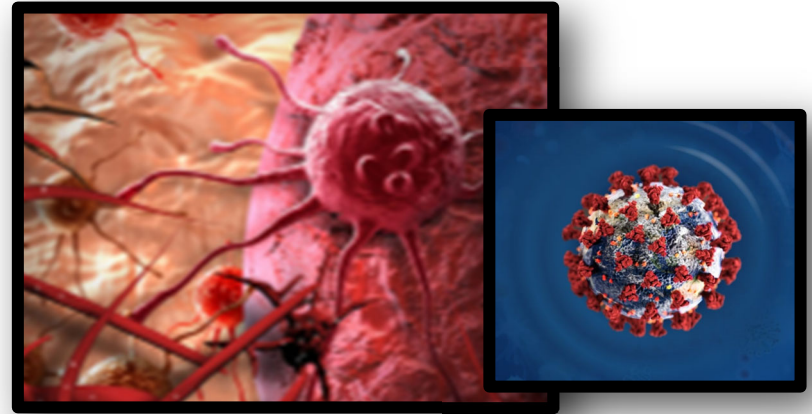
Chair, Translational Research, CECAD Cluster of Excellence, University of Cologne
Scientific Director, Center for Clinical Trials, University Hospital National Hub DZIF-CTU and IMI-COMBACTE
Consultant, Infectious Diseases, Dep. I for Internal Medicine, University Hospital ECMM Diamond Excellence Center
Germany

Issam Raad, MD, FACP, FIDSA, FSHEA

G. M. Fletcher Distinguished Chairman and Professor
Department of Infectious Diseases, Infection Control and Employee Health
The University of Texas MD Anderson Cancer Center
Adjunct Professor, Baylor College of Medicine
Adjunct Professor, University of Texas School of Public Health
Houston Texas USA

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ADVANCES IN THE MANAGEMENT OF INVASIVE FUNGAL INFECTIONS IN A CHANGING LANDSCAPE



Tuesday, October 5, 2021

**An International Virtual Webinar
With Focus on Europe
11 am Houston Texas Central Time
6 pm Cologne, Germany Time**



The Worldwide Institute for Medical Education

Advances in the Management of Invasive Fungal Infections In A Changing Landscape

PROGRAM AGENDA

11:00am—11:05am,
Houston, TX CST Time
[6:00pm-6:05pm, Cologne, Germany]

Introduction

11:05am—11:30am, Houston, TX CST Time
[6:05pm-6:30pm, Cologne, Germany] - includes 5 mins Q&A

*Advances in the Management of Invasive Fungal
Infections in a Changing Landscape*

Issam Raad, MD

11:30am—11:55am Houston, TX CST Time
[6:30pm-6:55pm, Cologne, Germany]- includes 5 mins Q&A

The role of Azoles in the prophylaxis of Invasive Mold Infections.

Oliver Cornely, MD

11:55am—12:20pm Houston, TX CST Time
[6:55pm-7:20pm, Cologne, Germany] includes 5 mins Q&A

*Advances in the management of invasive candidiasis in
critically ill and immunocompromised patients*

Ray Hachem, MD

REGISTRATION is FREE but **REQUIRED**.

Three ways to register:

1. Visit our website at www.wimeglobal.org
2. Email us at info@wimeglobal.org
3. Follow this link: https://us06web.zoom.us/webinar/register/WN_do47S6a7Q0G6g9SXBhYnjA

FUNGAL & COVID19 INFECTIONS IN THE CRITICALLY ILL AND IMMUNOCOMPROMISED

Invasive fungal infections are a leading cause of morbidity and mortality in critically ill and immunocompromised cancer patients. With the turn of the century, the introduction of the novel antifungal agents, particularly the novel azoles, and the echinocandins had a major impact on the prevention, treatment and outcome of invasive fungal infections in critically ill and immunocompromised patients.

In addition, COVID19 has emerged as a highly transmissible infectious Disease that could be fatal in high risk patients (including immunocompromised patients). Co-infections with fungal organisms has been noted in this population particularly in immunocompromised patients and those requiring steroid therapy. Advances in this management of this population will also be a focus of this symposium.

LEARNING OBJECTIVES

Assess the changing epidemiology, prevention, diagnosis and treatment of invasive candidiasis in critically ill and immunocompromised patients (*knowledge, competence*)

- Evaluate the epidemiology, pathogenesis, diagnosis, prevention and management of invasive mold infections in high risk patients to improve outcomes with special emphasis on role of novel azoles, (such as Isavuconazole) in the treatment of invasive mold infections and its application in clinical practice (*knowledge, competence, performance, patient outcomes*)
- Evaluate the epidemiology, clinical course, diagnosis, and management of COVID19 in hospitalized patients based on evidence based data.