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EGSCM  
2017

7<sup>th</sup> Euro Global Summit on

**CLINICAL  
MICROBIOLOGY**

February 27-28, 2017 // Amsterdam, Netherlands



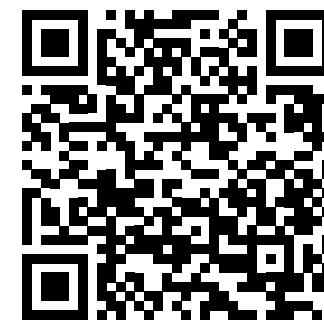
# 7<sup>th</sup> Euro Global Summit on Clinical Microbiology



Amsterdam, Netherlands

February 27-28, 2017

[microbiologysummit@microbiologyconferences.org](mailto:microbiologysummit@microbiologyconferences.org)



Microbiology Summit 2017

# Invitation

Dear Attendees,

We are glad to announce the **7<sup>th</sup> Euro Global Summit on Clinical Microbiology** to be held in **Amsterdam, Netherlands** from **February 27-28, 2017** organized by Conference Series LLC in collaboration with generous support and cooperation from enthusiastic academicians and editorial Board Members.

This conference is a unique international platform that's a confluence of all stake holders of the ecosystem – Industry, Academia, Researchers, Innovators, Regulators – coming together to present and discuss current topics in Microbial Pathogenesis

Nosocomial Infections, Infection Control, Parasitic Diseases, Fungal Diseases, Disease Diagnosis and Prevention, Dynamics and consequences of antimicrobial resistance, Microbial Biochemistry, Infectious diseases, Host Pathogen Interactions, Medical Microbiology, Viral Infections, Bacterial diseases, Epidemiology, Antimicrobials and Chemotherapy, Microbial Biofilms and will be available to discuss with you the theme ***“Amalgamating research, diagnosis and cure”***.

As the premier event, we have developed a program with your interests in mind. We have not only increased the number of opportunities for you to network with colleagues from across the world but also introduced more focused sessions that will feature cutting edge presentations, special panel discussions, and livelier interaction with industry leaders and experts.

Life is full of give and take. Make it count in your professional life. Attend the Clinical Microbiology Conference to network with your peers, exchange expertise and experiences, and arm yourself with the latest information to take your department to the next level.

We look forward to personally welcoming you to Amsterdam this February.

Sincerely,

Microbiology Summit 2017

Organizing Committee

# Market Analysis Report for Microbiology Summit 2017

Amsterdam, Netherlands

## Market analysis: Clinical Microbiology 2017

Microbiology Summit 2017 is an opportunity or a platform to focus and analyze recent innovations and challenges in the field of Clinical Microbiology and Microbial Genomics. Thus contributing both academicians and business partners to grow and spread their research and products respectively. Microbiology Summit 2017 welcomes attendees, presenters, and exhibitors from all over the world to February 27-28, 2017 in Amsterdam, Netherlands

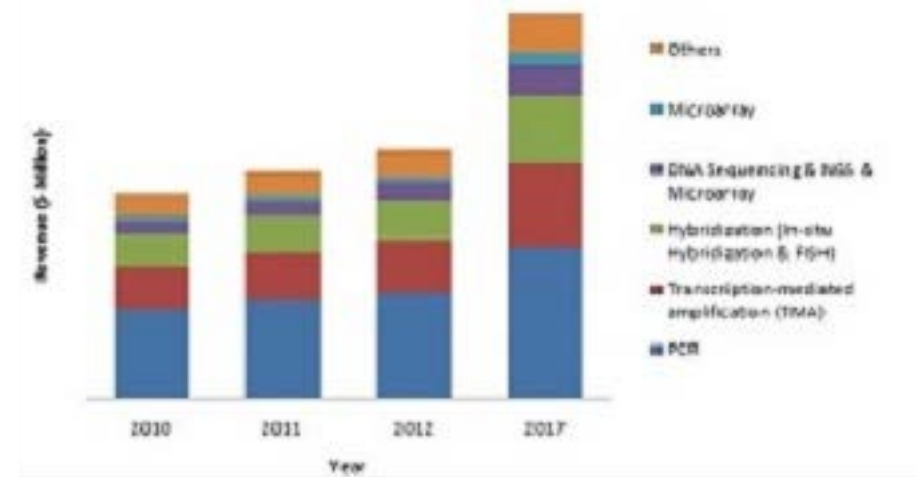
Clinical microbiology is a branch of medicine concerned with the prevention, diagnosis and treatment of infectious diseases caused by four kinds of microorganisms i.e. bacteria, fungi, parasites and viruses. In addition, this field of science studies various clinical applications of microbes for the improvement of health.

The Global microbiology market is growing due to increase in prevalence of pathogenic diseases, growth in discovery of mutating and adapting bacterium, and the growing need for speedy microbiological testing methods. In Rome there are 414 researchers and many Societies, Associations are related to Microbiology and Microbial genomics. On the basis of geography, the clinical microbiology, Europe holds the second place in the global market in the field of Clinical Microbiology and microbial genomics. The market growth is expected to reach \$ 65 billion by 2024 in Europe. In Europe countries like UK, France, and Germany are possessing good market share in the field of microbiology and infectious diseases. Spain and Italy are the emerging market trends for clinical microbiology in Europe. As per the scope and emerging market for Clinical Microbiology and genomics Rome has been selected as Venue for the 5th International Conference on Clinical Microbiology and Microbial genomic. Clinical Microbiology 2016 provides you with an exceptional format to showcase services and the scientific program paves a way to gather visionaries through the research talks and presentations and put forward many thought provoking

strategies on Clinical Microbiology 2017.

There are around 50 major universities in Erasmus University Rotterdam Utrecht University, Wageningen University and Research Center, Leiden University, University of Amsterdam, Radboud University Nijmegen to name a few whose research interest range from the genetic basis of drug resistance in protozoan parasites to the mathematical modeling of helminth transmission within host populations and understanding immune regulation in hosts infected with Leishmania, Toxoplasma, and molecular parasitology in which investigators study drug resistance in toxoplasmosis, gene regulation and understanding basic molecular functioning of parasites to develop new antimicrobial drugs.

## Trends in Molecular microbiology diagnostic market :



# Cont...

## Conference Highlights:

- Insights and Trends In Microbiology
- Clinical Bacteriology
- Clinical Virology
- Parasitology and Mycology
- Clinical Veterinary Microbiology
- Clinical Immunology
- Microbial Genomics and Cellular Microbiology
- Genome Plasticity and Infectious Diseases
- Vaccines against Infectious Diseases
- Microbial and Biochemical Technology

## Why to attend?

- Best platform to develop new partnership & collaborations.
- Best location to speed up your route into every territory in the World.
- 89% our conference attendees are the Key contact in their labs purchasing decisions.
- Our exhibitor booths were visited 4-5 times by 80% of the attendees during the conference.
- Past exhibitor's feedback reveals ample of enquiries perceived from the conference attendees.

Network development with both Academia and Business.

A Unique Opportunity for Advertisers and Sponsors at this International event:

<http://clinicalmicrobiology.conferenceseries.com/europe/sponsors.php>

## History of Clinical Microbiology Research

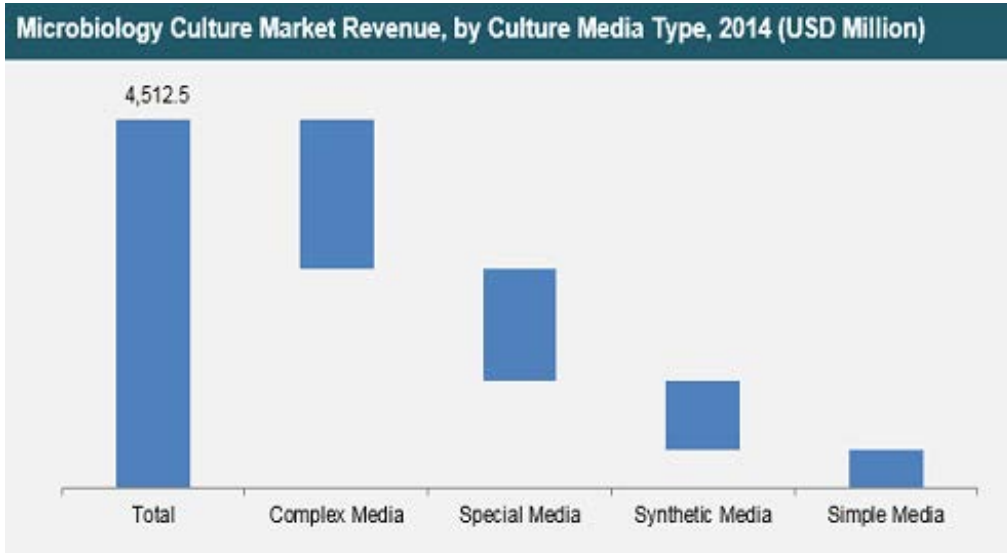
In 1676, Anton van Leeuwenhoek observed bacteria and other microorganisms, using a single-lens microscope of his own design. In 1796, using an ancient Chinese technique for smallpox vaccination, Edward Jenner developed a method using cowpox to successfully immunize a child against smallpox. The same principles are used for developing vaccines today. Following on from this, in 1857 Louis Pasteur also designed vaccines against several diseases such as anthrax, fowl cholera and rabies as well as pasteurization for food preservation. In 1867 Joseph Lister is considered to be the father of antiseptic surgery. By sterilizing the instruments with diluted carbolic acid and using it to clean wounds, post-operative infections were reduced making surgery safer for patients. In the years between 1876-1884 Robert Koch provided much insight into infectious disease. He was one of the first scientists to focus on the isolation of bacteria in pure culture. This gave rise to germ theory, a certain microorganism being responsible for a certain disease. He developed a series of criteria around this that have become known as the Koch's postulates' major milestone in medical microbiology is the Gram stain. In 1884 Hans Christian Gram developed the method of staining bacteria, to make them more visible and differentiable under a microscope. This technique is widely used today.

## Members Associated with Clinical Microbiology Research :

There are around 50 major universities in Amsterdam: Sapienza - to name a few whose research interest range from the genetic basis of drug resistance in protozoan parasites to the mathematical modeling of helminth transmission within host populations and understanding immune regulation in hosts infected with Leishmania, Toxoplasma, and molecular parasitology in which investigators study drug resistance in toxoplasmosis, gene regulation and understanding basic molecular functioning of parasites to develop new antimicrobial drugs.

## Hospitals with Clinical Microbiology

## Cont...



- Rome American Hospital Srl
- Salvator Mundi International Hospital
- Ospedale Sandro Pertini
- Azienda Ospedaliera S. Giovanni
- Chestnut Hill Hospital
- European Hospital
- Ospedale Santo Spirito

**Major Clinical Microbiology Associations :**

- European Society of Clinical Microbiology and Infectious Diseases
- Federation of European Microbiological Society

- Society General Microbiology
- Italian Society of Parasitology
- European Society for Virology
- International Retro virology Association
- European Federation of Parasitologists

**Target Audience:**

We invite experts in the field of clinical microbiology including bacteriologist, virologist, molecular microbiologist, infection and quality control clinicians, exercise physicians, yoga practitioners, veterinary microbiologist and delegates from industries focusing on microbiology, molecular genomics and industrialist involved in biomedical research as well.

**Universities in Europe:**

- St. John's University
- Sapienza - Università di Roma
- Università di Bologna
- Università degli Studi di Milano
- Università degli Studi di Padova (UNIPD)
- Università degli Studi di Roma - Tor Vergata
- Università di PisaTufts
- Università degli Studi di Siena
- University Magna Graecia

**Microbiology Universities in Netherlands :**

- Erasmus University Rotterdam

# Con...

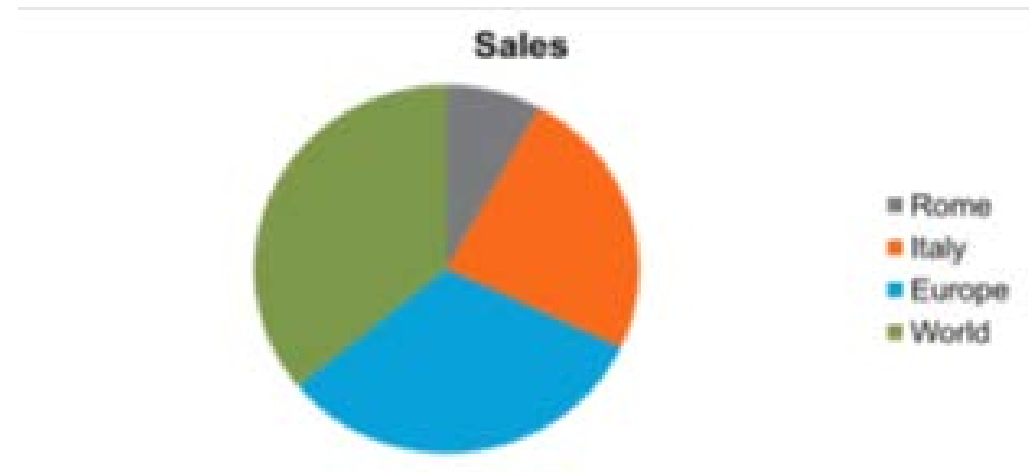
- Utrecht University
- Wageningen University and Research Center
- Leiden University
- University of Amsterdam
- Radboud University Nijmegen

**Top Life Science Companies :**

- Pfizer
- Recordati
- MolMed
- Menarini
- Patheon
- Baxter
- Silicon Biosystems
- Roche
- Procus (CBC)
- AbbVie
- Allergan
- Bayer


**List of Hospitals in Netherlands:**

Hospitals in Amsterdam  
 Academisch Medisch Centrum  
 VU Medische Centrum  
 Onze Lieve Vrouwe Gasthuis  
 Sint Lucas Andreas  
 Slotervaartziekenhuis  
 Netherlands Cancer Institute  
 BovenIJ ziekenhuis  
 Recent sales report of Clinical Microbiology:



# About Us

## Our International Open Access Journals

- **700+** Leading-edge Peer Reviewed Open Access Journals
- **21 Day** Rapid Review Process
- **50000+** Editorial Board Team, **35000+** Reviewers team
- **30 Million Readers** and High Visibility
- **1000+** Scientific Associations Collaborations
- **100000+**  Likes
- **Publication** immediately after acceptance
- **Quality and Quick** editorial, review processing

## Salient Features

- **Easy to Submit** and Review Systems
- **High Quality** and Fast Publishing Guaranteed
- **Unbiased, quality-oriented,** and transparent reviews
- **Truly impartial recognition** of the best papers
- **Feedback** on the impact of every article
- **Enhanced feature:** Audio version of published paper
- **Digital articles** to share and explore
- **Sharing option:** Social networking enabled
- Authors, reviewers and editors are provided with **scientific credits**
- User friendly/feasible website articles **translations** across more than **50 world languages**

## Our International Scientific Conferences

- More than **3000 Conferences** happening across the globe
- Conferences organized in **Medical, Pharma, Engineering, Science, Technology and Business.**
- **CME/CPD Accredited** Conferences fostering professional and Personal development
- **Continuum of education** through organized scientific program
- **Renowned speakers** and scientists representing from **40 countries**
- **Highly Interactive sessions** and Panel Discussions
- **B2B Meetings** offers perfect platform for Global Networking

## Salient Features

- **Robust on-line publicity** for all the speakers and organizing committee members
- **Career Guidance** Workshops for students and early career researchers
- **Accepted Abstracts** will be published in various **indexed journals**
- **Accepted abstracts** will be labeled with a **Digital Object Identification Number (DOI)** provided by **Cross Ref**
- **Creation** of speakers and abstracts pages in Google
- **Opportunity** to publish full Manuscripts in our Open Access Journals

Special Issues : All accepted abstracts will be published irrespective Conference Series LLC Journals

Each abstract will be provided with digital Object Identifier by



# About Conference

**Clinical microbiology** is a branch of medicine concerned with the prevention, diagnosis and treatment of infectious diseases caused by four kinds of microorganisms i.e. bacteria, fungi, parasites and viruses. In addition, this field of science studies various clinical applications of microbes for the improvement of health. This meeting will focus in particular on the most current research related to the laboratory diagnosis of human and animal infections and the role of the laboratory in both the management of infectious diseases and the elucidation of the epidemiology of infections, the latest developments in clinical microbiology and immunology, providing the current state of knowledge in the field, as well as balanced, thought-provoking perspectives on controversial issues..

## How Conference Series Conferences differs from others?

- 3000+ Conferences across the globe in 30+ countries all through the year
- Over 25 Million+ Visitors and 20000+ Unique Visitors per conference
- Participation by Stalwarts from various international societies
- Internationally renowned speakers and scientists representation
- Career guidance for early career researchers and students
- Interesting scientific deliberations and discussions
- Perfect platform for Global Networking

## Microbiology Summit 2017 salient features

- Meet Academia and Industry visionaries to get inspired
- Expand your knowledge and find solutions to problems
- Knowledge, Benchmarking and Networking offered at one place
- Forge connections and for global networking
- Highly Organized and Structured Scientific programs
- Poster presentations and world class exhibitions
- Meet with new vendors and suppliers





# About Conference

Amsterdam, Netherlands

## Purpose

**7<sup>th</sup> Euro Global Summit on Clinical Microbiology** is an arena for interdisciplinary exchange among professionals in the fields of clinical microbiology including bacteriologist, virologist, molecular microbiologist, infection and quality control clinicians, exercise physicians, yoga practitioners, veterinary microbiologists.

## Goals

- The conference program emphasizes evidence-based practice, educational innovation, practical application, and peer to peer networking and collaboration. The goals of the conference is to provide a transformative professional development experience through
- Bringing together the world's scientific experts to catalyze and advance scientific knowledge about Food Safety and Regulatory Measures present the most recent research findings, and promote and enhance scientific collaborations around the world.
- Bringing together community leaders, scientists, and policy leaders to promote and enhance programmatic collaborations to more effectively address regional, national and local responses to Elderly Population around the world and overcome barriers that limit access to care and services.

## Objectives

After participating in this meeting, attendees should be able to

- Discuss emerging issues in Clinical Microbiology
- Discuss and apply recent research findings related to Clinical Microbiology
- Reflect on the place of critical distance in Clinical Microbiology


# About Conference

Amsterdam, Netherlands

## Who should attend

We invite experts in the field of clinical microbiology including bacteriologist, virologist, molecular microbiologist, infection and quality control clinicians, exercise physicians, yoga practitioners, veterinary microbiologist and delegates from industries focusing on microbiology, molecular genomics and industrialist involved in biomedical research as well.

## About hosting organization

**Conference Series** is the world's leading specialist in organizing Academic, Scientific and Business conferences, meetings, symposiums and exhibitions in different verticals and horizontals like Medical, Pharma, Engineering, Science, Technology and Business to promote scientific research. Every year we host more than **3000+ global events** inclusive of **1000+ Conferences 1000+ Symposiums 1000+ Workshops** in **USA, Europe, Middle East and Asia** with the generous support and cooperation from our **30000+ Editorial Board Members, 1000+ Scientific Societies**. All the conference proceedings are published in the special issues of our **700+ Open Access International Journals** with the DOI provided by 

## Major sessions

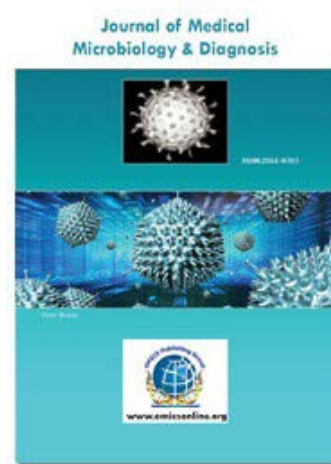
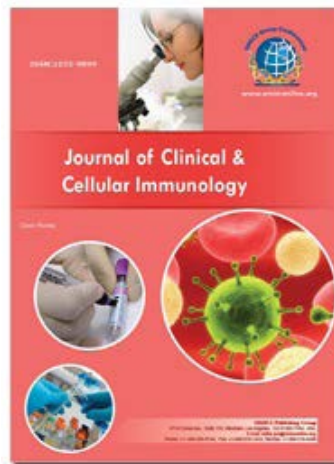
- Microbial Pathogenesis
- Nosocomial Infections
- Infection Control
- Parasitic Diseases
- Fungal Diseases
- Disease Diagnosis and Prevention
- Dynamics and consequences of antimicrobial resistance
- Microbial Biochemistry
- Infectious diseases
- Host Pathogen Interactions
- Medical Microbiology
- Viral Infections
- Bacterial diseases
- Epidemiology
- Antimicrobials and Chemotherapy
- Microbial Biofilms

# About Conference

Amsterdam, Netherlands

## Supporting Journals

- Journal of Microbial and Biochemical Technology
- Journal of Medical Microbiology & Diagnosis
- Journal of Clinical & Cellular Immunology
- Journal of Plant Pathology and Microbiology



## Media partners/Sponsors



# About Amsterdam

**Amsterdam** is the Netherlands' capital, known for its artistic heritage, elaborate canal system and narrow houses with gabled facades, legacies of the city's 17th-century Golden Age. Its Museum District houses works by Rembrandt and Vermeer at the Rijksmuseum, the Van Gogh Museum and modern art at the Stedelijk. Cycling is key to the city's character, and there are 400km of cycle paths.

The city has the highest museum density in the world and is home to cultural highlights, such as the Van Gogh Museum, Anne Frank House, Hermitage Amsterdam and the Rijksmuseum with Rembrandt's world-famous Nightwatch. Other well-known places of interest in Amsterdam are the Palace on the Dam, the Artis Zoo, Jewish Historical Museum and the Rembrandt House.

Take a canal tour of Amsterdam and discover the historical canal district which was added to the UNESCO World Heritage List in 2011. The best way to get around Amsterdam is on a bike. You won't become any more local than by cycling around Amsterdam.

## Attractions in Amsterdam

Gassan Diamonds Amsterdam

Amsterdam Canal Tour

De Magere Brug

Hortus Botanicus Amsterdam

The Amsterdam Arena

Nieuwe Kerk Amsterdam

Friday Night Skate

Coster Diamonds

Artis Royal Zoo

# Venue & Accommodation

Amsterdam, Netherlands

## Venue & Accommodation

### Hyatt Place Amsterdam Airport

Rijnlanderweg 800 Hoofddorp,  
Amsterdam, Netherlands  
2132 NN

## Contact Us

### Diva Sharon

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Venue Map

# Registrations

## ACADEMIC

Only Registration: **USD 899**

Package A (Registration + 2 nights' Accommodation): **USD 1279**

Package B (Registration + 3 nights' Accommodation): **USD 1479**

## BUSINESS

Only Registration: **USD 1099**

Package A (Registration + 2 nights' Accommodation): **USD 1469**

Package B (Registration + 3 nights' Accommodation): **USD 1669**

## STUDENT

Young Research Forum: **USD 699**

Student Poster: **USD 499** (USD 399 + USD 100 for Poster)

E-poster: **USD 149**

## Important Dates

Abstract submission opens: August 10, 2016

Registration opens: August 25, 2016

Early bird registration: December 28, 2016

On spot registration: February 27, 2017