

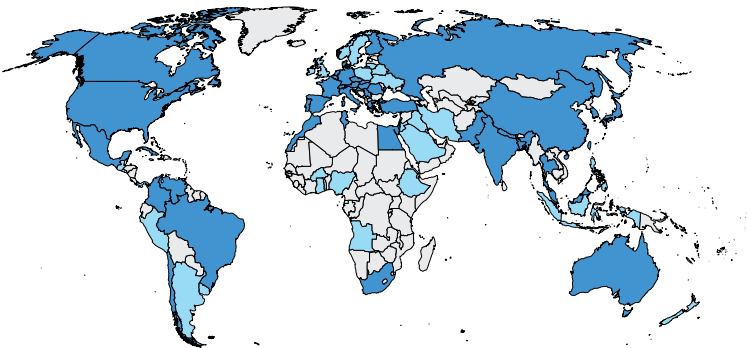


History

FungiScope® - Global Emerging Fungal Infection Registry was established in 2003 with the aim to improve knowledge on epidemiology, clinical manifestations and treatment strategies for invasive infections with so-called "emerging fungi". Since its initiation, centers from 74 countries have registered for FungiScope®, and more than 950 cases have been documented.

Results have been presented at international conferences and published in peer-reviewed journals. But FungiScope® is more than just a registry collecting clinical data; we also provide diagnostic support, collect and identify clinical isolates and provide a search engine for the database.

Visit **www.fungiscope.net** to explore the world of FungiScope®!



Color code: dark blue - contributing countries; light blue - partner countries

Coordinators

Chair

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

Oliver.Cornely@uk-koeln.de

Project Coordinator

Danila Seidel, PhD, Cologne

Danila.Seidel@uk-koeln.de

Coordinating Physicians

Philipp Köhler, MD, Cologne

Philipp.Koehler@uk-koeln.de

Sibylle Mellinghoff, MD, Cologne

Sibylle.Mellinghoff@uk-koeln.de

FungiThek

Hilmar Wisplinghoff, MD, Cologne

Sybren de Hoog, PhD, Utrecht

Volker Rickerts, MD, Berlin

Cornelia Lass-Flörl, MD, Innsbruck

Michaela Lackner, MD, Innsbruck

Histopathology

Birgid Markiefka, MD, Cologne

Thoracic Surgery

Khosro Hekmat, MD, Cologne

Pharmacokinetics

Carsten Müller, MD, Cologne

Epidemiology and Statistics

J. Janne Vehreschild, MD, FECMM, Cologne

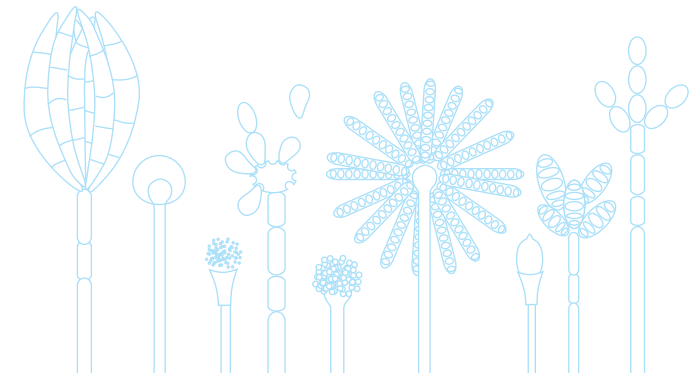


Fungi scope

Global Emerging Fungal Infection Registry

Established in 2003

**Become a
collaborator**





Fungi scope

FungiThek

Fungiquest

FungiScope® provides

- Web-based registry
- Documentation of cases via www.clinicalsurveys.net
- Cooperation with other centers for joint analysis.
Prior to sharing of samples or data, approval of the contributors of the respective cases will be obtained.
- Authorship for contributing centers when cases are included in an analysis
- Compensation: 100 €/case

To register please send an e-mail to fungiscope@uk-koeln.de

**New collaborators
are cordially invited!**

Become a FungiScope® collaborator

- by contributing cases of invasive infection (cultural, microscopic, histological or DNA evidence) due to fungi other than: *Aspergillus* spp., *Candida* spp., *Cryptococcus neoformans*, *Pneumocystis jiroveci*, *Histoplasma* spp. or endemic fungi

If you are uncertain whether your case is eligible, please contact us fungiscope@uk-koeln.de

www.fungiscope.net

Culture/Biopsy Banking

- Collection and reference analysis of cultured isolates and tissue samples either at the designated reference lab in your country or in the FungiScope® central lab in Cologne
- Types of specimen: any, e.g. standard, slant or cryo cultures, formalin-fixed paraffin-embedded and fresh frozen samples
- Tests performed: formal identification, susceptibility testing, broad-range PCR with sequencing and FISH
- Providing clinical isolates to cooperating centers for defined research projects
- Shipping and packaging: 50 €/sample

Please send your samples to:

Uniklinik Köln
Studienzentrum II Infektiologie - FungiScope
Herderstrasse 52-54
50931 Cologne
Germany

Therapeutic Drug Monitoring

- Determination of levels of all common azoles, echinocandins and polyenes in serum, CSF and other tissues
- Service is free of charge for the corresponding samples of documented cases

Searching the Data Base

- Web-based search engine
- Provides immediate information on anonymized cases
- Provides information on organ involvement, treatment and outcome of Fungiscope-registered cases
- No registration required

www.fungiquest.net

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A working group of the

European Confederation of Medical Mycology (ECMM)
International Society for Human and Animal Mycology (ISHAM)

Endorsed by

Arbeitsgemeinschaft Infektionen in der Hämatologie und Onkologie (AGIHO)
Deutsche Gesellschaft für Infektiologie e.V. (DGI)
Deutschsprachige Mykologische Gesellschaft (DMyKG)
ESCMID Fungal Infection Study Group (EFISG)
Federazione Italiana di Micopatologia Umana e Animale (FIMUA)
Nationales Referenzzentrum für Invasive Pilzinfektionen (NRZMyk)
Österreichische Gesellschaft für Medizinische Mykologie (ÖGMM)
Paul-Ehrlich-Gesellschaft für Chemotherapie e.V. (PEG)
The Czech Leukemia Study Group for Life (CELL)

Web presence

Orpha.net: The portal for rare diseases and orphan drugs
Research for Rare: German Networks on Rare Diseases