NIAID Candida auris Workshop
Highlights & Funding Opportunities on Clinical Research

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Understanding the biology, antifungal resistance and clinical implications of *Candida auris*

January 28-29, 2020
NIAID Conference Center
5601 Fishers Lane, 1D13

For information and registration:
https://www.cvent.com/d/17qlqs

There is no fee to attend this conference, however, registration is required.
Workshop Objectives

- Bring together a diverse group of stakeholders (researchers, clinicians, industry, intramural NIAID, CDC, and FDA).
- Determine what is known about this organism, what are the most serious knowledge gaps.
- Discuss how to best leverage resources to combat this unique fungal pathogen.
Agenda Topics

- Emergence and unique features of the MDR fungal pathogen
- Epidemiological and Clinical Characteristics
- Diagnostics and decolonization
- Resistance, immune recognition and novel therapeutics
- Therapeutics in the pipeline
- Breakout session to capture feedback

https://www.cvent.com/d/17qlqs
Takeaways from the Breakout Session

- Access to clinical isolates
  - Sequence data
    https://wwwn.cdc.gov/arisolatebank/Panel/PanelDetail?ID=2

CDC & FDA Antibiotic Resistance Isolate Bank

- Decolonization
- Special considerations for resource limited settings
- Clinical studies and trials

https://www.cvent.com/d/17qlqs
NIAID Funding Opportunities on Clinical Research

- Investigator-initiated Clinical Trial Awards
  - NIH Research Project Grant (Parent R01, Clinical Trial required)
  - NIH Exploratory/developmental Research Grant (R21, CT required)
  - NIAID Clinical Trial Implementation Corporate Agreement (U01, CT required)
- NIAID Clinical Trial Planning Grant (R34, Clinical Trial Not allowed)
- Small Business Grant– NIAID SBIR Clinical Trial Implementation Corporation Agreement (U44, Clinical Trial required)
- Phase I Clinical Trial Units for Therapeutics (Support Phase I Clinical Trial) [https://www.niaid.nih.gov/research/phase-i-clinical-trial-units]
Examples of Current Grant Opportunities

- **NIAID Clinical Trial Implementation Corporate Agreement**
  - U01 (PAR-18-633)
  - Open until 2021
  - Support high risk clinical trials
  - Maximum period is 5 years
  - Prior consultation is required if the budget $\geq 500$K direct cost/year

- **NIAID SBIR Clinical Trial Implementation Corporate Agreement**
  - U44 (PA-18-632)
  - Open until 2021
  - NIAID: up to $1M/year for up to 3 years with waiver for approved topics & budget justification
  - Fast Track; Phase II, Phase IIB Competing Renewal (Phase IIB)
Thank you

- For updates on **Funding Opportunities**, subscribe to **NIAID Funding News**

- **NIAID Council-cleared Concepts** – upcoming potential opportunities
  [https://www.niaid.nih.gov/grants-contracts/potential-opportunities](https://www.niaid.nih.gov/grants-contracts/potential-opportunities)

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