SUPPLEMENTAL INFORMATION

WORKSHOP

The clinical spectrum of histoplasmosis and its diagnosis by the laboratory. The aim of this workshop was to update physicians working in different clinical institutions from various Colombian states (departments) concerning histoplasmosis including its clinical, epidemiological, diagnostic, and treatment aspects. In addition, attempts were made to involve these physicians in a study designed to diagnose this fungal disorder in the country.

S1: SYLLABUS

Description of the topics covered during the educational program.

Histoplasmosis: epidemiological and clinical aspects.

- Epidemiology of histoplasmosis. Angela Restrepo M., PhD. Medical and Experimental Mycology Unit, Corporación para Investigaciones Biológicas (CIB), Medellín, Colombia.
- Acute pulmonary histoplasmosis: Myrtha Arango, PhD. Faculty of Medicine, Universidad de Antioquia, Medellín, Colombia.
- Chronic pulmonary histoplasmosis: Maria del P. Jimenez, MD, MSc, PhD. Faculty of Medicine, Universidad de Antioquia, Medellín, Colombia.
- Progressive disseminated histoplasmosis in patients not coinfected with HIV: Angela M. Tobon, MD. Hospital La María; Medical and Experimental Mycology Unit, CIB.
- Progressive disseminated histoplasmosis in patients coinfected with HIV: Angela M. Tobon, MD. Hospital La María; Medical and Experimental Mycology Unit, CIB.

Histoplasmosis and its diagnosis by laboratory methods.

- Introduction to the laboratory diagnosis of histoplasmosis: Luz E. Cano. PhD. Medical and Experimental Mycology Unit, Corporación para Investigaciones Biológicas (CIB); School of Microbiology, Universidad de Antioquia, Medellín, Colombia.
- Microscopy: Karen Arango-Bustamante, BSc. Medical and Experimental Mycology Unit, Corporación para Investigaciones Biológicas (CIB), Medellín, Colombia.
- Histopathology: Myrtha Arango, PhD. Faculty of Medicine, Universidad de Antioquia, Medellín, Colombia.
- Culture: Catalina De Bedout, BSc. Medical and Experimental Mycology Unit, Corporación para Investigaciones Biológicas (CIB), Medellín, Colombia.
- Antibody detection: Alejandra Zuluaga, BSc, and Catalina de Bedout, BSc. Medical and Experimental Mycology Unit, Corporación para Investigaciones Biológicas (CIB), Medellín, Colombia.
- Antigen detection: Beatriz L. Gómez, PhD. School of Medicine and Health Sciences, Universidad del Rosario; Medical and Experimental Mycology Unit, Corporación para Investigaciones Biológicas (CIB), Medellín, Colombia.
- Molecular diagnosis: César O. Muñoz, MSc. Medical and Experimental Mycology Unit, Corporación para Investigaciones Biológicas (CIB), Medellín, Colombia.
- Collection and shipment of clinical specimens to the laboratory for the accurate diagnosis of histoplasmosis: Diego Cáceres, MSc, Medical and Experimental Mycology Unit, Corporación para Investigaciones Biológicas (CIB), Medellín, Colombia.
- Clinical cases presentation: Staff of the Medical and Experimental Mycology Unit, Corporación para Investigaciones Biológicas (CIB), Medellín, Colombia.
- Practical session: Staff of the Medical and Experimental Mycology Unit, Corporación para Investigaciones Biológicas (CIB), Medellín, Colombia.

Final conclusions and reasons for the program: Ángel González, MSc, PhD. School of Microbiology, Universidad de Antioquia, Medellín, Colombia.