

GO 2023



National Cancer Institute
Cairo University

Bridging Gaps in **Oncology**

30th November **20**

01st December **23**

Intercontinental City Stars Cairo



Hands-on Workshop on FISH

12-13th December , 2023

An Approach to perform and interpret Fluorescence In-Situ Hybridization (FISH) in Hematological Malignancies

Lab Director of Cytogenetics Unit

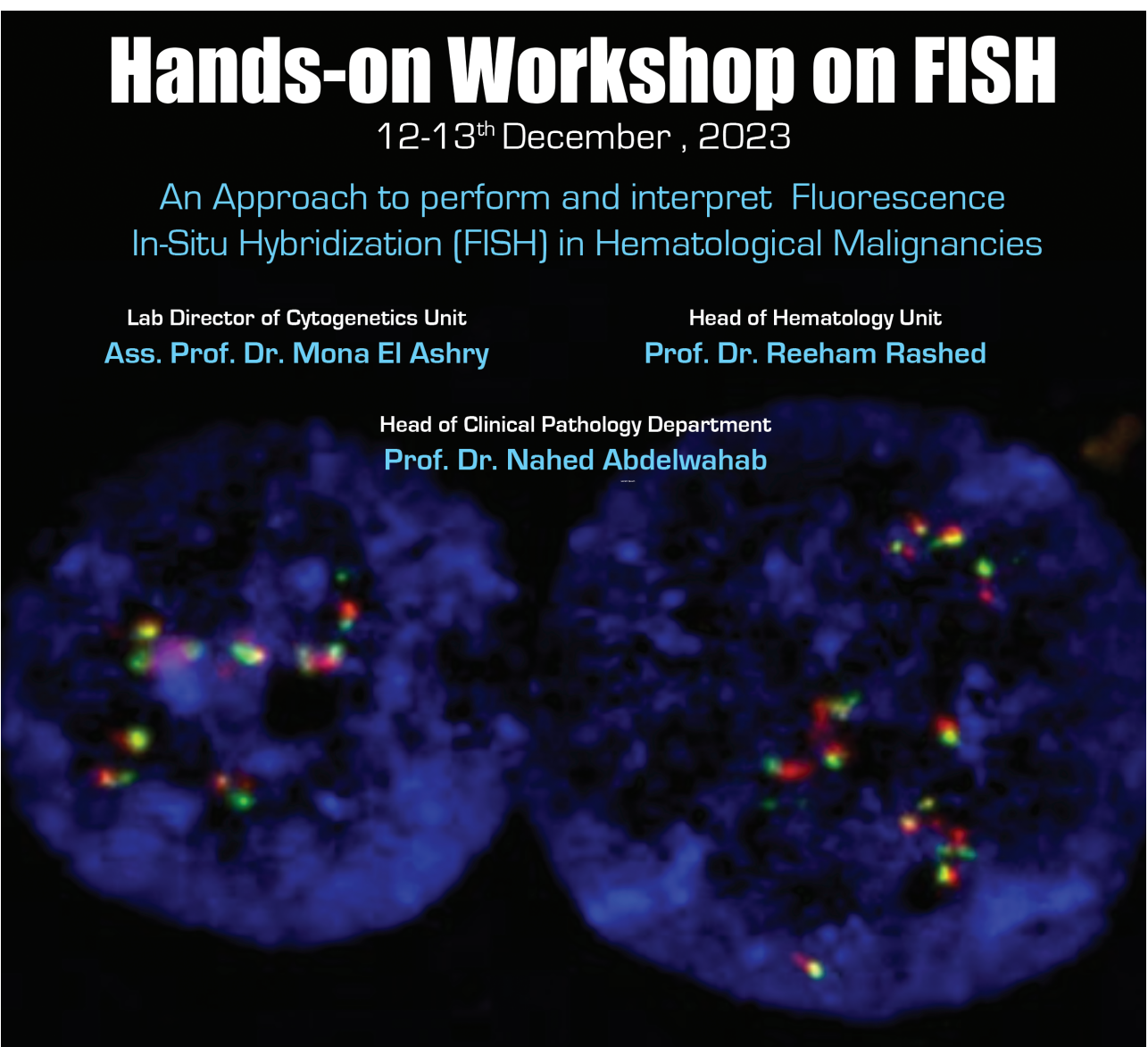
Ass. Prof. Dr. Mona El Ashry

Head of Hematology Unit

Prof. Dr. Reeham Rashed

Head of Clinical Pathology Department

Prof. Dr. Nahed Abdelwahab






Hands-On Workshop on FISH December 12-13th, 2023

Day 1 Tuesday 12th December 2023

10:00-10:30	Registration	
10:30-11:00	Basic Introduction to FISH	Dr. Mariame El Haddad Dr. Ahmed El Singergy
11:00-12:00	Processing of Sample FISH Reagent preparation	Dr. Hend Gamal Dr. Marwa Medhat
12:00-12:30	Break	
12:30-13:30	Denaturation and Hybridization	Dr. Dalia Mazen
13:30-14:00	Interpretation of different FISH probes	Dr. Mona EL Ashry
14:00- 14:30	Commentary	
14:30-15:00	Lunch	



Hands-On Workshop on FISH December 12-13th, 2023

Day 2 Wednesday 13th December 2023

10:00-11:00	Post- Hybridization Quality assurance in FISH technique	Dr. Heba Sharaf Dr. Hend Gamal
11:00 - 12:00	Manual FISH slide reading and analysis	Dr. Ahmed El Singergy Dr. Dalia Mazen
12:00-12:30	Break	
12:30-13:00	Automated FISH slide capture and analysis	Dr. Mariame El Haddad Dr. Marwa Medhat
13:00-14:00	Interpretation of problematic cases	Dr. Mona EL Ashry
14:00- 14:30	Commentary	
14:30-15:00	Lunch	

Intended Learning Objectives

Guide medical professionals to perform all aspects of FISH and to understand the theoretical background , applications and interpretation of the results for the identification of genetic disorders



Hands-on Workshop on FISH December 12-13th, 2023



Head of Clinical Pathology Department

Prof. Dr. Nahed Abdelwahab

Workshop Coordinator

Ass. Prof. Dr. Mona El Ashry

Scientific Committee

Dr. Mariame El Haddad

Dr. Ahmed El Singergy

Dr. Hend Gamal

Dr. Dalia Mazen

Dr. Marwa Medhat

Dr. Heba Sharaf

Venue:

National Cancer Institute, Cairo University.
Clinical Pathology Department, (Third floor)
Cytogenetics Unit

Course Fees: 1800 LE

Contact us:

Dr. Dalia Mazen

E-Mail: dahliamazen@gmail.com

Mobile: +20 100 0636484



OFFICIAL ORGANIZER: ARAB ORGANIZERS FOR CONFERENCE MANAGEMENT

Address : 14 Mohamed Mandour Rabaa El Adaweya St.,-Nasr City

Tel.: 0222603653 **Mobile :** 20+ / 3158 222 100 20+ 1068663434 / 20+ 1068666085

E-mail address : araborganizers@hotmail.com

Website: www.araborganizers.org