



# Lab Diagnosis of Intestinal Protozoa (oo)cysts: Updated Faecal Microscopy & Immunoassays



**W**orkshop held by collaboration between the  
**Department of Medical Parasitology, Kasr Al-Ainy Faculty of Medicine,  
 Cairo University**  
 and  
**Society of Egyptian Parasitologists United**

## Objectives

The workshop aims to provide laboratorians with experience in lab diagnosis of Intestinal Protozoa (oo)cysts. This includes principals, diagnostic key-points, common problems in identification, recommended conventional parasitological methods of stool examination & staining, and immunoassays techniques; standard & newly developed. *Cryptosporidium* will be primarily set as an example, but will likely also include other intestinal protozoa (oo)cysts.

A one day workshop program will include lectures, lab works and small group teaching.

## Program

	<b>Time</b>	<b>Activity</b>		
<b>Monday 12/3/2012</b>	09:00 – 09:20	<b>Registration</b>		
	09:20 – 09:30	Welcome Message		Prof. Azaa El Adawy
	09:30 – 09:45	Pre-course assessment		
	09:45 – 10:10	Lecture	Principals & common problems in identification of Intestinal Parasites	Prof. Magda Azab
	10:10 – 10:30		Faecal Biomarkers	Dr. Omar Amin
	10:30 – 10:45	<b>Refreshments</b>		
	10:45 – 12:15	Lab work	Diagnostic Techniques: Conventional Parasitological methods; standard & new	Prof. Nadia El Dib Prof. Magda Youssef
	12:15 – 12:45	<b>Break &amp; Prayer</b>		
	12:45 – 02:15	Lab work	Diagnostic Techniques: Faecal Immunoassays (IA card/strip, ELISA)	Prof. Azaa El Adawy
	02:15 – 02:45	Key-points	Diagnostic Key-points & Work flow- Chart	Prof. Ayman El Badry
	02:45 – 03:00	Post-course assessment		Prof. Ayman El Badry
	03:00 – 03:15	Closing remarks		Prof. Nadia El Dib

## Who should attend

Clinical Pathologist, Medical Microbiologist, Parasitologist, & Laboratorians.

## Venue

Medical Parasitology Department, Kasr Al-Ainy Faculty of Medicine, Cairo University, El-Manial, Cairo, Egypt.

## Date & Time

**Monday**, 12/3/2012 from 09:00 – 03:00

## Speakers & Organizing Committee:

Prof. **Magda Azab**, Chairman (Ain Shams)  
Prof. **Azza El-Adway**, Chairman (Cairo)  
Prof. **Nadia El-Dib**, Co-Chairman (Cairo)  
Prof. **Magda Youssef** (Ain Shams)  
Dr. **Omar Amin** (USA)  
Prof. **Ayman El-Badry**, Co-ordinator (Cairo)

## Registration Fee

**150 L.E**

## Application

Registration form will be sent by email to Prof. **Ayman El-Badry** [aelbadry@kasralainy.edu.eg](mailto:aelbadry@kasralainy.edu.eg) [aymanbb@hotmail.com](mailto:aymanbb@hotmail.com).

Download and fill the attached registration form.

Registration form (also available from [www.epu-eg.com](http://www.epu-eg.com)) will not be processed without **payment**.

## **Payment in cash to:**

- Mrs. **Hala Affifi**, Parasitology Department, Faculty of Medicine, Ain Shams University, Abbassia, Cairo, Egypt.
- Mr. **Osama Fawzy**, (+2 01280727507), Medical Parasitology Department, Kasr Al-Ainy Faculty of Medicine, Cairo University, El-Manial, Cairo, Egypt.

**Deadline:** Limited seating

Deadline for applications: **3<sup>rd</sup>** March, 2012.

## Contact Information

Cell-Phone: (+2) 0100 8300075

e-mail: [aelbadry@kasralainy.edu.eg](mailto:aelbadry@kasralainy.edu.eg)

website: [www.epu-eg.com](http://www.epu-eg.com)

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**Prof. Magda Azab**, Workshop Chairman

President of Society of Egyptian Parasitologist United  
Faculty of Medicine, Ain Shams University

**Prof. Azza El-Adway**, Workshop Chairman

Head of Medical Parasitology Department,  
Kasr Al-Ainy Faculty of Medicine, Cairo University

**Prof. Dr. Nadia El-Dib**, Workshop Co-Chairman

Vice-President of Society of Egyptian Parasitologist United  
Kasr Al-Ainy Faculty of Medicine, Cairo University