



UNIVERSITAS GADJAH MADA  
Fakultas Kedokteran, Kesehatan Masyarakat, dan Keperawatan



**Prof. Mallika Imwong**  
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Moderator: dr. Elsa Herdiana, Ph.D.

## CME: Molecular Epidemiology of Antimalarial Drug Resistance



To understand how drug resistance emerges and spreads in malaria parasites in Asia. We have characterized the genes involved in mefloquine, artemisinin and

antifolate resistance in *P. falciparum* by examining mutations and gene amplifications in samples from many regions including Thailand, Afghanistan, Rwanda and Lao PDR etc. This work has helped us to understand and measure resistance, and to develop strategies for monitoring and controlling anti-malarial resistance effectively.

### AGENDA

- **Monday, 29 April**
- **at 08:00-10:00 WIB**
- **Auditorium Pascasarjana Tahir Foundation FK-KMK Universitas Gadjah Mada**



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International Relations Office