



# Challenges in Malaria Diagnostics and the Need for Next Generation Tests

Seattle Convention Center - Room 611/612 (6th Floor)

Wednesday, November 2, 5:15 p.m. – 7 p.m.

Sponsored Symposium held in conjunction with the 2022 ASTMH Annual Meeting

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When fighting malaria, standing still means sliding back. This aphorism also applies to current malaria diagnostic solutions, which need to evolve to maintain their ability to correctly identify malaria infected individuals, with or without symptoms, in an evolving epidemiological context, in which hrp2/3 negative *P. falciparum* parasites are spreading and where *P. vivax* control and elimination has become a top priority. In this symposium, malaria diagnostic stakeholders will discuss what challenges currently exist on the ground, what innovation is needed to be addressed and how to ensure that up and coming innovations can ultimately be made accessible to the end-users who need them.

## INTRODUCTION

Dr. Luis Gonzalez, Moderator  
*Abbott, Chicago, IL, United States*

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Dr. Xavier Ding, Moderator  
*Abbott, Baar, Switzerland*

## MALARIA DIAGNOSIS: OLD AND EMERGING NEEDS AND OPPORTUNITIES TO ADDRESS THEM

Dr. Gonzalo Domingo  
*PATH, Seattle, WA, United States*

## MALARIA DIAGNOSTICS IN ETHIOPIA AND CURRENT CHALLENGES RELATED TO HRP2 DELETION

Prof Lemu Golassa  
*Aklilu Lemma Institute of Pathobiology, Addis Ababa University, Addis Ababa, Ethiopia*

## SHIFTS, SHORTCOMINGS, AND OPPORTUNITIES IN THE MALARIA DIAGNOSTICS MARKET

Kelsey Barrett  
*UNITAID, Geneva, Switzerland*

## WHAT WILL IT TAKE TO SCALE UP & SUSTAIN MALARIA INNOVATION

Ingrid Etoke  
*Bill & Melinda Gates Foundation, London, United Kingdom*

