



Program of CCSM 2022

Place of Conference: Room Ravinala A, Hotel Carlton, Antananarivo

8h30 – Welcoming of guests – Registration

Chair: Prof. Jürgen May and Prof. Rivo Rakotoarivelo

9h-9h30 – Opening ceremony by the Ministers and organizers

9h30-10h – Cocktail and Photos (Coffee Break in Room Ravinala B, next to Ravinala A)

9h50- 10h10 – Ministry of Higher Education and Scientific Research (speaker TBC): Training needs for schistosomiasis in Madagascar

10h10-10h30 – Ministry of Health (speaker TBC): State of the art of the schistosomiasis program in Madagascar

10h30-10h50 – WHO – Antonio Montresor: Integrated control of schistosomiasis and STH, global progress toward the 2030 target

10h50h-11h10 – Merck – Beatrice Greco: Pediatric Praziquantel - the consortium and the roll-out strategy (online)

Chair: Dr. Daniela Fusco and Dr. Tahinamandranto Rasamoelina

11h10-11h30 – BNITM- Prof. Jürgen May: BNITM and collaborative research on schistosomiasis in Madagascar

11h30-11h50 – University of Fianarantsoa- Prof. Rivo Rakotoarivelo: Innovative solutions to fight schistosomiasis in Madagascar (RESAMP and NAMASTE)

11h50-12h10 – CERMELE Gabon – Prof. Akim Adegnika: Schistosomiasis in central Africa: the experience of Gabon

12h10-12h30 – University of Mahajanga – Prof. Diabolana Andrianrimanana: Female Genitale Schistosomiasis in Madagascar: the advantage of promoting services at primer level of care

12h30-12h50 – University of Antananarivo – Prof. Raphael Rakotozandrindrainy: Schistosomiasis in vulnerable population: the story of freeBILy

13h-14h – LUNCH BREAK – offered from the conference in Room Ravinala B

Chair: Prof. Raphael Rakotozandrindrainy – International partners on schistosomiasis in Madagascar

14h Michael Häusler (Ambassador of the Federal Republic of Germany at the Republic of Madagascar)

14h10 GIZ (Dr. Bertrand Meinier)



14h20 Doctors for Madagascar (Dr. Zavaniarivo Rampanjato)

14h25 DZIF (Daniela Fusco)

14h30 Global Schistosomiasis Alliance (Dr. Clara-Fabienne-Rasoamananjato)

14h35 DAAD (Mariele Eichholz)

14h45-15h – Coffee break (in Ravinala B)

15h-16h – Abstract session 1: Clinical presentation and diagnostics of schistosomiasis – (Dr. Rivo Rakotomalala and Dr. Valentina Marchese)

- 1) La schistosomiase : un fardeau en milieu hospitalier (Professeur Tovo Harimanana Rabenjanahary)
- 2) Efficacité de l'association splénectomie-ligature des varices œsophagiennes pour prévention secondaire des saignements variqueux au cours de la schistosomiase hépatosplénique (Jolivet Auguste Rakotomalala)
- 3) Complications vasculaires d'une helminthiase intestinale par *Schistosoma mansoni* (Dr. Ainasalohimanana Marie Ymelda RANDRIAMANANTSOA)
- 4) Benefit of research to improve specialized care for schistosomiasis in a highly endemic country: the example of NAMASTE study (Valentina Marchese)
- 5) Serologie bilharzienne au laboratoire du centre hospitalier universitaire Mahavoky Atismo Mahajanga (Francine Rakotonindrina)
- 6) Increasing research capacity for schistosomiasis research: implementation of PBMC isolation in remote areas (Zaraniaina Tahiry Rasolojaona)
- 7) Adapted quality control programme for point-of-care diagnosis of schistosomiasis in limited resources settings: the example of freeBILy project (Ravo Razafindrakoto)
- 8) Technique hémagglutination pour le diagnostic sérologique de schistosomiase à Madagascar : avantages, difficultés d'interprétation biologique et limite (Dr. Rivo Rakotomalala)

16h-17h – Abstract session 2: The groups of pregnant women, pre-school aged children and FGS – (Chair Dr. Zoly Rakotomalala and Jean-Marc Kutz)

- 9) Exposure of pre-school aged children to schistosomiasis: a call for public health strategies (Marie Jeannine Solonirina)
- 10) Implementation research on the acceptance of the introduction of a potential novel child-friendly drug against schistosomiasis in Uganda (Lisa Reigl - online)



- 11) Prévalence de la bilharziose chez les femmes enceintes dans les trois districts de la région Amoron'i Mania (Mickaël Radomanana)
- 12) Current status of schistosome infection in pregnant women from the central highlands of Madagascar (Dr. Tahinamandranto Rasamoelina)
- 13) La bilharziose génitale féminine en milieu rural à Madagascar : une stratégie intégrale pour améliorer la compréhension de la communauté et promouvoir l'intégration de services de soins en centre de santé de base (Jean-Marc Kutz)
- 14) Dimensions of Female Genital Schistosomiasis awareness: A mixed-methods study of women and healthcare workers in rural Madagascar (Pia Rausche - online)
- 15) L'examen colposcopique pour le diagnostic d'une bilharziose genitale feminine est-il reserve aux medecins ? (Dr. Zoly Rakotomalala)

17h-18h– Abstract session 3: The role of Public Health and environmental factors for schistosomiasis – (Chair Dr. Njary Rakotonzandrindrainy and Ariane Guth)

- 16) L'Assainissement Total Piloté par la Communauté (ATPC) : une approche simple, devenue un esprit, permettant d'éradiquer la défécation à l'air libre et d'améliorer la santé dans les zones rurales de Madagascar (Dr. Fano Lovatiana Randrimananatsoa)
- 17) The history of schistosomiasis control in Madagascar: The example of the Mangoky Project (1966-1971) (Andrea Graf)
- 18) Reducing food insecurity and infectious disease through rice-fish co-cultivation (Alexandra Sack)
- 19) Mapping the health situation for an aquaculture intervention against schistosomiasis in Madagascar (Aaron Remkes)
- 20) Exploring links between aquatic ecology and schistosomiasis in rice fields of Eastern Madagascar (Paula Senff)
- 21) Infection naturelle à Schistosoma mansoni chez les zébus (Jocia Fenomanana)
- 22) Une intervention participative dans la lutte contre la bilharziose : un projet transnational (Ariane Guth)

18h-18h30 – Closing ceremony