

CALL FOR PAPERS

RUBIS International Workshop on the Resilience of Rubber-based Agroforestry Systems in the Context of Global Change

5-9 APRIL 2021

INTRODUCTION

Smallholders account for 85% of world natural rubber production. Monospecific plantations are currently the main rubber-based cropping system worldwide, except in Indonesia where rubber-based agroforestry systems (RAS) still account for 20-30% of the surface of rubber plantations. RAS are usually presented as more resilient to natural rubber's price volatility and climate change than monospecific plantations. However, the resilience of RAS depends on the sharing of resources (light, water, nutrient) between the rubber trees and the associated species. Little is known on that topic. Therefore, there is a need to carry on research aiming at designing more resilient RAS.

Many agroforestry studies have been conducted by several organizations (CIFOR, ICRAF, UGM, IRRI, CIRAD, Univ Gottingen, etc.). International workshop entitled the Resilience of Rubber-based Agroforestry Systems in the Context of Global Change is organized by the consortium of CIRAD, IRRI and UGM under the umbrella of Rubber Agroforestry Breeding Initiative for Smallholders (RUBIS) project (www.rubis-project.org). The workshop aims to bring together the main scientific actors in order to deliver a complete inventory of all studies on RAS and to establish both a typology of these systems and new directions to make RAS more efficient and resilient to global changes.

KEYNOTE SPEAKERS



Dr. Vincent Gitz
(CIFOR)



Prof. Meine van Noordwijk
(ICRAF)



Dr. Suyanto
(ICRAF)



Dr. Eric Justes
(CIRAD)

SUB-THEMES

1. Agronomy of rubber-based agroforestry systems
2. Socio-economy of rubber-based agroforestry systems
3. Food crops in agroforestry systems
4. Ecosystem services and environmental issues
5. Food security and agroforestry systems

IMPORTANT DATES

18 Jan-15 Mar 2021	: Extended abstract submission
22 Mar 2021	: Notification of accepted abstract
23-31 Mar 2021	: Video presentation submission
5-9 Apr 2021	: RUBIS International Workshop
9 Apr-5 May 2021	: Full paper submission

ABSTRACT SUBMISSION

ugm.id/rubisworkshop2021abstract

WORKSHOP FEE

Non presenter : free
(registration: ugm.id/rubisworkshop2021registration)
Presenter : IDR 100K

MORE INFORMATION

website : ugm.id/rubisworkshop2021
email : rubis-project@cirad.fr

All accepted papers will be published online on Scopus Indexed Proceeding and the selected papers will be considered for publication at the Scopus indexed Indonesian Journal of Biotechnology (jurnal.ugm.ac.id/ijbiotech)