

Innoeva Network Meeting Agenda

SUNDAY, NOVEMBER 16 | ARRIVAL

6:00 p.m. **Informal welcome dinner** • Resort del Café
Informal gathering and meal for those that have arrived

MONDAY, NOVEMBER 17 | NETWORK MEETING, DAY 1

7:00 a.m. **Breakfast** • Resort del Café

7:50 a.m. **Shuttle departure** • Meet at hotel front desk

Session 1: Introductions

8:30 a.m. **Welcome, introductions, and network overview** • Cenicafé Auditorium

9:00 a.m. **Network partner updates (arabica only)**
KALRO (Kenya), RAB (Rwanda), ICAFE (Costa Rica), INIA (Peru), University of Chapingo (Mexico), USDA (Hawaii, US)

10:30 a.m. **Coffee break**

10:50 a.m. **Network partner updates, continued (arabica + robusta)**
CCRI (India), ICCRI (Indonesia), NaCORI (Uganda), CRIG (Ghana), WASI (Vietnam)

12:10 p.m. **Other partner updates**
CATIE (Costa Rica), JARC (Ethiopia)

12:30 p.m. **Lunch**

Session 2: Arabica Phenotyping

1:30 p.m. **Yield and other phenotyping data collection + data management**
Drs. Santos Barrera, and Jorge Berny Mier y Teran

3:00 p.m. **Coffee break**

3:15 p.m. **Quality evaluation + postharvest processing protocols**
Dr. Verónica Belchior

5:30 p.m. **Shuttle departure to hotel**

6:30 p.m. **Dinner** • Resort del Café

- 6:30 a.m.** **Breakfast** • Resort del Café
- 7:15 a.m.** **Shuttle departure** • Meet at hotel front desk
- 8:00 a.m.** **Welcome to Naranjal Experimental Station**
Santiago Jaramillo
- 8:15 a.m.** **Partner sharing roundtable: Breeding Objectives and Outlook**
Short presentation (10 min) from each invited coffee breeding program
- 10 a.m.** **Field visit: Plant Breeding Trials**
Genetic Resources: Evaluation and utilization
Pest Resistance Strategy: Focus on Coffee Berry Borer
Disease Resistance: Main focus on Coffee Berry Disease and Coffee Leaf Rust
Quality Improvement: Use of genetic resources
Multilocation Trials and Seed Production Fields
- 12:30 p.m.** **Lunch at Naranjal Experimental Station**
- 1:00 p.m.** **Field visit: Plant Breeding Trials, continued**
Field evaluations of CLR and other diseases, Marco Cristancho/Rosa Ferrucho
Controlled (artificial) disease evaluations, Marco Cristancho/Rosa Ferrucho
Seed production systems, Carlos Gonzalo Mejía
- 2:30 p.m.** **Shuttle transfer to Cenicafé Plan Alto**
- 3:15 p.m.** **Coffee Break**
- 3:30 p.m.** **Quality labs**
Coffee cupping session, Valentina Osorio
- 4:00 p.m.** **In vitro lab**
Development of varieties in in vitro, Carmenza Góngora
- 4:30 p.m.** **Imaging lab**
Using NIRS to verify denomination of origin, Claudia Gómez
- 5:30 p.m.** **Shuttle departure to hotel**
- 6:30 p.m.** **Dinner** • Resort del Café

7:00 a.m. **Breakfast** • Resort del Café

7:50 a.m. **Shuttle departure** • Meet at hotel front desk

Session 3: Research Opportunities

8:30 a.m. **NIRS lab visit**

9:00 a.m. **Reflections on the field visit**

9:30 a.m. **Marker development**

Drs. Jorge Berny Mier y Teran and Marco Cristancho, Cenicafé

10:00 a.m. **Coffee break**

10:15 a.m. **Global perspectives and industry trends**

Kraig Kraft

10:45 a.m. **Emerging issues and research opportunities**

Drs. Tania Humphrey and Kraig Kraft

12:30 p.m. **Lunch**

Session 4: Robusta Breeding

1:30 p.m. **Robusta network: Introduction, breeding strategy, progress + field design**

Drs. Robert Kawuki and Tania Humphrey

2:45 p.m. **Group photo + coffee break**

3:15 p.m. **Mid-density panel genotyping (arabica + robusta)**

Drs. Robert Kawuki and Jorge Berny Mier y Teran

4:15 p.m. **Robusta phenotyping for priority traits**

Drs. Robert Kawuki and Tania Humphrey

5:30 p.m. **Shuttle departure to hotel**

6:30 p.m. **Dinner** • Resort del Café

7:00 a.m. **Breakfast** • Resort del Café

7:50 a.m. **Shuttle departure** • Meet at hotel front desk

Session 5: Variety development and release

8:30 a.m. **What's after breeding? Variety development discussion**

9:15 a.m. **Variety release + licensing case studies: Rwanda, Mexico, Kenya**
Dr. Simon Martin, RAB; Dr. Esteban Escamilla Prado, UCH; Dr. Jane Cheserek, KALRO

11:00 a.m. **Coffee break**

Session 6: Collaboration and administration

11:20 a.m. **Plant material importation, publications and communications, budgeting and agreements, and capacity building**
Drs. Robert Kawuki, Santos Barrera, Tania Humphrey + Kraig Kraft

12:30 p.m. **Lunch**

1:30 p.m. **Shuttle departure to hotel**
Return bags to cabins

2:30 p.m. **Manizales town tour (souvenirs + shopping, cultural activities)**

6:30 p.m. **Dinner + local music in Manizales**

8:30 p.m. **Return to hotel**

FRIDAY, NOVEMBER 21 | GENOMIC SELECTION AND EXPERIMENTAL DESIGN TRAINING

- 7:00 a.m.** **Breakfast** • Resort del Café
- 7:50 a.m.** **Shuttle departure** • Meet at hotel front desk
- 8:30 a.m.** **Training session: Genomic selection and experimental design**
Dr. Salvador Gezan. This session expands on a previous virtual training.
- 5:30 p.m.** **Shuttle departure to hotel**
- 6:30 p.m.** **Closing celebration and dinner** • Resort del Café

SATURDAY, NOVEMBER 22 | DEPARTURES

- 4:00 a.m.-6 a.m.** **Shuttles to Pereira airport**
We will inform you which shuttle you will depart on

Innoeva Network Partner Participants

Costa Rica

Miguel Barquero Miranda, ICAFE
Stephanie Sibaja, ICAFE
Dr. Rolando Hermes Cerda Bustillos, CATIE
William Solano Sanchez, CATIE

Ethiopia

Lemi Beksisa Waya, EIAR
Mohammedsani Zakir Shehasen, EIAR

Ghana

Dr. Owusu Domfeh, CRIG
Dr. Abraham Akperterey, CRIG

India

Jeena Devasia, CCRI

Indonesia

Dwi Nugroho, ICCRI
Dr. Miftahur Rizqi Akbar, ICCRI

Kenya

Dr. Jane Cheserek, KALRO
Dr. James Mwita Gimase, KALRO

Mexico

Dr. Esteban Escamilla, Universidad Chapingo
José Domingo Robledo Martínez, Universidad Chapingo

Peru

Itnan Oscco Medina, INIA
Jazmin Yurema Maraví Loyola, INIA

Rwanda

Dr. Simon Martin Mvuyekure, RAB/WCR
Dr. Daniel Niyikiza, RAB

Uganda

Dr. Geoffrey Arinaitwe, NaCORI
Dr. Godfrey Sseremba, NaCORI

Vietnam

Dr. Viet Ha Phan, WASI
Thi Tieu Oanh Dinh, WASI

WCR team

Dr. Tania Humphrey, Director of Research & Development (Canada)

Dr. Kraig Kraft, Global Partnerships Director (USA)

Dr. Jorge Berny, Research Scientist, Breeding & Genomics (Mexico)

Dr. Santos Barrera, Research Scientist, Breeding & Genomics (Colombia)

Dr. Robert Kawuki, Research Scientist, Breeding & Genomics (Uganda)

Dr. Verônica Belchior, Research Scientist, Coffee Quality Evaluation (Brazil)

Elly Castro, Senior Research Technician (El Salvador)

Josue Arevalo, Research Technician (El Salvador)

Jean Baptiste Kayigamba, Research Technician (Rwanda)

Hanna Neuschwander, Communications Advisor (USA)