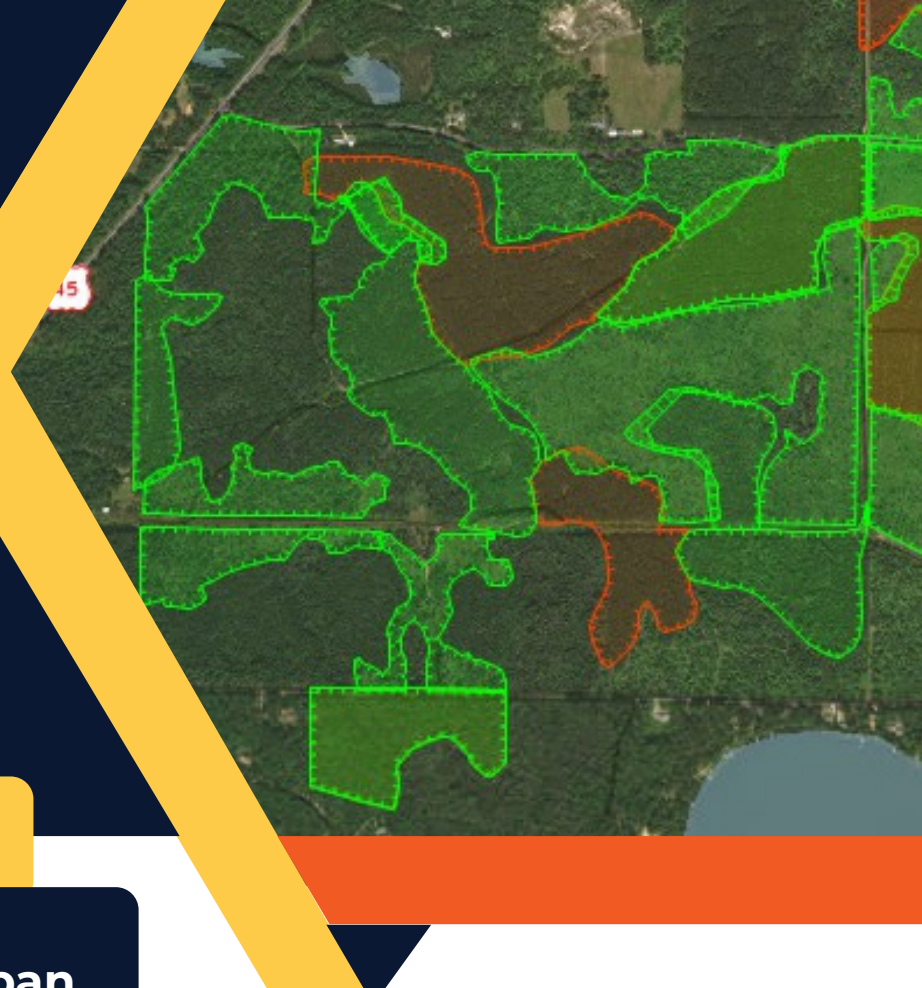


FORESTRY GIS & REMOTE SENSING CONFERENCE

26 – 27 MAY 2022

Garden Court,
Marine Parade, Durban



Objectives

- To highlight the importance of GIS and Remote Sensing technologies
- To outline their applications
- To review current research finding and recommendations

Who should attend?

- Forest managers
- Forest owners
- Forest GIS and remote sensing specialists
- Forest establishments
- Silvicultural managers

Some of the confirmed expert speakers

Dr Kabir Peerbhay

Senior Research Officer,
Sappi-Forests

Paul van Heerden

Senior GIS Technician, Mondi

Nyasha Mureriwa

Remote Sensing Specialist,
Swift Geospatial

Nishaan Mathadeen

Director, Evolve GIS

Pieter Human

IT Applications Manager,
Sappi Southern Africa

Mike Cohen

Head of Data Systems and
Map Processing, Specialised
Agricultural Services

Onesimo Mutanga

Professor of Remote Sensing,
University of KwaZulu-Natal

Media Partner



Exhibitor



PROGRAMME

DAY 1

26 MAY 2022

THURSDAY

08:00 Registration and morning refreshments

08:50 Welcome by chair

09:00 Smart Forestry Applications: Remotely mapping trees from shoots to harvest

Dr Kabir Peerbhay, Senior Research Officer, Sappi-Forests

10:00 Mid-morning refreshments

11:00 How Mondi is utilising satellite remote sensing, gis tools and applications to support decision making

Paul van Heerden, Senior GIS Technician, Mondi

11:45 Streamlining your forestry operations through multispectral satellite imagery

Nyasha Mureriwa, Remote Sensing Specialist, Swift Geospatial

12:30 Lunch and networking

14:00 Forestry and the effects of Urban Growth

- Forest Management
- Forest Operations
- Climate Change and the effects thereof
- Deforestation
- Reforestation and planning
- GIS in Forestry
- GIS and Drone Technologies in Forestry

Nishaan Mathadeen, Director, Evolve GIS

15:00 Closing by chair and participants

DAY 2

27 MAY 2022

FRIDAY

08:30 Morning refreshments and networking

08:50 Welcome by chair

09:00 Quantifying Ecosystem Services derived from (Re)Forested landscapes using Remote Sensing

Onesimo Mutanga, Professor of Remote Sensing, University of KwaZulu-Natal

10:00 Mid-morning refreshments and networking

11:00 GIS enterprise and remote sensing coming together

Pieter Human, IT Applications Manager, Sappi Southern Africa

12:00 Drones, Mapping and satellite in Forest Management

Mike Cohen Head of Data Systems and Map Processing, Specialised Agricultural Services

13:00 Closing and lunch



Some the confirmed participating companies

- Sappi • MTO Forestry
- Mondi • Msizazwe Forestry
- CAD mapping
- Stevens Lumber Mills
- Singisi Forest Products
- NCT Forestry Agricultural
- Department of Forestry, Fisheries and The Environment
- SANBI



**Standard registration fee per person:
R6 890.00 VAT Excl.**

Registration fee includes conference attendance for two days, refreshments, lunch and does not cover transport and accommodation.

Participant:

Position: Email:

Organisation: Tel:

Accounts:

Person dealing with accounts:

Email: Address:

Tel: VAT:

