CICIN Indigenous Carbon Indigenous Carbon Indigenous Carbon Industry Network

# 2023 NORTH AUSTRALIA SAVANNA ERE FOR MAN 21-23 FEBRUARY | DARWIN, NORTHERN TERRITORY

# Program

Mal Nairn Auditorium, Charles Darwin University, Darwin, Northern Territory

CE

ISFMI

R

#savannafireforum www.savannafireforum.net











## In Memory

The Indigenous Carbon Industry Network wish to honour the late Mr W Rioli, who facilitated the 2020 Savanna Fire Forum. As a Munupi Traditional Owner, Senior Ranger at Tiwi Resources and a founding Director of this network, his passion for fire management lives on through this forum today.



# Welcome

On behalf of the Indigenous Carbon Industry Network (ICIN) 26 member organisations, we welcome you to the 2023 North Australia Savanna Fire Forum.

We wish to acknowledge the Traditional Owners of this land, the Larrakia and pay our respects to their elders - past, present, and emerging. Thank you to Larrakia elders for welcoming us all to your country.

We recognise all the Traditional Owners at the forum today who have travelled a long way from your communities to talk about managing country with fire. It is inspiring to see that representatives from over 30 Indigenous groups are attending, from many different language groups right across Australia. There is no doubt that this sector is growing, and with it, the opportunities for our people.

After two years hosting this event online due to Covid, the ICIN is privileged to host this extraordinary event once again on beautiful Larrakia country, facilitated by Nova Peris OAM. It is a rare opportunity to get together and share knowledge about the future of fire management in north Australia and recognise the hard work by fire managers that is delivering transformational cultural, social and economic benefits to our communities and environmental benefits to the world.

On this note, we are proud to welcome a delegation of over 30 international guests to the forum today, as part of the International Savanna Fire Management Initiative. Our guests have travelled from PNG, Timor-Leste, Botswana, Mozambique, Guatemala, Namibia, Belize, Zambia, Angola, Morocco, Portugal, and the United Nations. We hope you enjoy your time in north Australia and look forward to meeting you over the course of the next two days.

We would like to thank all the forum's generous sponsors, working group members, presenters, facilitators and our small but dedicated staff team who have collectively made the 2023 North Australia Savanna Fire Forum possible.

In response to demand for opportunities to allow more time for discussion on important issues affecting savanna fire management, this year's program includes 'deeper dive' workshops. The workshops will provide allow practitioners and other experts to meet and discuss key issues and opportunities in savanna fire management. We have sought to make these sessions Indigenous-led wherever possible.

Remember to check the forum website **www.savannafireforum.net** to access presentations and reports and share your thoughts about the #savannafireforum on social media.

You can visit www.icin.org.au to access our resources and updates.

We wish you a productive and inspiring forum.

Thank you,

Cissy Gore-Birch & Dean Yibarbuk, Co-Chairs Indigenous Carbon Industry Network





Dean Yibarbuk, ICIN Co-Chair

### Day One - 2022 Fire Season

#### **Tuesday 21 February**

Mal Nairn Auditorium – CDU Red 7, Charles Darwin University, Casuarina NT

Time	Presentation	Presenters	Venue
3:00 AM	Smoking Ceremony	Larrakia Nation	Boab Court
3:00 AM	Registration, tea & coffee		Foyer
3.30 AM	Open Forum and Housekeeping	MC Nova Peris OAM	Auditorium
3.40 AM	Welcome to Country	Bilawara Lee, Larrakia Elder in Residence, CDU	Auditorium
3.50 AM	Keynote Speaker	Cissy Gore-Birch, ICIN Co-Chair	Auditorium
9.10 AM	Fire Weather 2022/23	lan Shepherd, Bureau of Meteorology	
	The Bureau is back to update the forum on how the climate is changing and what we can expect in 2023.		Auditorium
9:25 AM	<b>Fire in North Australia Overview</b> The NAFI team will give us a 'bird's eye view' of fire management across north Australia in 2022, through detailed analysis of fire scars mapped from monthly satellite imagery.	Rohan Fisher, North Australia Fire Information (NAFI)	Auditorium
9:40 AM	<b>Kimberley Fire Managers: Fire in 2022</b> Fire managers from the Kimberley reflect on their experience of the 2022 Fire Season, what were the challenges, and what were the big wins?	Luke Russ, Wunggurr and Nyaliga rangers, Wilinggin Aboriginal Corporation Dambimangari Rangers, Dambimangari Aboriginal Corporation Karajarri Rangers Bardi Jawi Rangers Craig Olejnik, WA Department of Biodiversity, Conservation and Attractions Nyul Nyul Rangers Kija Rangers Tiwi Rangers, Tiwi Resources Ltd	Auditorium
0:50 AM	Morning Tea		Foyer
11:20 AM	<b>Top End Fire Managers: Fire in 2022</b> Fire managers from the Top End reflect on their experience of the 2022 Fire Season, what were the challenges, and what were the big wins?	Marlinja Jinkaji Directors & Muru-Warinyi Ankkul Rangers, Central Land Council Thamarrurr Rangers, Western Top End SFM Project Jawoyn Rangers, Jawoyn Association Wardaman Rangers, Northern Land Council Natalie Chester, Bushfires NT Mimal Rangers, Mimal Land Management Tim Allyson, Angela Katherine & Barry Hunter, Timber Creek Rangers/NAILSMA	Auditorium
2:30 PM	Lunch		Foyer
I:30 PM	<b>Cape York Fire Managers: Fire in 2022</b> Fire managers from Cape York Peninsular reflect on their experience of the 2022 Fire Season, what were the challenges, and what were the big wins?	Darby Horace, Anzac Frank, Zian Dick, Kowanyama ASC Rangers APN Rangers, Aak Puul Ngantam (APN) Cape York Batavia Traditional Owners, Batavia Traditional Owners Aboriginal Corporation Debbie Symonds, Olkola Aboriginal Corporation	Auditorium
2:20 PM	How does our past inform our future? Presentations by paleo-fire analysis experts, Indigenous climate change scientists, Indigenous fire ecologists and other practitioners considering the question, how can our past inform our future fire management across the savanna?	Kerry Crosbie, North Australian Fire Information Erol Samson and Hannah Cliff, Indigenous Desert Alliance Daryl Killin, Tropical Forest Tree Cassandra Rowe, James Cook University North Kimberley Fire Abatement Project Toni Hay, Indigenous Climate Change	Auditorium
5:20 PM	Afternoon Tea		Foyer
3:50 PM	Plenary: Measuring and Monitoring for Biodiversity Presenting in-depth and world-leading work designing monitoring and evaluation programs to measure the biodiversity impacts of savanna fire management. Want more? Go to the Monitoring and Measuring for Biodiversity Workshop for a deeper dive.	Phil Duncan, EPIC CRC Tom Vigilante and Cathy Goonack, Wunambal Gaambera Dr Otto Campion and Neville Gulay Gulay, Arafura Swamp Rangers AC Dean Yibarbuk and Cara Penton, Wardekken Land Management Gabrielle Davidson and Melissa Sinclair, APN Cape York Phil Hickey, Bushfires NT	Auditorium
3:50 PM	Concurrent Workshop 1: Fires from Space	Dr Andrew Edwards, Facilitator Dr Peter Jacklyn, Charles Darwin University (CDU)	
	Take a brief dive into outer space with satellites, remote sensing technology and emerging technologies used to analyse fire management.	Dr Mart Yebra, Australian National University Dr Mike Steber, Landgate WA Dr Patrice Weber, Charles Darwin University (CDU) Jay Evans, Charles Darwin University (CDU)	Red 6.1.5
::50 PM	Concurrent Workshop 2: Fire Songs Circle and Musical Jam Relaxed jam session for songs about fire led by Victor Rostron (Nabarlek Band), Mark Smith (Drum Drum) and Anna Boustead (After the Rain). Everyone welcome!		Red 6.1.2
4:50 PM	Closing Remarks	MC Nova Peris OAM Dean Yibarbuk, <i>ICIN Co-Chair</i>	Auditorium
6:00 PM	Networking Drinks and Canapes Trailer Boat Club - 8 Atkins Drive, Fannie E Coach departs CDU 5:15 PM	Bay	Darwin Trailer Boat Club

**Note**: The workshops are located opposite Mal Nairn Auditorium in Building Red 6. The capacity of workshops is 50 people, so if the room is full, please make your way back to the auditorium for the concurrent plenary session.

## **Day Two - Opportunities & Challenges**

Wednesday 22 February

Mal Nairn Auditorium – CDU Red 7, Charles Darwin University, Casuarina NT

Time	Presentation	Presenters	Venue
8:00 AM	Arrive, tea, coffee		Foyer
8.30 AM	Open Day 2 and Acknowledgement of Country	MC Nova Peris OAM	Auditorium
8.45 AM	Ministerial Address         Hon Lauren Moss, Minister for the Environment, Climate           Change and Water Security, Northern Territory Government		Auditorium
9.00 AM	Fire management on the world stage	Sam Johnston, Director, ISFMI HE Mr Demetrio Do Amaral De Carvalho, Government of Timor-Leste Dr Leonel de Jesús Campos, Government of Belize Francis Mpampi, Government of Zambia Jennifer Rubis, Green Climate Fund	Auditorium
9.30 AM	Plenary: Government policy updates       Department of Climate Change, Energy, the Environment and Water         Policymakers from states and territories across north Australia will update the forum on policies to support carbon and environmental markets.       Department of Climate Change, Energy, the Environment and Water         Tom Webster, QLD Government       Alannah Pentony, DCCEEW         Bonnie Scott, Clean Energy Regulator		Auditorium
10:10 AM	<b>Plenary: Carbon market policy updates</b> Get up to speed with recent changes to carbon market policies relevant to savanna fire management.	Anna Boustead, Indigenous Carbon Industry Network Prof. Jon Altman, Australian National University	Auditorium
10:40 AM	Morning Tea		Foyer
11:10 AM	<b>Plenary: Indigenous Carbon Market</b> Take a deeper dive into the current Indigenous carbon market and issues and opportunities affecting Traditional Owners and Indigenous savanna fire managers.	Peter Castellis, Climate Zeitgeist Sean Appo, Aboriginal Carbon Foundation John Brisbin, Kowanyama Land and Sea Rangers Julien Gastaldi, Corporate Carbon Dion Creek, Cape York Land Council Debbie Symonds, Olkola Aboriginal Corporation	Auditorium
11:10 AM	Concurrent Workshop I:       Rohan Fisher and Kerry Crosbie, NAFI         Tools to support savanna burning       Roban Fisher and Kerry Crosbie, NAFI         This practical workshop will look at the latest technologies and tools available to support best practice savanna burning.       Rohan Fisher and Kerry Crosbie, NAFI		Red 6.1.5
11:10 AM	Concurrent Workshop 2: Women in Fire Yarning Circle A space for women who manage fire to meet each other and yarn about supporting Indigenous women in the workplace.	Strong Women for Healthy Country Network	Red 6.1.2
12:30 PM	Lunch		Foyer
1:30 PM	Plenary: Supporting Indigenous career pathways in savanna fire management Looking at opportunities for training, employment, new roles and career pathways available to Indigenous savanna fire managers.	Mark de Sailly, ALFA NT Melissa Sinclair, APN Cape York Debbie Symonds, Olkola Aboriginal Corporation Luke Russ, Wilinggin Aboriginal Corporation	Auditorium
1:30 PM	Concurrent Workshop 1: Tell Your Fire       Brittany Styles, Facilitator         Story (Social Media)       Troy Garling, Enterprise Learning Projects         Kaye Hall, ICIN       Kaye Hall, ICIN		Red 6.1.5
1:30 PM	story. BYO laptop or mobile device. Concurrent Workshop 2: Deeper Dive: Emerging environmental markets A deeper dive into emerging environmental markets,and an opportunity to have your say on key policy developments. Cissy Gore-Birch, Facilitator		Red 6.1.2
2:30 PM	Panel: Health impacts of smoke from fire       Dr Andrew Edwards, Facilitator         Scientists will highlight how smoke impacts on human health and how atmospheric smoke from wildfires could be better monitored.       Dr Andrew Edwards, Facilitator         Dr Sofia Oliviera, Charles Darwin University Josh Fischer, Fire and Rescue Service       Dr Sofia Oliviera, Charles Darwin University		Auditorium
2:30 PM	Concurrent Workshop 1: Deeper Dive: Savanna Fire Management Methods Jarrad Holmes, Facilitator Kirsten Knox, Clean Energy Regulator Ella Rudland, Kimberley Land Council Gary Wyatt, Corporate Carbon		Red 6.1.5
2:30 PM	Concurrent session 2: Deeper Dive:       Mark Anderson, Facilitator         Supporting Indigenous career pathways       Mark Anderson, Facilitator         This workshop will explore how the Indigenous       Carbon Industry Network could support the growth of Indigenous career pathways in savanna fire management.       Mark Anderson, Facilitator		Red 6.1.2
	management.		
3:30 PM	management. Afternoon Tea		Foyer
3:30 PM 4:00 PM 4:30 PM	management.	Nominated Representatives MC Nova Peris OAM	Foyer Auditorium Auditorium

## Day Three - Side Events

Thursday 23 February

Mal Nairn Auditorium – CDU Red 7, Charles Darwin University, Casuarina NT

The two NAFI workshops are open to forum attendees but places are limited so book your ticket at the Registration table as soon as possible. Participants please bring your laptops.

Other side events are invite only. Please contact the organiser if you would like further information.

Time	Presentation	Presenters	Venue
9.00 AM	NAFI spatial tools for fire management training workshop	Rohan Fisher , <i>NAFI</i>	Red 6.1.5
9.00 AM	Feral Ungulate Blue Carbon (Coastal Floodplain) Method workshop - INVITE ONLY	Sherie Bruce	Red 6.1.2
11.30 AM	NAFI spatial tools for fire management training workshop	Rohan Fisher, <i>NAFI</i>	Red 6.1.5
1:00 PM	National Drought Hub (Establish NAFI Committee) - INVITE ONLY	Peter Jacklyn, <i>NAFI</i>	Red 6.1.2
2:30 PM	Indigenous Carbon Industry Network – ICIN Planning - MEMBERS ONLY	Anna Boustead, ICIN	Red 6.1.5
4:30 PM	Savanna Fire Management Research Program - INVITE ONLY	Jeremy Russell-Smith, CDU / ISFMI	Red 6.1.2





#### MC, Nova Peris OAM

Olympian and former Senator, Nova Peris OAM, is a born and bred Territorian with an impressive track record in sport and politics. In 1996, as a Hockeyroo at the 1996 Atlanta Olympics Games, she became the first Aboriginal person to win an Olympic gold medal.

In 2013, Nova was elected to Australian Senate as a Senator representing the Northern Territory, becoming the first Aboriginal woman to ever be elected to the Federal Parliament. She served as a Senator until her resignation in 2016 and since then has been a passionate campaigner for Aboriginal rights, Reconciliation, and health.

This is the third time Nova has facilitated this forum, but the first time since Covid lockdowns. She is looking forward to finally being able to gather face-to-face with fire managers this year.

Nova said she's thrilled to host forum once again, "As a proud descendant of the Kimberley and Western Arnhem Land regions, I've seen firsthand my family's work and the other incredible Aboriginal Rangers that carry out fundamental work on country."



#### Keynote Speaker, Cissy Gore-Birch

Cissy Gore-Birch is a Jaru/Kija woman with connections to Balanggarra, Bunuba and Nyikina. She is an inaugural director and co-chair of ICIN Ltd.

Cissy has over 29 years of experience in community development, governance and decision making, leadership, negotiation and conflict resolution, native title, economic development, tourism and conservation and land management. She holds a Graduate Diploma in Natural Resource Management, and an Executive Certificate in Mastering Negotiation, Conflict Resolution and Facilitation.

Cissy's ability to connect and communicate with people on all levels, and her desire to create real change, stems from her lived experience and understanding of the needs of people, community and business. This has seen her progress from grass roots community approaches, through to influencing and advising policy at a regional, state, commonwealth, and international level.





Surname	First Name	Job Title	Organisation
Adhikari	Aasish	Spatial Software Engineer	NAFI
Afonzo	Claudio Manuel Isame	5	Government of Mozambique
Ahwon	Silvika	Ranger	Kakadu National Park
Allyson Altman	Timothy Jon	Wardaman Ranger Emeritus professor and company director	Northern Land Council ANU
Alvarez	Diego	Lecturer	Batchelor Institute
Ana Paula	Luna De Carvalho	ISFMI Delegate	Angola Ggovernment
Anderson	Mark	Manager, Central Region	Indigenous Land and Sea Corporation
Anderson	Thomas Richard	ISFMI Delegate	International Savanna Fire Management Initiative
Andrew	Alistair	Senior Ranger	Jawoyn Association
Andrews	Steven	CEO	ALFA (NT) Limited
Ansell Ansell	Jennifer Shaun	CEO Consultant	ALFA (NT) Limited Shaun Ansell consulting
Antonello	Amie	Fire Management Officer	Bushfires NT
Арроо	Sean	Program Manager	Aboriginal Carbon Foundation
Auka	Jonah	ISFMI Delegate	Western Province Government Papua New Guinea
Avery	Karen	Director, Office of Climate Change	NT Department Environment, Parks & Water Security
Bakes	Rob	Ranger coordinator	Mimal Land Management Aboriginal corporation
Balharrie	Stephen	Senior Project Officer.GIS & Data	Kakadu National Park
Bandicootcha Barton	Barbara Toby	Chairwoman Fire Management	Ngan Aak-Kunch Aboriginal Corporation Tiwi Resources
Baruwei	Ryan	Kakadu Board Member (Chair)	Kakadu National Park
Baulch	Kenneth	Senior Policy Officer	NT Office of Climate Change
Bayne	Charlotte	Ranger, Jim Jim District	Kakadu National Park
Beatty	Robin	CEO Maki Planet Systems	Corporate Carbon
Belford	Anna	Aboriginal Ranger Grants	Northern Territory Government
		Program Manager	v
Berenyi	Tim Mary	Land Management Officer Cultural Advisor	Central Land Council Northern Land Council
Blyth Bom	Cassandra	SEAL IPA Coordinator	Northern Land Council
Botterill	Nathan	Ranger Group Coordinator	Central Land Council
Boustead	Anna	CEO	Indigenous Carbon Industry Network
Boyle-Bryant	Louis	Project Officer	Western Top End Savanna Fire Management
Brann	Matt	Journalist, ABC Country Hour	ABC
Brisbin	John	Councillor	Kowanyama Aboriginal Shire Council
Britchford	George	Protected Areas Development Coordinator	
Brook Brown	Geoff Courtney	Land Ranger Coordinator Karajarri Women's Coordinator	Bawinanga Aboriginal Corporation Karajarri Traditional Lands Association
Brown	Nicole	Social Media Coordinator	ICIN Contractor
Brown	Gladys	Muru-Warinyi Ankkul Ranger	Central Land Council
Brtichford	George	Protected Areas Development Coordinator	Balanggarra Ventures
Bruce	Sherie	Science Advisor	Indigenous Carbon Industry Network
Burgher	Chrystal	Learning on Country Coordinator	Arafura Swam Rangers Aboriginal Corporation
Burn	Kylie	NT Regional Coordinator	Conservation Management Northern Land Council
Burr Burr Burrows	Tim Cameron	Ranger Coordinator Fire Management Officer	Bushfires NT
Burton	Brittney	Project Officer	Bushfires NT
Cahill	Jackie	Ranger, Jim Jim District	Kakadu National Park
Calma	Bernadette	Almuka Ranger	Kakadu National Park
Cameron	Skye	Regional Ecologist - Kimberley	Australian Wildlife Conservancy
Campbell	Jack	Burrandies Aboriginal Corporation	Burrandies Aboriginal Corporation
Campion	Otto Balmaniya	CEO CEO	ALFA (NT) Limited
Campion Campion	Felina Caleb	ASRAC Ranger	ALFA (NT) Limited Arafura Swam Rangers Aboriginal Corporation
Campion	Chris	Ranger	Bawinanga Aboriginal Corporation
Carlton	Dwayne	Youth Ranger	Balanggarra Ventures
Carroll	Greg	Reserve Support Officer	Bush Heritage Australia
Carvalho	Demetriou	The Secretary State of Environment	Government of Timor-Leste
Carvalho Moura	Livia	Director	ISPN
Cass Castellas	Pauline Peter	Gamba Control Campaigner CEO	Gamba Grass Roots Climate Zeitgeist
Castellas Catt	Peter Gareth	CEO Desert Projects Manager	Climate Zeitgeist Indigenous Desert Alliance
Cattermole	Monteanna	Timber Creek Ranger	Northern Land Council
Chanda	Nefuno Kabwe	ISFMI Delegate	Government of Zambia
Chaseling	Oliver	Journalist	ABC
Chester	Natalie	Senior Risk Planner	Bushfires NT
Chiangua	Ana Cleta	ISFMI Delegate	Government of Mozambique
Chilcott	Karina Hamish	Karajarri Women's Head Ranger	Karajarri Traditional Lands Association
Clark Cliff	Hamish Hannah	Owner/guide Senior Project Officer	Sugarbag Safaris Indigenous Desert Alliance
Clifford	Sally	General Manager	Matrix on Board
Clubb	Rangi	Fire Practioner	Gambir Yidinji Fire Practioners
Clubb	Kylee	Chair	Firesticks Alliance and with Gambir Yidinji
Corey	Ben	Regional Ecologist	WA Parks and Wildlife Service
Cox	Preston	Nyul Nyul Ranger	Kimberley Land Council
Cox	Aaron	Nyul Nyul Ranger	Kimberley Land Council
Crocombe Croft	Uriah Sam	Thamarrurr Ranger Fire Management Officer	Thamarrurr Development Corporation Bushfires NT
		Bushfires Spatial Data and Outreach	
Crosbie	Kerry	Officer	CDU NAFI
Daly	Jasmin	Ranger	Mimal Land Management
Daly	John	Fish River Reserve Manager	Bush Heritage Australia
Davidson	Gabrielle	Director, Landscape Ecological Services	Tropical Forest Tree Pty Ltd

Surname	First Name	Job Title	Organisation
Daylight	Noel	Kija Ranger Director of the Department of Disaster	Kimberley Land Council
de Jesús Campos	Leonel	Risk Prevention and Climate Change	Government of Belize
Desailly	Mark	Capacity and Training Manager	ALFA (NT) Limited
Dixon	Janey	Marlinja Jinkaji Carbon Project Director	Central Land Council
Doddrell	George	Garawa/Waanyi Ranger Coordinator	Northern Land Council
Dolby	Sharee	Karajarri Women's Ranger	Karajarri Traditional Lands Association
Donohoe	Paul	Manager Land & Sea	Northern Land Council
Douglas	Jermaine	Trainee Ranger	Kakadu National Park
Duncan	Phil	Acting CEO, EPIC CRC	University of Canberra
Edgar Educarda	Monica	Training Coordinator/Ranger Research Fellow (Bushfires)	Nyamba Buru Yawuru CDU Darwin Centre for Bushfire Research
Edwards Einoder	Andrew Luke	Acting Country Section Manager	Kakadu National Park
Ekman	Toby	Section Head – Carbon Projects	Climate Friendly
Ellis	Matt	Ranger Coordinator	Dambimangari Aboriginal Corporation
Evans	Jay	Research Officer	CDU Darwin Centre for Bushfire Research
Evans	Tabitha	Uunguu Ranger	Wunambal Gaambera AC
Ewart	Amanda	Deputy CEO	Bawinanga Aboriginal Corporation
Farlam	Angus	Business Information Manager	Bushfires NT
Ferdinands	Keith	NLC Policy and Research Officer	Northern Land Council
Fisher	Rohan	Fire Researcher	CDU Northern Institute
Flynn	Brendan	Operation Support Officer	Bushfires NT
Ford	Lazarina	Working on Country Ranger	Kakadu National Park
Ford Ford	Henry Luke	Trainee Ranger	Kakadu National Park Tiwi Resource Corporation
Fuller	Tony	Director Operations	Bushfires NT
Furlaud	James	CERC Postdoctoral Fellow	CSIRO Environment
Gamana	Yalapuru		ALFA (NT) Limited
Gamanara	Shane		ALFA (NT) Limited
Garnett	Tommy	Fire Management Officer	Bushfires NT
Gastaldi	Julien	Chief Decarbonisation Officer	Corporate Carbon
Gilber	Siobhan	Fish River Ranger	Bush Heritage Australia
Gilber	Siobhan	Fish River Ranger	Bush Heritage Australia
Gilson	Blair	Cultural Burns Project Officer	Wadawurrung Traditional Owners Aboriginal Corporation
Gilson	Tammy	Cultural Burns Project Officer	Wadawurrung Traditional Owners Aboriginal Corporation
Gonlag	Renee	Regulatory Officer	Clean Energy Regulator
Goonack	Catherine	Chair/ICIN Board Member	Wunambal Gaambera Aboriginal Corporation
Goonack	Tabitha	Uunguu Ranger	Wunambal Gaambera Aboriginal Corporation
Gordon	Anna	Joint Management Officer	Anna Gordon
Gore-Birch Grant	Cissy Joanne	ICIN Co-Chair Youth Ranger	Balangarra Aboriginal Corporation Balanggarra Ventures
Green	Jonathan	Manager Carbon & Environment	Indigenous Land & Sea Corporation
Grewel	Palwinder	Lecturer	Batchelor Institute
Guerin	Tessa	Consultant (EPIC CRC)	University of Canberra
Gulay Gulay	Neville	ICIN Director	Arafura Swamp Rangers Aboriginal Corporation
Gumana	Yalapuru Dean	Ranger	Laynhapuy Homelands Aboriginal Corporation
Guterre	Acacio	PhD Student	CDU Research Institute for Environment and Livelihoods
Hagan	Jamie	Indigenous Partnerships Manager	Climate Friendly
Hall	Kaye	Communications Manager	Indigenous Carbon Industry Network
Hamilton	Grant	Fire Operations Officer	Northern Land Council
Harman	Luke	Pilot	NT Heli-Ops
Hartley	Alistair	National Fire Program Officer	Bush Heritage Australia
Hay	Toni	Director	Indigenous Climate Change
Hickey	Phil Daitach anni Ealith	Project Officer	Bushfires NT
Hill	Baitshepi Edith	Director of Forestry and Range Resources	Government of Botswana
Hogan	Lizzie	Waanyi Garawa Assistant Ranger Coordinator	Northern Land Council
Holmes	Jarrad	Manager	PEC Consultants (People. Environment. Carbon)
Huddleston	Daphne	Ranger	Northern Land Council
Hunter	Barry	Executive Manager Carbon	NAILSMA
Hyson	Samuel	Acting Park Manager Operations	Kakadu National Park
Jacklyn	Peter	Geospatial Scientist	CDU NAFI
Jackson	Sue	Researcher	Australian Rivers Institute
James	Floyd	Muru-Warinyi Ankkul Ranger	Central Land Council
Johanson	Dan	Strategic Fire Coordinator	Indigenous Desert Alliance
Johns	Phillip	Nitmiluk Ranger	Jawoyn Association
Johnson	Anthony	Youth Ranger	Balanggarra Ventures
Johnston	Sam	Director	International Savanna Fire Management Initiative
Joseph	Jai	Ruchfires Spatial Data and Outreach	
Joseph	Aidan	Bushfires Spatial Data and Outreach Officer	CDU NAFI/FNQ Spatial Data Services
Joswig	Carl	Placeholder	Northern Land Council
Katherine	Angela	Wardaman Ranger	Northern Land Council
Kati	Cameron James	ISFMI Delegate	Government of Papua New Guinea
Keenan	Rod	Professor	University of Melbourne
Kennedy	Anthony	Senior Ranger	Mimal Land Management Aboriginal Corporation
Kerr	Anthony	DDW Region Program Coordinator	Northern Land Council
	Daryl	Company Director	Tropcial Forest Tree Pty Ltd
Killin		Acting Manager Assistant	Clean Energy Regulator
Killin Knox	Kirsten	Acting Manager Assistant	Siddir Energy Regulator
Knox		Outback Conservation Partnerships	
	Kırsten Kristina Shaun		The Nature Conservancy Mimal Land Management Aboriginal Corporation

Surname	First Name	Job Title	Organisation
Lawrence	Lydia	Ranger	Mimal Land Management Aboriginal Corporation
Lawrence	Lenny	Ranger	Mimal Land Management Aboriginal Corporation
Lawrence	Leon	CEO Drin singl Consultant	ALFA (NT) Limited
Lewis	Ben	Principal Consultant	Fire Stick & Associates
Lovett	Mark	Burrandies Aboriginal Corporation	Burrandies Aboriginal Corporation
Lucas	Wazha	ISFMI Delegate	Government of Botswana
Lynch	Claire	Carbon Enterprise Lead	Kimberley Land Council
Maeda Mafoko	Ritsuko	VRD/BBA Project Officer	Ritsuko Maeda
	Gabagomotse Jomo	ISFMI Delegate	Government of Botswana
Maher	Rodney	Bardi Jawi Ranger	Kimberley Land Council
Manfong	Belinda	Marlinja Jinkaji Carbon Project Director	Central Land Council
Manjate	Albano	ISFMI Delegate	Government of Mozambique
Maralngurra	Conrad	Director	ALFA (NT) Limited
Maroney	Tristen	Ranger	Jawoyn Association
Maroney	Tristan	CEO	ALFA (NT) Limited
Martin	Phoebe	Healthy Country Manager	Dambimangari Aboriginal Corporation
Martinez	Leroy Josiah	ISFMI Delegate	Government of Belize
Mbindo	Keddy	ISFMI Delegate	Government of Zambia
McAlpine	Hamish	Kija Ranger Coordinator	Kimberley Land Council
AcBean	Doug	Director	NT Heli-Ops
4cBean	Dylan	Operations Coordinator	NT Heli-Ops
AcCarthy	Adrian	Firefighter	Fire Rescue Victoria
/IcCarthy	Phillip	Bardi Jawi Ranger Coordinator	Kimberley Land Council
/IcKaige	Barbara	Consultant	Calytrix Communication
1elbourne	Julie	Manager Environmental Services	Nyamba Buru Yawuru
1 ininkirrkirr	Charmaine		ALFA (NT) Limited
Ionagle	Catherine Mary	ISFMI Delegate	International Savanna Fire Management Initiative
looka	May	Director - Yinwum	Batavia Traditional Owners Aboriginal Corporation
Morton	Andrew	Fire Program Manager	Kimberley Land Council
		National Coordinator, National Designated	•
Apampi	Francis	Authority for the Green Climate Fund	Government of Zambia
Auir	Mandy	Casual Ranger, Jim Jim District	Kakadu National Park
Mukoma	Kanembwa		Government of Zambia
		ISFMI Delegate	
Aulder	Eridani	Senior Wildlife Ecologist	Australian Wildlife Conservancy
Aurphy	Brett	Professor	CDU
Ayers	Kevin		
⁄lylrea	Vickie	Fire Coordination Project Officer	Gulf Savannah NRM
labulwad	Rosemary	Director	ALFA (NT) Limited
lagle	Tom	Ranger Manager	Bawinanga Aboriginal Corporation
Valoriman	Anderson	CEO	ALFA (NT) Limited
Namarnyilk	Shaun	CEO	ALFA (NT) Limited
Nayinggul	Ashlyn	Casual Ranger, East Alligator District	Kakadu National Park
Vayinggul	Britt	Casual Ranger, East Alligator District	Kakadu National Park
Vavinggul	Corrie	Casual Ranger, East Alligator District	Kakadu National Park
Ndokosho	Johnson	Government of Namibia	Government of Namibia
Ndokosho	Johnson	ISFMI Delegate	Government of Namibia
Velson	Joanne	Director - Northern Kaanju	Batavia Traditional Owners Aboriginal Corporation
Vermaluk	Boniface	Thamarrurr Ranger	Thamarrurr Development Corporation
New	Dave		Burrandies Aboriginal Corporation
Nicholls	Dominic	CEO	Mimal Land Management Aboriginal Corporation
Nona	Ugari	Director - Atambaya	Batavia Traditional Owners Aboriginal Corporation
		Director - Atambaya	· · ·
lunggarrgalu	Clive Marrabana	NT Development Merce even	ALFA (NT) Limited
D'Gara	Fergal	NT Development Manager	Green Collar
D'Leary	Patrick	CEO	Country Needs People
D'Leary	Patrick	CEO	Country Needs People
Dlejnik	Craig	Kimberley Regional Manager	WA Parks and Wildlife Service
Dliveira	Sofia	Research Fellow	CDU Darwin Centre for Bushfire Research
Page	Jaemie	lecturer	Batchelor institute
Parling	Chantelle	Fish River Ranger	Bush Heritage Australia
Parsley	Alistair	National Fire Program Officer	Bush Heritage Australia
Parsley	Vikki	Aboriginal and Torres Strait Islander	Bush Heritage Australia
		Partnerships	•
Paul		Kakadu National Park Planning Officer	Kakadu National Park
Pearse	Rebecca	Senior Advisor Standards & Project Design	Natural Carbon
Peris	Nova	MC for 2023 Forum	ICIN Contractor
Perry	Teresita	Fish River Ranger	Bush Heritage Australia
Pickworth	Anna	Fire Management & Carbon Officer	Kakadu National Park
Pott	Rosemary	Garawa Senior Ranger	Northern Land Council
Pukallus	Larnie	Executive Officer	Batavia Traditional Owners Aboriginal Corporation
Purcell	Silas	Nyaliga Ranger	Nyaliga Aboriginal Corporation
Puruntatameri	Derek	Ranger	Tiwi Resources
Quail	Katie	PhD Candidate	Climate Change Research Centre, UNSW
Ramires	Amy	Events Coordinator	Indigenous Carbon Industry Network
amires Ramos	•		
	Ameyali	ISFMI Delegate	International Savanna Fire Management Initiative
Redford	Junior	Senior Ranger	Mimal Land Management Aboriginal corporation
Reisen	Fabienne	Principal Research Scientist	CSIRO
Retchford	Beatty	Timber Creek Ranger Coordinator	Northern Land Council
Retief	Kelly	Aboriginal Partnerships Program Manager	Bush Heritage Australia
	-	NT & QLD	•
Ribeiro	Natasha Sofia	ISFMI Delegate	UEM, Mozammbique
Rickson	Alfred	Senior Ranger	ALFA (NT) Limited
Riles	Braden	Operations Manager, AWC	Australian Wildlife Conservancy
N: 12	Clinton	Ranger	Tiwi Resources
Rioli	CIIIICOII	Timber Creek Senior Ranger	

Surname	First Name	Job Title	Organisation
Ross	Billy	Threatened Species Project Officer	Kakadu National Park
Ross	Ashaley	Operations Manager	Olkola Aboriginal Corporation
Rossiter-Rachor	Natalie	Senior Lecturer	CDU
Rostron	Victor	CEO	ALFA (NT) Limited
Rouse	Stephanie	Bushfire Project Officer	ALFA (NT) Limited
Rowe	Cassandra	Research Fellow	James Cook University
Rubis	Jennifer	Indigenous Peoples Specialist	Green Climate Fund
Rudland	Ella	Carbon Program Manager	Kimberley Land Council
Russ	Luke	Fire Manager West Kimberley	Wilinggin Aboriginal Corporation
Russell-Smith	Jeremy	ISFMI Delegate	International Savanna Fire Management Initiative
Saiovo	Liudmila	ISFMI Delegate	FAO
Sampi	Trevor	Bardi Jawi Ranger	Kimberley Land Council
Sams	Kimberley		
Samson	Errol	Martu Ranger	Kanyirninpa Jukurrpa
Samuel	Katherine	Administration Officer	Olkola Aboriginal Corporation
Sanchez Vargas	Jess	ISFMI Delegate	International Savanna Fire Management Initiative
Sandy	Elaine	Marlinja Jinkaji Carbon Project Director	Central Land Council
Sandy	Gail	Marlinja Jinkaji Carbon Project Director	Central Land Council
Sattler	Nicky	Ranger	Mimal Land Management Aboriginal Corporation
Saunders	Peter	Business Developement Manager	Wilinggin Aboriginal Corporation
Sayers	Tom	Wildlife Ecologist	Australian Wildlife Conservancy
Schatz	Hayden	Trainee Fire Management Officer	Bushfires NT
Schenkel	Liza	VRD/BBA Regional Coordinator	Ritsuko Maeda
Schroder	Thomas	Head of Climate Action	South Pole
Scott	Bonnie	Acting Manager Assistant	Clean Energy Regulator
See	Peter	Senior Projects Officer	Country Needs People
Shadforth	Donald	Waanyi Garawa Senior Ranger	Northern Land Council
Sharp	Clayton	IPA Coordinator	Arafura Swam Rangers Aboriginal Corporation
Shields	Traven	Coordinator	Jawoyn Association
Shultz	Tony	Ranger Coordinator	Northern Land Council
Sinclair	Melissa	General Manager	APN Cape York
Sing	Damien	Wardaman Ranger	Northern Land Council
Smith	Natasha	Youth Ranger Coordinator	Balanggarra Ventures
Stanton	Adam	lecturer	Batchelor institute
	Brett	Director	SA Bushfire Solutions
Stephens		Director	
Stevenson	Robert	Director	Raindance Systems Pty Ltd
Stock	David	Assistant Director/Senior Analyst	Department of Climate Change, Energy, the Environment and Water
Ctulan	Dritten	Dreiset/Denger Coerdinator	
Styles Swain	Brittney	Project/Ranger Coordinator	Indigenous Land and Sea Corporation
	Rhys	National Fire Program Manager	Bush Heritage Australia
Tang Wei	Tanah	Business Manager	Kimberley Land Council WA Parks and Wildlife Service
Tarrant	Dave	Project Coordinator, Carbon Farming	
Taylor	Estelle	Project Assistant	NT Heli-Ops
Taylor	Carmen	Compliance Officer	Northern Land Council
Tchamba	Jose Joao	ISFMI Delegate	University of Lisbon
Thompson	Jedda	Kija Ranger	Kimberley Land Council
Thurlow	Rachael	Lecturer	Batchelor Institute
Tomerini	John	Environmental Scientist	Firescape Science
Towers	Maggie	Program Manager - Northern Strategic	Indigenous Land and Sea Corporation
Taurdan	Cill	Projects	
Towler	Gill	Nitmiluk Ranger	Jawoyn Association
Towler	Gill	Nitmiluk Ranger	Jawoyn Association
Tucker	Dale	AWC Regional Fire Coordinator	Australian Wildlife Conservancy
van der Mark	Stephen	Branch Manager Caring for Country	Northern Land Council
van Wezel	Katherine	Network Coordinator	Mimal Land Management
van Wyk	Peter	DDW regional Project Officer	Northern Land Council
Venencie	Ines	Nature Based Solutions	TotalEnergies
Venter	Jaco	Nitmiluk Chief Districk Ranger	Jawoyn Association
Vigilante	Tom	Healthy Country Manager/Ecologist	Wunambal Gaambera AC
Virgona	Travis	Casual Ranger, Jim Jim District	Kakadu National Park
Walker	Chris	Partnerships Manager	Climate Friendly
Walmsley	Lachlan	Regulatory Officer	Clean Energy Regulator
Walters	Michael	Senior lecturer	Batchelor institute
Warloo	Tasha	Fish River Ranger	Bush Heritage Australia
Watson	Anthony	Chairman	Kimberley Land Council
Watt	Felicity	Offsets Policy Officer	NT Department Environment, Parks & Water Security
Wauchope	Eslyn		ALFA (NT) Limited
Weber	Patrice	Spatial Software Engineer	CDU NAFI
Webster	Tom	Industry Engagement Manager	Land Restoration Fund
Whatley	Richard	Fire Manager East Kimberley	Wilinggin Aboriginal Corporation
Whitehead	Catherine	Ranger Coordinator	Tiwi Resources
Whitfield	Anthony	Manager	Ngan Aak-Kunch Aboriginal Corporation
Wilson	Darryn	Lecturer	Batchelor institute
Wise	Gareth	Lecturer	Batchelor institute
Wurm	Penny	Senior Lecturer	CDU Research Institute for Environment and Livelihoods
Wyatt	Gary	Managing Director	Corporate Carbon
•	Ruel	ISFMI Delegate	Government of Papua New Guinea
vamuna		Fire Researcher	CDU Darwin Centre for Bushfire Research
Yates	Cameron		
Yates Yibarbuk	Jamie	Ranger	Bawinanga Aboriginal Corporation
Yamuna Yates Yibarbuk Yibarbuk			

#### Coach times

#### **Tuesday 21 February**

#### Afternoon

Pick up 5:15pm – CDU Casuarina Campus Drop off 5:30pm – Trailer Boat Club

#### Wednesday 22 February

**Morning** Pick up 7.30am – Darwin CBD Drop off 8:00am – CDU Casuarina Campus

Drop off 8:00am - CDU Casuarina Campus

Pick up 7.30am – Darwin CBD

Morning

Afternoon Pick up 5:15pm – CDU Casuarina Campus Drop off 5:45pm – Darwin CBD

## Acknowledgements

The 2023 North Australia Savanna Fire Forum is hosted by the Indigenous Carbon Industry Network (ICIN) with support from the Charles Darwin University Darwin (CDU) Centre for Bushfire Research. We acknowledge this meeting is being held on Larrakia country and pay our respects to the Larrakia people and Traditional Owners across north Australia and elders past, present and future.

This year's forum was made possible thanks to our Silver Sponsors, the Australian Government Clean Energy Regulator, Northern Territory (NT) Office of Climate Change, The Nature Conservancy and Raindance Systems. Thanks also to our Bronze Sponsors, the International Savanna Fire Management Initiative and CDU, and support from the Tropical North Queensland Drought Hub.

Thank you also to the Hon Lauren Moss, NT Minister for Environment, Climate Change and Water Security, who formally opened the inaugural Savanna Fire Forum in 2018 and will present the Ministerial Address on Day 2 of this year's program.

We would also like to thank our working group members helped develop the 2023 program. Thanks to: Darwin Centre for Bushfire Research (CDU), North Australian Fire Information Service (CDU), Indigenous Land and Sea Corporation, Northern Land Council, Indigenous Desert Alliance, Central Land Council, Kimberley Land Council, Cape York Land Council, NAILSMA, Arnhem Land Fire Abatement NT, APN Cape York, The Nature Conservancy, Department of Climate Change, Energy, Environment and Water, QLD Government Land Restoration Fund, Northern Territory Government, International Savanna Fire Management Initiative, Mimal Land Management, Olkola Aboriginal Corporation, Arafura Swamp Rangers Aboriginal Corporation, and Warddeken Land Management.

Special thanks also to our presenters, facilitators, notetakers and ICIN staff members who made this event happen. Lastly, we would like to acknowledge and thank the Australian Government Department of Climate Change, Energy, the Environment and Water for its ongoing support of the ICIN.



Head Office: 1/5 Goyder Rd, Parap NT 0820 Email: ceo@icin.org.au

