





WELCOME FROM THE CHAIRS



Lucy Stanfield Chair of 2050 Climate Group



Laura Brankin Vice-Chair of the 2050 Climate Group

Welcome to 2050 Climate Group's fourth Youth Climate Summit: LET'S TALK COP26

Due to the Covid-19 pandemic, we were unable to host the summit as planned in 2020 and made the decision to delay it to align with the postponed COP26 in Glasgow later this year. Unclear what the restrictions would be, we decided to host the event online and are really excited about our very first fully digital summit for young people in Scotland and beyond.

COP26 will be a critical milestone to complete and implement the Paris Agreement, and for the world to work together to tackle the climate crisis. Today will feature inspiring speakers and workshop sessions grounded in the five key themes of COP26's presidency programme, and will strive to demystify the COP process itself.

As a volunteer-run, youth-led charity, it takes the efforts of a lot of people to bring together an event like this. Therefore, a very special thank you has to go to the team of volunteers and staff who have worked extremely hard in challenging circumstances to generate today's programme. A massive thank you also to our summit partners and speakers for their contributions, and of course to all of you for attending. We hope you have a fantastic day and leave feeling empowered to take informed and meaningful climate action towards a just and sustainable society.

ABOUT THE 2050 CLIMATE GROUP

Since 2014, 2050 Climate Group has been working to empower Scotland's Young Leaders to lead action on tackling our climate crisis.

We believe today's young people are crucial to building a fairer, more sustainable future.
We have three main objectives:

- → To empower Young Leaders to lead and take climate action to create a just and sustainable society
- → To equip Young Leaders with the knowledge, skills and confidence to take climate action

→ To enable Young Leaders to create and access opportunities to influence and be a leading voice for young people on climate change decision-making locally, nationally and globally



Join the conversation

Website: www.2050.scot/about

Twitter: twitter.com/2050ClimateGrp

Instagram: www.instagram.com/2050climategroup/

Facebook: www.facebook.com/2050group



KEYNOTE SPEECHES

10:00 - 10:30

- Chair of 2050 Climate Group's Board of Trustees Lucy Stanfield
- * CEO for Zero Waste Scotland Ian Gulland
- Director of the Black Environmental Network Judy Ling Wong CEO
- Youth climate activist Elizabeth Wathuti

1st ROUND OF SESSIONS

10:30 - 11:15

- 2050 Climate Group Summit Board Buddy (Introduction to COP26 session) - Sarah McArthur
- Friends of the Earth (Transport Campaigner) Gavin Thomson
- Loss and Damage Youth Coalition
- Transition Edinburgh Howard Beck
- Zero Waste Scotland Kimberley Pratt

11:15 - 11:30

15 minute break

2nd ROUND OF SESSIONS

11:30 - 12:15

- Paid to Pollute Kairin Van Sweeden and Jeremy Cox
- Malawi Scotland Partnership Brenda Mwale
- CEO of Earth in Common Evie Murray
- Raise awareness of causes and consequences of climate change Climate Fresk

12:15 - 13:15

Ih lunch break

3rd ROUND OF SESSIONS

13:15 - 14:00

- Climate activist and Planetary Health Scientist Melissa Jiménez Gómez Tagle
- Local and Global Conference of Youth (LCOY and COY)
- Marine Alliance for Science and Technology for Scotland MASTS
- Malawi Scotland Partnership Charles Bakolo
- NatureScot // RSPB A. Gardner, S. Black, G. Chandler, A. Lemon

14:00 - 14:15

15 minute break

4th ROUND OF SESSIONS

14:15 - 15:00

- Cycle festival in for women and non-binary people Glasgow Women Wheels Cycle Festival
- Youth climate activist Daphne Frias
- Malawi Scotland Partnership David Samikwa
- Finance for a Finite World F. Spoerry, R. Kowalski, E. Maletto

15:00 - 15:15

Closing remarks

19:00 - 20:30 Conference of the (After) Parties



Michael Doré and Valentine Montazel, COP26 Coordinators. The Climate Fresk

01:15 - 02:00 PM **ROUND 3 OF SESSIONS**

COPing with the Climate Crisis

When will the health of the planet be of priority? This session will discuss how planetary processes influence the health of all living organisms. It will analyse how our actions can have an impact on COP26 negotiations and how to deal with climate anxiety and ecogrief.

Melissa Jiménez Gómez Tagle, Environmental Activist and Planetary Health Scientist

Youth To COP - How the Youth Voice is Heard at Global Climate Negotiations

This session offers an opportunity to learn more about how young people from around the world feed into global climate negotiations. You will hear from organisers of both the Global Conference of The Youth (COY) and the UK Local Conference Of the Youth (UK LCOY) about the role that these different conferences play at feeding youth voices into these critical negotiations.

Local Conference of Youth (LCOY) // Global Conference of Youth (COY)

Next Generation Climate Leaders: Insights from Early Career Scientists

After a screening of three mini documentary style films based on the work and ambitions of three young scientists discussing nature-based solutions and the just transition, this session will be an

opportunity for informal discussion with the scientists featured.

Chris Leakey, Marine Alliance for Science and Technology for Science (MASTS)

Transport and Environment - The Case of Malawi

Join Charles Bakolo to explore transport and it's links to the environment in Malawi with a particular focus on it's local, national and international impact.

Charles Bakolo, Malawi Climate Leader, Malawi-Scotland Partnership

In Conversation with RSPB and NatureScot

The climate emergency and biodiversity loss are twin crises and must be tackled together. Nature-based solutions pose a way of helping us to mitigate and adapt to climate change while improving biodiversity and providing wider benefits to society and human wellbeing. Join the RSPB and NatureScot to find out how. and what nature-based solutions can look like on the ground.

Abi Gardner, Biodiversity and Climate Change Engagement Officer, NatureScot / Sam Black, Environmental Data and Innovative Technologies Officer, NatureScot / Georgina Chandler, Senior International Policy Officer, RSPB / Alasdair Lemon, Conservation Officer, RSPB

02:15 - 03:00 PM **ROUND 4 OF SESSIONS**

Cycling for Climate Change

This session will cover the social. economic, and environmental benefits of weaving cycling into our daily lives. As well as hard facts about CO2 reduction, we'll cover personal stories of how

cycling has changed lives and how it is set to elevate communities in general for the better.

Lorna Stubbs Davies, Active Travel Events Practitioner and Glasgow Women on Wheels Festival Coordinator, Bike for Good

The Intersection of Disability and the Climate Crisis

When talking about the climate crisis, disabled individuals are often forgotten. We are a frontline community, facing the effects of the climate crisis in grave ways. This session will set out why it is imperative that disabled voices are included in climate solutions if we want this crisis to end.

Daphne Frias, Youth climate activist and grassroots organiser

Energy and Climate Change

This session will explore how energy is linked to climate change, how it is increasing the impact of the climate crisis, and how we can take action to solve this energy emergency.

David Samikwa, Malawi Climate Leader, Scotland-Malawi Partnership

Finance for a Finite World

This session will explore three finance themes: signs of change in the finance system in relation to climate change; the opportunities and obstructions that young people have to contribute to a sustainable finance system; and personal purposeful financial actions that we can all take.

Francesca Spoerry, Head of Knowledge Development, Global Steering Group for Impact Investment // Rebecca Kowalski, Senior Paraplanner, Cornerstone Asset Management // Ellie Maletto, Paraplanner, Cornerstone Asset Management

Programme

PROGRAMME CONTENTS



10:00 - 10:30 AM KEYNOTE SPEECHES

- Judy Ling Wong CBE, Honorary President, Black Environment Network
- Elizabeth Wathuti, Youth climate activist
- Lucy Stanfield, Chair of Board of Trustees,
 2050 Climate Group
- lain Gulland, Chief Executive, Zero Waste Scotland

10.30 - 11.15 AM ROUND I OF SESSIONS

Introduction to COP26

Feeling a little lost on all things COP26? This session will unpack the COP process: what a COP is, who attends, what happens during the negotiations, and why COP26 is a particularly important event.

Sarah McArthur, Board Trustee, 2050 Climate Group

Transport and Climate Justice in Scotland

Transport is Scotland's biggest source of emissions, so meaning-fully addressing climate change means changing the way we move around. Our transport system is unsustainable, favours the rich, and harms our health. This session will focus on what we think a fair transport system looks like and how to fight for it.

Gavin Thomson, Transport Campaigner, Friends of the Earth Scotland

Loss and Damage 101

Loss and Damage (L&D) refers to the impacts of climate change that go beyond what we can mitigate or adapt to. This session will provide an introduction to L&D and indicate how to make progress on the biggest climate justice issue you've never heard of.

Loss and Damage Youth Coalition

Adapting to a Rapidly Changing Climate

Scotland's climate education policy is one of the most progressive in the world. However, implementation of policy is weak. Sustainability Partnerships is bringing students from around the world to discuss climate issues. Join Howard Beck to explore this international youth conversation.

Howard Beck, Member of Sustainability Partnerships

Carbon, Consumption and Materials

This session will explore the links between carbon accounting, consumption and material use. How do international carbon accounting practices allow high income nations to continue to consume ever more materials? Come and hear about the solution being proposed by Zero Waste Scotland.

Kimberley Pratt, Environmental Analyst, Zero Waste Scotland

11:30 AM- 12:15 PM ROUND 2 OF SESSIONS

Paid to Pollute: The Case Against Public Money for Oil and Gas

Join two claimants from the Paid To Pollute case to hear about their ground-breaking legal challenge against the UK government over the billions it provides the oil and gas industry. This session

will discuss their motivations, the basis of their legal challenge, and how you can support the claimants.

Jeremy Cox and Kairin van Sweeden, Claimants, Paid to Pollute Campaign

Climate Finance: \$100 Billion and the Post 2025

In 2009, developed countries committed to raising \$100 billion USD in climate finance per year by 2020. But without an agreed definition of "climate finance", or agreed applicable transparency rules, accountability is marginalised. This session will discuss young people's role in climate finance advocacy and what our message to leaders at COP26 should look like.

Brenda Mwale, Malawi Climate Leader, Scotland-Malawi Partnership

What Role Can Urban Crofts Play in Fixing Scotland?

This session will explore the role that permaculture plays in mobilising communities and how, in the face of climate change impacts, resilience can be fostered through food sovereignty.

Evie Murray, CEO, Earth in Common

How to put Climate Education at the Forefront of COP26 Negotiations

This workshop will explore climate change's systemic nature and discuss why climate education is key to taking climate action. The Climate Fresk workshop is a scientific, elaborative, creative and fun tool to empower and enable everyone to act now.



Judy Ling Wong CBE
Honorary President of the
Black Environmental Network

Judy is a painter, poet and environmentalist. For 27 years she was the UK Director of BEN, with an international reputation as the pioneer and creator of the field of multi-cultural participation in the built and natural environment. Judy is a major voice on policy and practice towards social inclusion.

She is recognised as a visionary advocate for diversity and equality. She was awarded an OBE for pioneering multicultural environmental participation in 2000, and a CBE for services to heritage in 2007. Recently, she was included in the BBC Power Women List, and the Forbes List of 100 Leading Environmentalists in the UK, Climate Reframe List of 100 best-known UK BAME activists.

Elizabeth Wathuti is an environmentalist. She is a climate activist from Kenya, Founder of the Green Generation Initiative, and the Head of Campaigns and Daima Coalition for green spaces protection Coordinator at Wangari Maathai Foundation. In 2019, she was awarded the Africa Green Person of the Year Award by the Eleven Eleven Twelve Foundation and named as one of the 100 Most Influential Young Africans by the Africa Youth Awards.



Elizabeth Wathuti Youth Climate Activist



Lucy Stanfield
Chair of 2050 Climate
Group's Board of Trustees

Lucy is a strategy and policy specialist working across climate change, circular economy and higher education. She works for the

University of Edinburgh leading on industry engagement and innovation to drive the transition to a circular, net-zero economy. Previously she has worked in London providing education policy advice and business strategy for a number of different organisations and as an environmental consultant she worked on the expansion of solar at UK airports. Lucy holds an MSc in Carbon Management from the University of Edinburgh.

Zero Waste Scotland leads on the delivery of the Scottish Government's Circular Economy strategy and other low carbon policy priorities, and is at the forefront of efforts to create a resource efficient, circular economy.

lain has more than 25 years' experience in sustainable resource management, including initiating recycling systems in the public and third sectors. He is the current President of the Association of Cities and Regions for Sustainable Resource Management (ACR+) and he is a member of a number of Scottish Government strategic groups including the Economy and Environment Leaders Group, the Board of the Low Carbon Infrastructure Transition Programme and the Expert Panel on Environmental Charges.



Iain Gulland
Chief Executive of Zero
Waste Scotland

SESSION I (10:00 -11:15am)



Gavin Thomson Transport Campaigner at Friend of the Earth

Gavin campaigns on transport, air pollution and climate change. Based in Glasgow, he helps people and groups push for changes to the transport system, big or small, changes to the kerb outside your house or to legislation affecting all of Scotland.

Sarah is an advocate for the role of young people in tackling the climate crisis. She holds an MSc in Energy, Society & Sustainability from the University of Edinburgh, where she completed research on COP26 and the UNFCCC, and currently works as an environmental consultant on renewable energy projects. She is also a climate activist with the UK Youth Climate Coalition, where she champions for climate justice at the international level in their COP team.

Howard is a programme manager interested



Sarah McArthur 2050 Climate Group Trustee



Loss and Damage Youth Coalition

The Loss and Damage Youth Coalition is an alliance of youth from the global North and South who have come together to demand action on addressing Loss and Damage caused by climate change. Their alliance is made up of more than 250 members from over 50 countries.

in building collaborative and multidisciplinary initiatives. His focus is on outreach activities to increase understanding and engagement in climate and environmental emergency action. Over the past three years he has worked with campaigning groups on awareness-raising, education and participatory democracy. Howard was born in Durban, South Africa, where he studied psychology and social anthropology at the University of Kwazulu-Natal. He moved to Scotland to study Artificial Intelligence and spent most of his working life in Edinburgh at the Artificial Intelligence Applications Institute at the University of Edinburgh, later heading up the IT function at the Faculty of Advocates.



Howard Beck Member of Sustainability **Partnerships**



Kimberley Pratt Environmental Analyst at Zero Waste Scotland

Kimberley Pratt is a leading expert in life cycle analysis and the circular economy in Scotland. Her work focuses on quantifying and communicating the environmental impacts of materials and waste to policy makers, businesses and the public. She has led the development of a number of evidence based projects, including the publication of Scotland's first Material Flow Accounts and the Scottish Carbon Metric – a national indicator for measuring the embodied impact of waste. Her work covers a wide range of topics from waste incineration to the processing of scrap steel.

SESSION 2 (11:30 -12:15pm)



Brenda Mwale Malawi Climate Leader. Scotland-Malawi Partnership

Brenda is a climate activist based in Malawi who is passionate about advocacy work with focus on youth, women and girls. Her role as a Climate Leader with the Scotland-Malawi Partnership is one of the platform's that has given her that voice to reach to represent young people in climate related issues. An advocate for inclusive action, she believes that everyone has potential to make this world a better place irrespective of gender, race, education, financial status, or place.

She is the Programmes Manager for both the Green Girls Platform and National Youth Network on Climate Change, and a co-founder of Glow Foods which focuses on farming and food processing consulting.

Evie qualified as an addictions counsellor and later set out to tackle issues such as biodiversity loss and the shortcomings of

the agro-industrial food system. This led Evie to founding the educational and environmental charity, 'Earth in Common'.

Alongside campaigning on the issues of food sovereignty and the right to food, 'Earth in Common' has pioneered the concept of urban crofts and developed the concept of 'restorative climate justice', aimed at redressing international power imbalances and platforming the contributions Indigenous peoples.



Evie Murray CEO, Earth in Common



Jeremy Cox, Kairin van Sweeden Claimants, Paid to Pollute Campaign

The Paid to Pollute campaign brings together UK, Scottish and international organisations seeking accountability for UK government support for the oil and gas industry. The campaign is coordinated by the not-for-profit initiative Uplift and supporters include Oil Change International, Greenpeace UK, Friends of the Earth Scotland, Platform London and UK Student Climate Network.

leremy is a retired former oil worker, current Extinction Rebellion activist, beekeeper, green woodworker and amateur baker. Kairin is an SNP Com-

mon Weal organiser for the North east of Scotland, the daughter of an oil worker, Aberdeen quine, and Executive Director of the Modern Money Scotland think tank.

The Climate Fresk association was created at the end of 2018 in order to raise awareness and understanding of climate change's phenomena among as many people as possible around the world.

Michael is a facilitator, trainer, and COP26 coordinator The Climate Fresk. Before joining The Climate Fresk. Valentine worked in digital communication and studied the impact of digital activities on the environment.

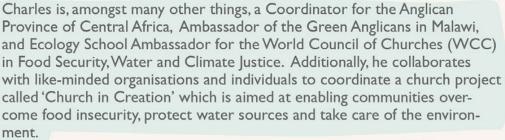


Michael Doré, Valentine Montazel COP26 Coordinators. The Climate Fresk

SESSION 3 (01:15 -02:00pm)



Charles Bakolo
Malawi Climate Leader,
Malawi-Scotland
Partnership



Melissa has been an activist from an early age, where she defended the cause of the extinction of vaquita marina (an endemic porpoise) by sticking pictures of it everywhere in elementary school. She started the cell of Extinction Rebellion in San Luis Potosí, México and represented Mexican youth at the 2019 United Nations Frame Conference of Climate Change in Madrid.

Melissa is currently a masters student of Sustainable Resource Management at Technische Universität München (TUM), specialising in climate change science and climate change economics.



Melissa Jiménez
Gómez Tagle
Environmental Activist and
Planetary Health Scientist





The Royal Society for the Protection of Birds (RSPB) is passionate about nature and dedicated to saving it. They are now the largest nature conservation charity in the country, consistently delivering successful conservation, forging powerful new partnerships with other organisations and inspiring others to stand up and give nature the home it deserves.

NatureScot is Scotland's nature agency. They work to improve our natural environment in Scotland and inspire everyone to care more about it. They help to empower and enable people's personal connection as it is the job of all of us to achieve a balance in the sensitive management of our natural work to maintain and enhance biodiversity.

Formed in 2009, the Marine Alliance for Science and Technology for Scotland (MASTS) is a consortium of organisations engaged in marine science and represents the majority of Scotland's marine research capacity.

With MASTS, Christ he has been leading plans for COP26-related activities, also coordinating the People Ocean Planet initiative and other projects for positive impact from marine science.



Local Conference of Youth (LCOY) is an event that takes places at various points and locations throughout the year. LCOY brings young activists come together to host a climate event in their country. They usually

include workshops, training, and speeches with the aim to inspire young people involved in climate change campaigning and network building.



Chris Leakey, Marine Alliance for Science and Technology for Scotland