Earth Commons

AGENDA

SAT/13TH/APR

Doors Open 9:00 am

10:00 / 10:10 — Welcome & Introducing Earth Commons
Orin Ayodele (Earth Commons)

10:10 / 10:30 — Planet.Health: Infrastructures of hope
Geordan Shannon (Unexia)

10:30 / 10:50 — Soils and Open Agriculture for Planetary Health
Will Gardiner (Open Agricultural Technology)

10:50 / 11:10 — Fueling Climate Tech: Funding Mission-Driven Startups
Phil Dillard (Thruline Networks)

Break

11:20 / 11:40 — Inclusive Climate Open Innovation and Systems Transitions: Case of the Circular Design Lab Bangkok
Courtney Savie Lawrence (UNDP)

11:40 / 12:00 — Bridging Technology & Tradition: White Buffalo Woman x Web 3.0
Jessica Abkarian (IRL Art)

12:00 / 12:20 — Blame
David Vorick (GlowLabs), Zach Lefler (Gainforest)

12:20 / 01:00 — Rewiring How We are Networked
Jack Manning Bancroft (AIME)

Lunch

02:00 / 02:30 — Studies of Extreme Weather using Machine Learning & Climate Emulators
Bill Collins (Berkeley National Lab)

02:30 / 02:50 — AI Tech Trees for Ambitious Futures
Allison Duettman (Foresight Institute)

02:50 / 03:10 — The property systems that brought us here will never take us there
Matt Prewitt (Radical Exchange)

03:10 / 03:30 — Drawing on Indigenous Wisdom for Adaptive Economic Models
Atossa Soltani (Amazon Sacred Headwaters)

03:30 / 04:00 — How impact measurement helps build resilient systems
Lauren Turk (Fera Zero), Aria McLauchlan (Land Core)

Break

04:10 / 04:30 — Funding the Transition to Regenerative Bioregional Economies through Bioregional Financing Facilities
Samantha Power (Finance for Gaia)

04:30 / 04:50 — Reflections on Building Web3 Ecosystems for ReFi
Angelo Kalaw (CELO)

04:50 / 05:10 — Learning from Mycelial Networks for Designing Resilient Interdependence
Gregory Landua (Regen Network)

05:10 / 05:30 — Impactful Capital Allocation in Climate, Ecology and Biodiversity
Matthew Stotts (Cerulean Ventures)

05:30 / 05:50 — Open Innovation for Planetary Thriving
Dr. Stuart Cowan (Buckminster Fuller Institute)

Online Schedule

Earth Commons

DAVID BROWER CENTER

Earth Commons AGENDA

Berkeley Climate Change Network

SUN/14TH/APR

--- Doors Open 9:00 am ---

10:00 – 10:10 Welcome
Beth McCarthy (Funding the Commons)

10:10 – 10:30 The Tragedy of Our Global Commons Systems - and Ideas for Solutions
Marco Schletz (Open Earth Foundation)

10:30 – 10:50 TBC
Lynne Twist (PachaMama Alliance

10:50 – 11:10 Embedding Sustainability into Tech's DNA
Megan Klimen (Filecoin Foundation)

11:10 – 11:30 Earth Science in an Age of Change
Joe Mascaro (Planet Labs)

--- Break ---

11:40 – 12:00 Weaving Together Strategies to Regenerate Our Planet's Life-Giving Commons
Bobby Fishkin (ReframeIt)

12:00 – 12:20 Biodiversity Islands: The Food, Water, Carbon, Community Nexus
Brett Levin (BIOCULTIVATION)

12:20 – 12:40 Blockchain Based Solutions for Climate
Elvie Kamalova (Blockstreet Capital)

12:40 – 01:00 Can You Change the Future? Introducing the Ecological Benefits Framework
Douglas Gayeton (The Lexicon)

--- Lunch ---

02:00 – 02:20 Building for Modern Carbon Credit Markets Using Open Data Frameworks and AI
Peter Rosberg (Centrigrade Earth)

02:20 – 02:40 Perceiving the Earth Commons
Michael Zargham (BlockScience)

02:40 – 03:00 How to Plant 1 Trillion Trees
Djimo Serodio (Silvi)

03:00 – 03:20 Building Digital Infrastructure for the Circular Transformation
Christian Adler (Loopid), Alexis Gamboa (Loopid)

03:20 – 03:50 The Current State of Organizing Collective Ownership of a Commons
Seth Frey (UC Davis), Zarinah Agnew (Director Distric Commons), Zackary Dunivin (PhD Student Indiana University)

--- Break ---

04:00 – 04:20 A Universal Regenerative Experience
Josh Whiton (MakeSoil)

04:20 – 04:40 Towards A Planetary Federation Of Bioregions
Benjamin Life (Open Civics)

04:40 – 05:00 Lawyering for the Planet: New Cultures of Legal Practice & New Pathways to Licensure
Jessy Kate Schingler (Open Lunar Foundation)

05:00 – 05:20 Ma Earth: Funding for Regenerative Land Projects
Matthew Monahan (Ma Earth)

05:20 – 05:40 Decentralized Trust in Environmental Assets with Liquicert
Alan Ransil (Devonian)

05:40 – 06:00 Closing Remarks
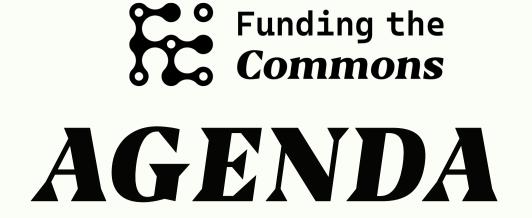David Casey (Funding the Commons)

Online Schedule

Earth Commons

Funding the Commons
AGENDA

DAVID BROWER CENTER

Berkeley RDI

MAIN STAGE

Doors Open 9:00 am

10:00 10:20 — Introducing Funding the Commons
David Casey & Beth McCarthy (FtC), Raymond Cheng (Kariba Labs)

10:20 10:40 — Delivering Sustainability of critical OSS projects
Brian Behlendorf (Linux Foundation)

10:40 11:00 — Human rights-centered FLOSS technology
Natalie Cadranel (OpenArchive), Beth McCarthy (FtC)

11:00 11:10 — Morning Workshop Previews
Raymond Cheng (Kariba Labs) & Danny O'Brien (Filecoin Foundation)

Break

11:20 11:40 — Public Goods Funding as a Competitive Advantage for OSS/web3 projects
Kevin Owocki (Gitcoin)

11:40 12:00 — The Cost of Community
Metagov (Josh Tan)

12:00 12:20 — Nothing About Us Without Us: Disability Justice and Tech from a Funder Perspective
Liz Henry (Borealis Philanthropy)

12:20 01:00 — Panel: Driving growth in an ecosystem, what worked and what didn't
Mosh Lee (IPFS Fund), Mehan Jayasuriya (Mozilla), Brian Behlendorf (Linux Foundation) & Dae Moyer (Endaoment)

Lunch

02:00 02:10 — Afternoon Workshop Previews
LauNaMu (Metrics Garden Labs), Andrew Dickson (Drips), Holke Brammer (hypercerts), Raymond Cheng (Kariba Labs)

02:10 02:30 — Blockchain as Commons: Applying Ostrom's Polycentric Approach to Blockchain Governance
Navroop Sahdev (Digital Economist)

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02:30 02:50 — Network Funding Model
Juan Benet (Protocol Labs Network)

02:50 03:10 — Retro Profit Organizations
Matt Stephenson (Pantera)

03:10 03:30 — Onion Services: The Last Defense Line for the Open Web
Al Smith (Tor Project)

03:30 03:50 — Measuring impact of open source software (Web2)
Andrew Nesbitt (Ecosyste.ms)

03:50 04:10 — Measuring impact of open source software (Web3 + bigger picture)
Carl Cervone (Open Source Observer)

Break

04:20 04:40 — Panel: Funding AI public goods and keeping them public
Sam Klein (Public AI Network), John Henry Clippinger (MIT Media Lab & Active Inference Institute) Daniel Friedman (Active Inference Institute, COGSEC)

04:40 05:00 — Jolt: An Open Source zkVM by a16z crypto research and engineering
Sam Ragsdale (a16z)

05:00 05:20 — Open Culture in the Arts
Barry Threw (Gray Area) & Kelani Nicole (TRANSFER)

05:20 05:50 — Fireside Chat: A developer's journey: supporting your public goods work
Reuven Gonzales (Open Source Observer) Britta Gustafson (A1M Solutions)

05:50 06:00 — Conclusion & Workshop Results
David Casey (FtC) & Raymond Cheng (Kariba Labs)

WORKSHOPS

11:20 12:10 — Public goods Profit Sharing in Tech
Raymond Cheng (Kariba Labs), Danny O'Brien (Filecoin Foundation)

12:10 01:00 — Internet Standards as Public Goods
Danny O'Brien (Filecoin Foundation)

02:10 03:20 — Improving Impact Assessment in Retro Funding
LauNaMu (Metrics Garden , Gloria Kexin Wu (Karma3 Labs/OpenRank), Matt Prewitt (RadicalxChange Foundation), William Le (Haraka), Ven Gist (HGPF Ecosystem Support Machine), Raymond Cheng (Kariba Labs), Matthew Stephenson (Pantera Capital), Eugene Leventhal (Metagov) & Kevin Owocki (Gitcoin)

03:20 05:00 — Bridging the Gap: Web2 and Web3 OSS Funding Infrastructure
Andrew Dickson (Drips), Artem Brazhnikov (Octant), Holke Brammer (Hypercerts), Tom Mellan (CryptoEconLab), Raymond Cheng (Kariba Labs)

05:00 06:00 — How Web2 and Web3 can learn from each other's grant funding pathways andproceses
Eugene Leventhal (Metagov)

Online Schedule 📅

Funding the Commons

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AGENDA

EDGE NETWORK

MAIN STAGE

SUN/14TH/APR

Doors Open 9:00 am

From Github to Startup - The Odyssey of Open Source Founder

10:00 10:15 — Welcome Address
Cameron Dennis (Banyan Collective), Era Qian (Edge), David Casey (Funding the Commons), Jocelyn Weber Phipps (RDI)

10:15 10:20 — Open Source Campus + MC Innovator Feature
Era Qian (Edge)

10:20 10:35 — AGI with Safety Guarantees
Evan Miyazono (Co-Founder of Atlas Computing)

10:35 10:50 — Gorilla LLM: Connecting LLMs with Massive Apps, Tools, and Services through APIs
Shishir Patil (Co-Founder Gorilla)

10:50 11:05 — Open Source Search: Two Decades of Bad Design Decisions and Legacy Software
Ash Vardanian (Founder of Unum)

11:05 11:20 — Open Source Conversational AI
Alan Zabihi (Founder of Superagent)

11:20 11:40 — AutoGen: A Multi-Agent Framework for Enabling Next-Gen AI Applications
Julia Kiseleva (Principal Researcher of Microsoft)

Break

The Path to Commercialization - OS Opportunities & Challenges

12:00 12:20 — The Model Openness Framework: Promoting Completeness and Openness for Reproducibility, Transparency & Usability in AI
Matt White (Executive Director of Linux Foundation)

12:20 12:40 — Advancing Open Source LLM Evaluation, Testing, and Debugging
Jason Lopatecki (Co-founder of Arize AI)

12:40 01:00 — Efficient Fine-Tuning and Serving of LLMs that Rival GPT-4
Arnav Garg (Senior ML Engineer of Predibase)

01:00 01:30 — Panel: Unlocking Value in Open Source AI - Commercialization & Monetization
Era Qian (Edge) Keith Adams (Pebblebed) Suraj Patel (MongoDB),Erik Bovee (MindsDB)

Lunch
Collective Intelligence
OS Community Growth & Autonomous Society

02:30 02:50 — Building Truly Open AI
Alex Skidanov (Co-Founder of NEAR)

02:50 03:10 — AI and the Collective Pursuit of Truth
Jamie Joyce (Founder of Society Library)

03:10 03:30 — Building Successful Codegen Agents
Anton Oskia (GPTEngineer)

03:30 03:50 — Open Source Robotics + Robo Dog Demo
Vitaly Butlatov (Founder of Merklebot)

03:50 04:20 — Panel: How to Grow & Scale Your OS Community
Adam Chen (Weaviate), Shannon Hong (Open Future Foundation & Ex-Scale AI), Ben Goldhaber (Far Lab) Cameron (Near)

04:20 04:30 — Conclusion
Era Qian (Edge), David Casey (Funding the Commons)