



Biographies



GRACE ANDREWS

Grace Andrews is the Vice President of Scientific Research and former Director of Scientific Operations at Project Vesta, which is working on a global solution to capture carbon through distributing a naturally occurring mineral, olivine, in coastal areas. Her research focuses on coastal carbon capture as a negative emission technology to mitigate climate

change. Prior to joining Project Vesta, she worked at the Leverhulme Centre for Climate Change Mitigation implementing terrestrial enhanced weathering trials at locations around the globe. Additionally, Andrews has a Ph.D. in Earth and Planetary Sciences from Northwestern University where she received the Horace A. Scott Graduate Award for Outstanding Research.



JOY DUNN

Joy Dunn is the Head of Operations at Commonwealth Fusion Systems (CFS), a clean energy startup based in Boston, where she oversees the company's day-to-day operations including manufacturing, construction and facilities, safety, quality, and security. Previously, she was the Head of Manufacturing at CFS where she built superconducting magnets that provide safe, clean, and limitless energy for the world. Before joining CFS in January 2019, Joy spent a decade at SpaceX developing

and manufacturing the Dragon spacecraft to deliver cargo and astronauts to the International Space Station.



CONOR O'RIAIN

Conor O'Riain is the Managing Director for Ecocem Materials where he oversees the production of low-carbon emission concrete and granulated blast-furnace slag cement that work to minimize the

effects of the construction industry on climate change. O’Riain has worked for Ecocem Materials for over 16 years. He previously served as the Head of New Products and Markets where he developed export markets for Ecoem’s project range in Europe and was responsible for sales and project management.



ANA MARIA LOBOGUERRERO

Ana Maria Loboguerrero is the Head of Global Policy Research at the CGIAR Research Program on Climate Change, Agriculture and Food Security (CCAFS) where she coordinates partnerships and capacity for scaling climate-smart agriculture. In addition, she manages global engagement processes and global synthesis topics including engagement and communication. Loboguerrero previously worked for CCAFS as the leader for Latin America for seven years where she researched how climate variability can be used to one’s advantage and how the

negative consequences can be reduced.



JONAH GOLDMAN

Jonah Goldman is the Managing Director for Breakthrough Energy, a network of entities and initiatives that are committed to scale the technologies needed to reach net zero emissions by 2050. He also has served as the managing director for Gates Ventures since 2016 where he is responsible for strengthening the organization’s relationships with policymakers around the world. Prior to working for Breakthrough Energy and Gates Ventures, Goldman worked on the communications team for the Bill & Melinda Gates Foundation.