Spring 2023

CAPSTONE SYMPOSIUM

Wednesday, May 24, 2023
Online, 4:30 – 7:30 pm

Wednesday, May 31, 2023
In-Person, 5:00 – 8:30 pm

The Capstone experience is a three-course series (ENVIR 490, 491, 492) centered on a quarter-long project-based internship with a community site partner. Capstone sites range from community-based non-profits and government agencies to faculty research projects and private sector initiatives. With the mentorship of a faculty advisor and the support of the site supervisor, students gain valuable hands-on experience, explore career possibilities, and build a wide spectrum of professional communication skills.

Share your thoughts on Twitter
Students will be live tweeting all sessions so if you miss one, follow the updates. If you tweet, we encourage you to share what you learn and use the hashtag, #POEcap.

Scan QR code to view capstone abstracts
DAY 1: Online Poster Symposium (May 24th, 2023)

4:30 PM – 4:40 PM Welcome & Session Overview
4:40 PM – 4:50 PM Session A Speaker Intros
4:50 PM – 5:50 PM Poster Session A – Agriculture & Food systems; Education & Outreach

THE INDIVIDUAL ADVOCATE: COPING WITH CLIMATE GRIEF AND WAYS WE CAN FIGHT BACK. Session: A, Breakout Room #1
Isabelle Arenson*, @iaarenson, Program on the Environment, University of Washington
Site Supervisor: Stephan Classen and Rachel Luther, University of Washington Bothell and Cascadia College
Faculty Advisor: Kristi Straus, University of Washington

LIKE, COMMENT, AND SUBSCRIBE: DEVELOPING ENGAGING ONLINE COMMUNICATION STRATEGIES FOR ENVIRONMENTAL NON-PROFITS. Session: A, Breakout Room #3
Sarah E Butruille*, @ButruilleSarah, Program on the Environment, University of Washington
Site Supervisor: Peter Donaldson, Sustainability Ambassadors
Faculty Advisor: Lubna Alzaroo, College of the Environment, University of Washington

THE FUTURE OF OUR WATER: ADDRESSING WATER QUALITY, SUPPLY, AND DEMAND. Session: A, Breakout Room #4
Alex Cabebe*, @Cababaee, Program on the Environment, University of Washington
Site Supervisor: Ry Yahn and Susan Harper, Seattle Public Utilities
Faculty Advisor: Gunwha Oh, Department of Geography, University of Washington

LET'S TALK ABOUT FEELINGS: ENVIRONMENTAL COMMUNICATION STRATEGIES TO IMPROVE OPTIMISM AND MANAGE ECO-ANXIETY IN THE NEXT GENERATION
Session: A, Breakout Room #5
Nicholas Chappearelar*, @nchappy_envir, Program on the Environment, University of Washington
Site Supervisor: Peter Donaldson, Sustainability Ambassadors
Faculty Advisor: Lubna Alzaroo, Program on the Environment, University of Washington

LEVELING UP THE WORKPLACE: HOW GAMIFICATION FOSTERS IDEAL COMMUNITY ENGAGEMENT PRACTICES. Session: A, Breakout Room #6
Alina Doan*, @doan_alina, Program on the Environment, University of Washington
Site Supervisor: Sally Del Fierro, Port of Seattle
Faculty Advisor: Dr. Yen-Chu Weng, Program on the Environment, University of Washington

REVOLUTIONIZING TRANSIT FOR THE NEXT GENERATION: YOUTH-INSPIRED OUTREACH STRATEGIES FROM TRANSIT EXPERTS. Session: A, Breakout Room #7
Madelyn Eder*, @EderMadelyn, Program on the Environment, University of Washington
Site Supervisor: Eugene Kramer, Seattle Subway Foundation
Faculty Advisor: Kirsten Foot, Communication, University of Washington
SUSTAINABILITY AND SOLIDARITY: CONNECTING THE US ENVIRONMENTAL MOVEMENT WITH GLOBAL SOUTH STRUGGLES. Session: A, Breakout Room #8
Alisha Foster*, Program on the Environment, University of Washington
Site Supervisor: Matthew Dumanig, Kabataan Alliance
Faculty Advisor: Zho Ragen, Department of Oceanography, University of Washington

COMPOSTING IN FASTER-FOOD RESTAURANTS: IDENTIFYING BARRIERS AND SOLUTIONS FOR SUSTAINABLE WASTE MANAGEMENT. Session: A, Breakout Room #9
Michaela Fournier*, @michaela490, Program on the Environment, University of Washington
Site Supervisor: Maggie Brown, Cedar Grove
Faculty Advisor: Eli Wheat, Program on the Environment, University of Washington

HOW SPECIFIC RECRUITING STRATEGIES CAN INCREASE WORKFORCE DIVERSITY THROUGH HIRING AND PRIORITIZE UNDERREPRESENTED GROUPS. Session: A, Breakout Room #10
Kalani Gee*, @kalanisworld1, Program on the Environment, University of Washington
Site Supervisor: Dan Tonnes, National Oceanic and Atmospheric Administration
Faculty Advisor: Kris Ebi, Environmental & Occupational Health Sciences, University of Washington

REEL STORIES FOR REAL CHANGE: STORYTELLING FOR SOCIAL JUSTICE AT NOAA FISHERIES. Session: A, Breakout Room #11
Makenzie Hallstrom*, @kenziehallstrom, Program on the Environment, University of Washington
Site Supervisor: Lisa Hiruki-Raring, National Oceanic and Atmospheric Administration, Alaska Fisheries Science Center
Faculty Advisor: Dr. Dylan Medina, Department of English, University of Washington

SEEDS FOR SALMON: HOW YOUR GARDEN CAN HELP SALMON HABITAT. Session: A, Breakout Room #12
Ava Hays*, @AvHays12, Program on the Environment, University of Washington
Site Supervisor: Alicia Keefe, NOAA Fisheries, West Coast Region
Faculty Advisor: Thomas P. Quinn, School of Aquatic and Fishery Sciences, University of Washington

MANAGE THE METAVERSE: PRIORITIZING SOCIAL MEDIA FOR ENVIRONMENTAL OUTREACH. Session: A, Breakout Room #13
Jayce Knerr*, @Jayce_knerr, Program on the Environment, University of Washington
Site Supervisor: Marjorie Lodwick, United States Fish and Wildlife Service
Faculty Advisor: Tim Billo, Program on the Environment, University of Washington
WASTE NOT, WANT NOT: A DOWN-TO-EARTH ANALYSIS OF COMPOSTING PROGRAMS IN K-12 SCHOOLS. Session: A, Breakout Room #14
Mia Lawson-Henze*, @Mia_LawsonHenze, Program on the Environment, University of Washington
Site Supervisor: Maggie Brown, Cedar Grove
Faculty Advisor: Yen-Chu Weng, Program on the Environment, University of Washington

BREAKING BARRIERS: SCIENCE COMMUNICATION FOR GOVERNMENT SOCIAL OUTREACH. Session: A, Breakout Room #15
Vanessa Martinez*, @Vanessamartini0, Program on the Environment, University of Washington
Site Supervisor: Hilary Glenn and Meiling Colombano, NOAA Fisheries
Faculty Advisor: Lubna Alzaroo, Program on the Environment, University of Washington

POLLINATORS AND COMMUNITY-BASED SOCIAL MARKETING: PAVING A PATH FOR POLLINATOR PROSPERITY. Session: A, Breakout Room #16
Blake Mason*, @BlakeM_242, Program on the Environment, University of Washington
Site Supervisor: Patricia Newkirk and Wendy Ferry, Pollinator Pathway NW, 21 Acres Center
Faculty Advisor: Jeffrey Begun, Jackson School of International Studies, University of Washington

FROM AWARENESS TO ACTION: HOW COMMUNITY-BASED SOCIAL MARKETING CAN ENHANCE STORM DRAIN MARKERS AND ENGAGE COMMUNITIES. Session: A, Breakout Room #17
Ashlyn McGarrah*, @mcgashh, Program on the Environment, University of Washington
Site Supervisor: Ry Yahn and Susan Harper, Seattle Public Utilities
Faculty Advisor: Nancy Lee, Department of Marketing and International Business, University of Washington

UNDERSTANDING FOOD SOVEREIGNTY AND IMPROVING WAYS TO ENHANCE INDIGENOUS TRADITIONAL FOOD ACCESS ON STATE MANAGED LANDS. Session: A, Breakout Room #19
Kayley Pingeon*, @Kayley_Pingeon, Program on the Environment, American Indian Studies, University of Washington
Site Supervisor: Max Showalter and Courtney Higgins, Washington Department of Natural Resources
Faculty Advisor: Charlotte Coté, American Indian Studies, University of Washington

ENVIRONMENTAL JUSTICE EDUCATION: HOW WE CAN CHANGE OUR PLANET AND SOCIETY ONE CLASSROOM AT A TIME. Session: A, Breakout Room #20
Vanessa Reyes*, @vanessar1709, Program on the Environment, University of Washington
Site Supervisor: Stephan Classen, Cascadia College, Rachel Luther, University of Washington Bothell
Faculty Advisor: Eli Wheat, Program of the Environment, University of Washington
HISTORY V. MILLER FREEMAN: WAYS ENVIRONMENTAL COMMUNICATION CAN BETTER ENGAGE DIVERSE COMMUNITIES. Session: A, Breakout Room #21
Gian Rosario*, @_GN_Rosario, Program on the Environment, Political Science, University of Washington
Site Supervisor: Lisa Hiruki-Raring, National Oceanic and Atmospheric Administration, Alaska Fisheries Science Center
Faculty Advisor: Lubna Alzaroo, University of Washington

TALKING TRASH: EVALUATING EFFECTIVENESS OF PUBLIC OUTREACH IN SOLID WASTE. Session: A, Breakout Room #22
Risa Suho*, @risa_suho, Program on the Environment, University of Washington
Site Supervisor: Sally Hulsman and Rich Gacer, Seattle Public Utilities, Solid Waste Division
Faculty Advisor: Kristi Straus, Program of the Environment, University of Washington

THE SURVIVAL OF FOOD RECOVERY PROGRAMS: UNDERSTANDING THE CHALLENGES AND OPPORTUNITIES FOR PARTNER ORGANIZATIONS. Session: A, Breakout Room #23
Gia-Bao Tang*, @Tang_GiaBao, Program on the Environment, University of Washington
Site Supervisor: Danny Barksdale and Ainsley Meyer, FareStart
Faculty Advisor: Eli Wheat, Program on the Environment, Food Systems Nutrition and Health program, University of Washington

FRUIT PRODUCTION WITHIN SEATTLE: CLIMATE CHANGE & ENVIRONMENTAL JUSTICE. Session: A, Breakout Room #24
Taylor Thao*, @TaylorThao23, Program on the Environment, University of Washington
Site Supervisor: Annie Nguyen, City Fruit
Faculty Advisor: Lubna Alzaroo, Program on the Environment, University of Washington, Eli Wheat, Program on the Environment, University of Washington

STORMWATER AWARENESS: THE IMPACT OF PUBLIC EDUCATION AND ENGAGEMENT PROGRAMS. Session: A, Breakout Room #25
Christian Vargas*, @ChrisVarEnvr490, Program on the Environment, University of Washington
Site Supervisor: Ry Yahn and Susan Harper, Seattle Public Utilities, Pollution Prevention Community Engagement
Faculty Advisor: Clare Ryan, Environmental and Forest Sciences, University of Washington

DECOLONIZING STRUCTURAL RACISM IN THE US FOOD SYSTEM: CENTERING BIPOC VOICES. Session: A, Breakout Room #26
Emma Lee Ward*, Program on the Environment, Environmental Studies and Anthropology, University of Washington
Site Supervisor: Ainsley Meyer, FareStart Food Recovery Innovation Employee; and Danny Barksdale, FareStart Food Recovery Program Manager
Faculty Advisor: Dr. Eli Wheat, Ph.D. in Biology, a Professor at the UW
TRANSIT AT YOUR FINGERTIPS: LINKING SOCIAL MEDIA TO ENVIRONMENTAL ACTION. Session: A, Breakout Room #27
Madison Warnock*, @maddwarn, Program on the Environment, University of Washington
Site Supervisor: Joe Reilly, Seattle Subway
Faculty Advisor: Jason Young, Senior Research scientist, University of Washington iSchool

EMPHASIZING IMPACT: EXPLORING EFFECTIVE PROJECT REPORTING STRATEGIES FOR GRANT-FUNDED SUSTAINABILITY INITIATIVES. Session: A, Breakout Room #28
Gulsima Young*, @gy_capstone, Program on the Environment, Information School, University of Washington
Site Supervisor: Tatiana Brown, Campus Sustainability Fund, University of Washington
Faculty Advisor: Kyle McDermott, Campus Sustainability Fund, University of Washington

5:50 PM – 6:00 PM BREAK
6:00 PM – 6:05 PM Session B Overview
6:05 PM – 6:15 PM Session B Speaker Intros
6:15 PM – 7:15 PM Poster Session B – Natural Science & Restoration; Policy & Regulation; Sustainability

EUROPEAN ORIGINS OF SILVICULTURE AND ITS EFFECT ON PACIFIC NORTHWEST FORESTRY. Session: B, Breakout Room #1
Margaux Clarke*, @ClarkeMargaux, Program on the Environment, University of Washington
Site Supervisor: Rowan Braybrook, Northwest Natural Resource Group
Faculty Advisor: David Montgomery, Earth and Space Sciences, University of Washington

SAVING THE SEA LIONS ONE CLICK AT A TIME: USING ARTIFICIAL INTELLIGENCE TO TRACK STELLER SEA LION POPULATIONS. Session: B, Breakout Room #2
Kate Connelly*, @KateConnelly125, Program on the Environment, University of Washington
Site Supervisor: Burlyn Birkemeier and Katie Sweeney, National Oceanic and Atmospheric Administration, Marine Mammal Laboratory
Faculty Advisor: Chris Anderson, School of Aquatic and Fisheries Sciences

RETHINKING ENVIRONMENTAL ASSESSMENTS: UNLOCKING THEIR POTENTIAL WITH ENVIRONMENTAL JUSTICE. Session: B, Breakout Room #3
Isabel Corona-Campiz, @belcoronaa, Program on the Environment, American Ethnic Studies, University of Washington
Site Supervisor: Max Showalter and Stefan Petrovic, Washington State Department of Natural Resources
Faculty Advisor: Rubén Casas, Urban Environmental Justice Initiative Lead, School of Urban Studies, University of Washington - Tacoma
PLASTIC POLLUTION POLICY: HOW CERTAIN PERSPECTIVES CAN PLAY A LARGE ROLE. Session: B, Breakout Room #4
Jessica Day*, @jdayuw, Program on the Environment, University of Washington
Site Supervisor: Ben Enticknap, Pacific Campaign Manager & Senior Scientist, Oceana
Faculty Advisor: Kristi Straus, Program of the Environment, University of Washington

WATER CONSERVATION PROGRAMS: HOW MUNICIPALITIES CAN SAVE MONEY, WATER, AND SALMON. Session: B, Breakout Room #5
Sofia Dreessen*, @DreessenSofia, Program on the Environment, University of Washington
Site Supervisor: Kirsten Harma, Chehalis Basin Partnership
Faculty Advisor: Emily Hovis, Environmental and Occupational Health Sciences, University of Washington

REGULATING THE UNKNOWN: A REVIEW OF WHALE AND VESSEL COLLISIONS AND THEIR POLICY IMPLICATIONS. Session: B, Breakout Room #6
Emery Edwards*, @emeryjea, Program on the Environment, Political Science, University of Washington
Site Supervisor: Dan Lawson and Justin Greenman, NOAA Fisheries Office of Protected Resources Division
Faculty Advisor: Trevor Branch, Aquatic and Fishery Sciences, University of Washington

ENSURING THE SUCCESS OF RESTORATION PROJECTS: THE IMPORTANCE OF RESTORATION TECHNIQUES & MONITORING. Session: B, Breakout Room #7
Quinn Friang*, @friang_q, Program on the Environment, University of Washington
Site Supervisor: Sebastian Ritacco, Sammamish Parks and Recreation
Faculty Advisor: Tim Billo, Program on the Environment, University of Washington

THE RISE OF MACHINE LEARNING IN MARINE ECOLOGY RESEARCH. Session: B, Breakout Room #8
Nicole Garces*, @Nicole_Garces2, Program on the Environment, University of Washington
Site Supervisor: Molly McCormley, Marine Mammal Lab, National Oceanic and Atmospheric Administration.
Faculty Advisor: Andre Punt, School of Aquatic and Fishery Science, University of Washington

EVALUATING THE FEASIBILITY OF EXPANDING RECYCLING IN THE SOUTHWEST US AND ITS IMPACTS ON PUBLIC LANDS. Session: B, Breakout Room #9
Casey Gilson*, @caseygilson490, Program on the Environment, University of Washington
Site Supervisor: Anna Wilson and Hannah Johnson, Human Eco Consulting LLC
Faculty Advisor: Sam Kay, Department of Geography, University of Washington
A HISTORY OF HEAVY HARVESTING: THE EFFECTS OF LOGGING ON RIPARIAN ZONE FORESTS. Session: B, Breakout Room #10
Karena Iliakis, @IliakisKarena, Program on the Environment, Geography, University of Washington
Site Supervisor: Teodora Minkova and Warren Devine, Washington State Department of Natural Resources
Faculty Advisor: Van Kane, School of Environmental and Forest Sciences, University of Washington

PEDESTRIANIZIN PIKE PLACE MARKET. Session: B, Breakout Room #11
(Henry) Tsz Him Lau, @HenryTszHimLau, Program on the Environment, University of Washington
Site Supervisor: Gordon Padelford, Seattle Neighborhood Greenways
Faculty Advisor: Tim Billo, Program on the Environment, University of Washington

ETHICAL ECOLOGY: ENVIRONMENTAL RESTORATION, JUSTICE, AND TRIBAL SOVEREIGNTY. Session: B, Breakout Room #12
Arlo Liddell*, @almoshansom, Program on the Environment, American Indian Studies, University of Washington
Site Supervisor: Lisa McGinty, Green Seattle Partnership
Faculty Advisor: Tami Hohn, American Indian Studies, University of Washington

INEQUITY IN WALKABILITY AND ACCESSIBILITY: PROMOTING THE PEDESTRIANIZATION OF CITIES
Session: B, Breakout Room #13
Katherine Lykins*, @KatLykins, Program on the Environment, University of Washington
Site Supervisor: Gordon Padelford, Seattle Neighborhood Greenways
Faculty Advisor: Danya Al-Saleh, International Studies, University of Washington

EXPLORING WAYS TO ACHIEVE ECOLOGICAL RESTORATION GOALS WHILE PROMOTING EQUITY AND JUSTICE. Session: B, Breakout Room #14
Sandy Reyes Tena*, @SandiaRTC, Program on the Environment, Spanish & Portuguese Studies, University of Washington
Site Supervisor: Sebastian Ritacco, City of Sammamish Parks and Recreation
Faculty Advisor: Joyce K. LeCompte, Program on the Environment, University of Washington

USING UNDERWATER VIDEO ANALYSIS TO UNDERSTAND FISH RESPONSES TO BOTTOM TRAWL GEAR AND REDUCE BYCATCH OF THREATENED GREEN STURGEON. Session: B, Breakout Room #15
Caity Rigg*, @caityrigg, Program on the Environment, University of Washington
Site Supervisor: Susan Wang, NOAA Fisheries, West Coast Region
Faculty Advisor: Andre Punt, School of Aquatic and Fishery Sciences, University of Washington
COLLABORATING WITH TRIBES AND INTEGRATING INDIGENOUS ECOLOGICAL KNOWLEDGE INTO PLANNING AND MANAGEMENT OF KELP AND EELGRASS. CONSERVATION. Session: B, Breakout Room #16
Sundus Sabbah*, @sundus_sabbah, Program on the Environment, University of Washington
Site Supervisor: Max Showalter and Csenka Favorini-Csorba, Washington State Department of Natural Resources
Faculty Advisor: Eli Wheat, Program on the Environment, University of Washington

HOW ALTERING TRAWL DURATIONS CAN SAVE NONTARGET SPECIES. Session: B, Breakout Room #17
Katelyn Saechao*, @katelynsaechao, Program on the Environment, Geography: Data Science, University of Washington
Site Supervisor: Susan Wang, National Oceanic and Atmospheric Administration Fisheries
Faculty Advisor: Yen-Chu Weng, Program on the Environment, University of Washington

TEMPERATURE CHANGES DURING THE PREGNANCY OF THE STELLER SEA LIONS ON THE WEIGHT OF THE PUPS. Session: B, Breakout Room #18
Yun seo*, @yseo_uw, Program on the Environment, University of Washington
Site Supervisor: Molly McCormley, National Oceanic and Atmospheric Administration
Faculty Advisor: Randie Bundy, College of the Environment, University of Washington

EVALUATING CLIMATE CHANGE: INCREASING SURVIVAL RATES OF CHINOOK SALMON THROUGH FUNCTIONAL ENVIRONMENTAL RELATIONSHIPS. Session: B, Breakout Room #19
Emily Sheppard*, @emilysheppard23, Program on the Environment, University of Washington
Site Supervisor: Dr. Amiee Fullerton and Dr. Morgan Bond, National Oceanic Atmospheric Administration NW Fisheries
Faculty Advisor: Mark Scheuerell, School of Aquatic and Fishery Sciences, University of Washington

THE OPPORTUNITIES AND OBSTACLES OF LIFE CYCLE MODELS: PERSPECTIVES FROM SALMON ECOLOGISTS. Session: B, Breakout Room #20
Amy Velasco*, @amyvelascoUW, Program on the Environment, University of Washington
Site Supervisor: Dr. Aimee Fullerton, National Oceanic and Atmospheric Administration
Faculty Advisor: Mark Scheuerell, Aquatic and Fishery Sciences, University of Washington

HOW BLUE CARBON CAN INCREASE THE CONSERVATION AND RESTORATION OF EELGRASS. Session: B, Breakout Room #21
Tia Vontver, @TiaVontver, Program on the Environment, University of Washington
Site Supervisor: Max Showalter and Csenka Csorba-Favorini, Washington State Department of Natural Resources
Faculty Advisor: Sunny Jardine, School of Marine and Environmental Affairs, University of Washington
WHO DO YOU TRUST?: OPPORTUNITIES FOR INCREASING RESILIENCY IN NATURAL RESOURCE MANAGEMENT. Session: B, Breakout Room #22
Elise Wilson-Leedy*, @LeedyElise, Program on the Environment, Marine Biology, University of Washington
Site Supervisor: Allison Bosworth and Evan Sawyer, National Oceanic and Atmospheric Administration
Faculty Advisor: Chris Anderson, School of Aquatic and Fishery Sciences, University of Washington

ENVIRONMENTAL JUSTICE FOR AIRPORT COMMUNITIES: REGIONAL TRANSPORTATION PLANNING IN A POST-JET AGE. Session: B, Breakout Room #23
Aubrey Wisdom*, @aubreywisdom01, Program on the Environment, Urban Design & Planning, University of Washington
Site Supervisor: Noemie Maxwell and Anne Miller, South Seattle Climate Action Network
Faculty Advisor: David Blum, College of Built Environments, University of Washington

UNDERSTANDING THE PAST TO SAVE OUR FUTURE: A CASE STUDY OF STELLER SEA LION MANAGEMENT. Session: B, Breakout Room #24
Aria Yang*, @_ariayang, Program on the Environment, University of Washington
Site Supervisor: Burlyn Birkemeier and Katie Sweeney, National Oceanic and Atmospheric Administration, Alaska Fisheries Science Center
Faculty Advisor: Chris Anderson, School of Aquatic and Fisheries Sciences, University of Washington

USING REMOTE ACOUSTIC MONITORING TO ASSESS AVIAN COMMUNITY RESPONSE TO FOREST MANAGEMENT PRACTICES ON GREAT PENINSULA CONSERVANCY PRESERVES. Session: B, Breakout Room #25
Qianchao (Eric) Zhao*, @QianchaoEric_Z, Program on the Environment, University of Washington
Site Supervisor: Adrian Wolf, Great Peninsular Conservancy
Faculty Advisor: Xiaoman Duan, Massachusetts Institute of Technology

DAY 2: Oral Presentation Symposium & Celebration (May 31st, 2023)
5:00 PM – 5:10 PM Welcome & Housekeeping
5:10 PM – 5:40 PM Poster highlights** & Refreshments
5:40 PM – 5:50 PM BREAK
5:50 PM – 5:55 PM Session Introduction

GEOCACHING FAUX GRANITE: HOW A ROCK IN THE WOODS IS BETTER AT TEACHING THAN YOU ARE. Session: In-Person
Sylas Kasten*, @sylaskasten, Program on the Environment, University of Washington
Site Supervisor: Lisa McGinty, Friends of Lincoln Park
Faculty Advisor: Laurel Peele, M.S., University of Washington
DRIVING CHANGE: EFFECTIVE RHETORICAL STRATEGIES FOR SEATTLE'S CLIMATE SOLUTIONS. Session: In-Person
Jordan Williams*, @jollwi15, Program on the Environment, University of Washington
Site Supervisor: Eugene Kramer, Seattle Subway Foundation
Faculty Advisor: Kat Huybers, Atmospheric Sciences, University of Washington

DEFENDING NORTH SEATAC PARK: THE KEY ROLE OF EFFECTIVE ENVIRONMENTAL HEALTH COMMUNICATION. Session: In-Person
Charlie Sikes*, @Charlie_Sikes_, Program on the Environment, University of Washington
Site Supervisor: Noemie Maxwell, South Seattle Climate Action Network
Faculty Advisor: Kristie Ebi, Global Health, Environmental and Occupational Health Sciences, University of Washington

TALKING TRASH: INTERSECTIONS BETWEEN TECHNOLOGY, WASTE MANAGEMENT & THE TRANSITION TO A ZERO WASTE ECONOMY. Session: In-Person
Lillian Williamson*, @lill_williamson, Program on the Environment, Environmental Studies & College of Arts & Sciences, Political Science, University of Washington
Site Supervisor: Hannah Johnson and Anna Wilson, Perennial Zero Consulting
Faculty Advisor: Kristi Straus, Program on the Environment, University of Washington

NOT EVERYONE IS AN ENVIRONMENTALIST: NEGOTIATION STRATEGIES FOR PASSING PLASTICS POLICY. Session: In-Person
Annabella Hillyer, @envirbella, Program on the Environment, University of Washington
Site Supervisor: Ben Enticknap and Sara Holzknecht, Oceana
Faculty Advisor: John Meyer, College of the Environment

URBAN FORESTRY: ENABLING CONDITIONS FOR EQUITABLE MUNICIPAL TREE CANOPY. Session: In-Person
Will Feury*, @willfeury, Program on the Environment, University of Washington
Site Supervisor: Joshua Rubenstein, The Nature Conservancy
Faculty Advisor: Anne Reiderer, Environmental and Occupational Health Sciences, University of Washington

MOVING PLANTS MOVING MINDSETS: HOW ASSISTED PLANT MIGRATION CAN HELP COMBAT THE CLIMATE CRISIS. Session: In-Person
Shay Steeves*, @shaylovesearth, Program on the Environment, Political Science, University of Washington
Site Supervisor: Rowan Braybrook, Northwest Natural Resource Group
Faculty Advisor: Laura Prugh, College of the Environment, University of Washington
COMMUNITY ENGAGEMENT AND PERCEPTIONS IN SEAWEED AQUACULTURE DEVELOPMENT: LESSONS FROM VASHON ISLAND, WA Session: In-Person
Nicole Saho Okimoto Wentworth, @okimotosaho, Program on the Environment, University of Washington
Site Supervisor: Dr. Meg Chadsey and Dr. Nicole Naar, Washington Sea Grant
Faculty Advisor: Dr. Clare Ryan, the University of Washington, College of the Environment, School of Environmental and Forest Sciences

7:25 PM – 8:30 PM Symposium ends & celebration continues in Lobby
**Note: the Judges will choose 10 posters from Day 1, which will be printed out and displayed during Day 2. Those poster authors will be invited to present their posters during the reception.**