



INSTITUTE FOR JOURNALISM & NATURAL RESOURCES

2021 ANNUAL REPORT

A funny thing happened on the way to 2022.

Thanks to COVID-19, IJNR conducted all its 2021 programs virtually – not our preferred MO. But we tend to be glass-half-full types, and we couldn't help noticing that shorter virtual programs came with some side benefits. Sure, we had nine of them, up from our usual 3-5. More programs meant more participants – more than 250 journalists joined IJNR programs in 2021, double our usual reach. And thanks to our generous funders, those virtual programs were enhanced by reporting grants: IJNR gave away roughly \$40,000 to get stories told in 2021.

Perhaps more importantly, those programs attracted folks we couldn't always reach. Moms (and dads) with kids at home. Young people who didn't have the resources to reach our starting point. Journalists of color who looked at IJNR's materials and didn't see themselves represented.

But our virtual existence only required attendees to log in, where they found the dozens of experts that IJNR is still pretty good at assembling. Thus, the IJNR family grew, both quantitatively and qualitatively, and we're looking forward to seeing new faces when we go back on the road in 2022. We'll start small – there is, after all, a pandemic still happening – but it will be great to get back to doing what we do best.

So here's hoping we see you – in real life – soon!

Onward,

Dave



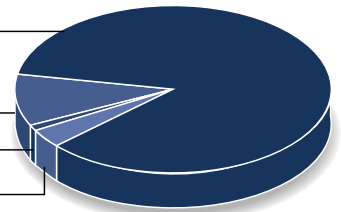
Our mission is to promote public dialogue about natural resource issues through programs that inform, empower and inspire better journalism.

2021 by the numbers

| Programs: | Days of Programming: | Number of Participants: | Number of Speakers: |
|-----------|----------------------|-------------------------|---------------------|
| 9 | 19 | 262 | 177 |

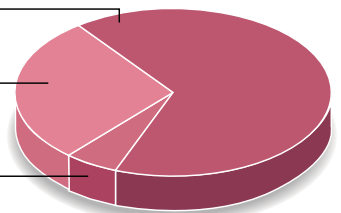
Revenue: \$748,939*

- Foundation/Organizational Grants: **86%**
- Cares Act Funding: **9.8%**
- Investment Income: **1.2%**
- Individual Donors: **3.7%**



Expenses: \$440,787*

- Programming: **66.2%**
- Management/Other: **28.3%**
- Fundraising and Outreach: **5.5%**



*Includes funding received in 2020 for 2021 programs and funding received in 2021 for 2022 programs

2021 Supporting Foundations

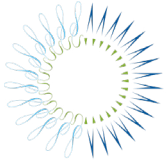
Please visit ijnr.org

**TheJoyce
Foundation**



GORDON AND BETTY
MOORE
FOUNDATION

the David &
Lucile **Packard**
FOUNDATION



THE
PEW
CHARITABLE TRUSTS

WALTON FAMILY
FOUNDATION



2021 Partners



Participating Federal Agencies

U.S. Bureau of Land Management
U.S. Fish & Wildlife Service
U.S. Forest Service
U.S. Geological Survey
National Oceanic & Atmospheric Administration

2021 Individual Donors

| | |
|----------------------|-----------------------|
| Divya Abhat | Robert & Ellen Knight |
| Frank & Maggie Allen | Rona Kobell |
| William Allen | Kathiann Kowalski |
| Zack Allen | Tim Lougheed |
| Peter Annin | Edward Meehan |
| Thomas Banse | Craig Miller |
| Jeffery Barnard | Steve Mirsky |
| Lynda Beam | Melissa Mylchreest |
| Erika Bolstad | Kendra Pierre-Louis |
| Danielle Brown | Melissa Raff |
| Kena Carpenter | Dustin Renwick |
| Siri Carpenter | Shantal Riley |
| David Chong | Ry Rivard |
| Mary Ann Colihan | Pam Rockland |
| Susan Cosier | Paul Rogers |
| Raquel Dillon | Molly Samuel |
| Rachel Ehrenberg | Karen Scanlon |
| John Flesher | Karen Schaefer |
| Christy George | Zoe Schlanger |
| Nancy Graves | Marilyn Scott |
| Stanley Greenberg | Mike Scott |
| Georgina Gustin | Sheri McWhirter |
| Mike Hawthorne | Chris Siegler |
| Sara Hiles | Carrie Smith |
| Carrie & Adam | Dave and Sarah Spratt |
| Hinterthuer | Robert Springer |
| Mary Hoff | Nancy Thibo |
| Savonala Horne | Ron Wakimoto |
| Nushin Huq | Wayne Watkinson |
| Emma Jacobs | Gary Wilson |
| Ed Jahn | Julia Yarbough |
| Nicole Kallio | Codi Yeager |
| Cheryl Katz | |

2021 Reporting Grantees

Mary Hager Award
Amal Ahmed – Climate, Environment and Environmental Justice Reporter, *The Texas Observer*; Dallas

Indigenous Reporting Award
Brandon Yadegari Moreno – Freelance Journalist/Climate Justice Fellow, *High Country News*; Berkeley, Calif.

Surya Milner – Editorial Intern, *High Country News*; Bozeman, Mont.

Elizabeth Miller – Freelance Journalist; Santa Fe, N.M.

Environmental Justice Reporting Award
Jillian Kestler D'Amours – Editor, *Al Jazeera English*; Quebec

Megan O'Toole – Freelance Investigative and Data Journalist; Toronto

Xander Peters – Freelance Journalist; New Orleans, La.

Guerry Beam Award
Marianne Messina –

Freelance Journalist; Nashville, Tenn.

Andrew Weegar Award
Kyla Mandel – Freelance Journalist; Washington, D.C.

Eric Barker – Outdoors and Environmental Editor, *Lewiston Tribune*, Lewiston, Idaho

Frank Allen Field Reporting Award
Ashley Braun – Freelance Journalist; Seattle

Sena Christian – Freelance Journalist; Sacramento, Calif.

Brent Crane – Freelance Journalist; San Diego, Calif.

Zaire Daniels – Freelance Journalist; Detroit

Lee van der Voo – Freelance Journalist; Portland, Ore.

Terry Haines – Producer, Alaska Fisheries Report, KMXT; Kodiak, Aa.

Molly Samuel – Senior Environment Reporter, WABE; Atlanta



SCIENCE & ENVIRONMENT

Wildfire relief for people of color aimed at building stronger community for long term



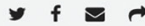
By Monica Samayoa (OPB)
May 21, 2021 9 a.m. Updated: May 21, 2021 8:26 p.m.



RISING TIDES SINKING FUTURE

A million acres of 'priceless' marshes protect NC, SC, GA. Will they perish in rising tides?

BY SAMMY FRETWELL, ADAM WAGNER, AND ANITA LEE
UPDATED NOVEMBER 29, 2021 5:33 PM



Little Furry Climate Defenders

Can sea otters revive California's dying kelp forests?

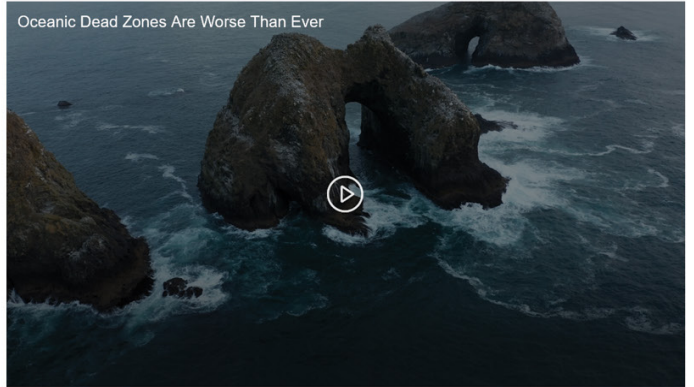
BY ELIZABETH HLAVINKA | APR 7, 2022



Mongabay Series: Oceans
Climate change set to upend global fishery agreements, study warns
by Spoorthy Raman on 9 March 2022



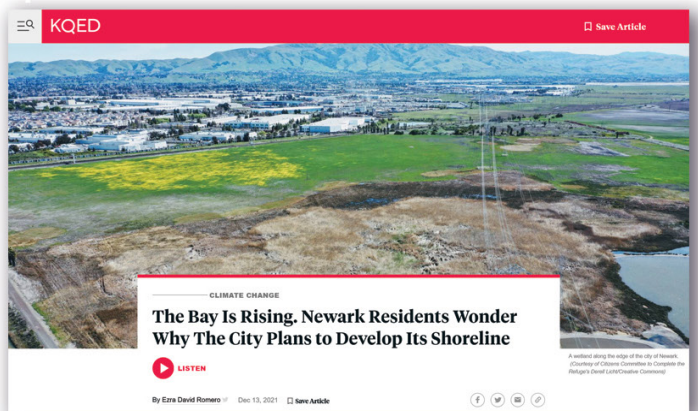
Oceanic Dead Zones Are Worse Than Ever



By Sam Eaton

October 6, 2021

Climate change is supercharging the creation of low-oxygen zones in the planet's oceans, with concerning implications for wildlife and fisheries.



How these neighbors use fire to revitalize their communities, and land

ANDRIA HAUTAMAKI



PFAS: A Virtual Workshop for Journalists

January 27-28

Journalists heard from experts from across the country who have worked to better understand the impact of PFAS, aka “forever chemicals,” track their movement through the environment and human bodies, and rein in their use.

Topics included:

- Public health officials, scientists and resource managers spoke about tackling the problem.
- Stories of community activists who have been impacted by chemical toxicity directly.
- Ways PFAS chemicals have been used in military, manufacturing, and life-protection activities and how those uses have led to their proliferation in community drinking water and food - leading to an estimated 99% of Americans having measurable levels of PFAS in their blood.



Credit: IJNR

Participating journalists

| | |
|--|--|
| Zahra Ahmad, MLive | Lois Parshley, Freelance Journalist |
| Kyle Bagenstose, <i>USA Today</i> | Shantal Riley, PBS Frontline |
| Madelyn Beck, Boise State Public Radio | Pat Rizzuto, Bloomberg Environment |
| Ariana Brocius, <i>Arizona Public Media</i> | Paola Rosa-Aquino, Freelance Journalist |
| Kendra Chamberlain, New Mexico Political Report | Luke Runyon, KUNC/NPR |
| Ev Crunden, <i>E&E News</i> | Nina Sparling, (KQED, CapRadio) |
| Garret Ellison, MLive.com | Casey Toth, <i>News & Observer</i> |
| Michael Hawthorne, <i>Chicago Tribune</i> | Monica Vaughn, <i>Fresno Bee</i> |
| Elizabeth Hlavinka, Freelance Journalist | Christopher Welter, WYSO |
| Chris Hubbuch, <i>Wisconsin State Journal</i> | Sierra Clark, <i>Traverse City Record-Eagle</i> |
| Danielle Kaeding, Wisconsin Public Radio | Nadia Ramlagan, Public News Service |
| Piper McDaniel, Mother Jones | |
| Amy Joi O'Donoghue, <i>Deseret News</i> | |

Speakers

| | |
|---|---|
| Rob Bilott, Partner, Taft Law; Author, <i>Exposure</i> | David Andrews, Environmental Working Group |
| Cora Young, York University | Olga Naidenko, Science Investigations, Environmental Working Group |
| Michelle Crimi, Clarkson University | Monica Amarelo, Alan Ducatman, West Virginia University |
| Chris Higgins, Colorado School of Mines | Emily Donovan, Clean Cape Fear |
| Elsie Sunderland, Harvard T.H. Chan School of Public Health | John Calkins, EPCOR USA |
| Jamie DeWitt, East Carolina University | Rebecca Stenholm, EPCOR USA |
| Elizabeth “Betsy” Southerland, Office of Water, U.S. EPA | Andrea Amico, Testing for Pease |
| Rob Simon, American Chemistry Council | Art Schaap, Highland Dairy |
| Steve Risotto, American Chemistry Council | Steve Sliver, Michigan PFAS Action Response Team |
| Susan Hanson, NTTC/Environmental contractor to Shoshone Bannock Tribes | Marcus Wasilevich, Michigan Department of Health and Human Services |
| Larry Dunn, Superfund Cleanup Manager, Lower Elwha Klallam Tribe (retired); Member, Native Tribes Toxics Council | Pam McQueer, Michigan PFAS Action Response Team |
| Linda Birnbaum, Nicholas School of the Environment, Duke University | Alan Ducatman, School of Public Health, West Virginia University |

Covering Environmental Racism: A Workshop for Editors

March 3

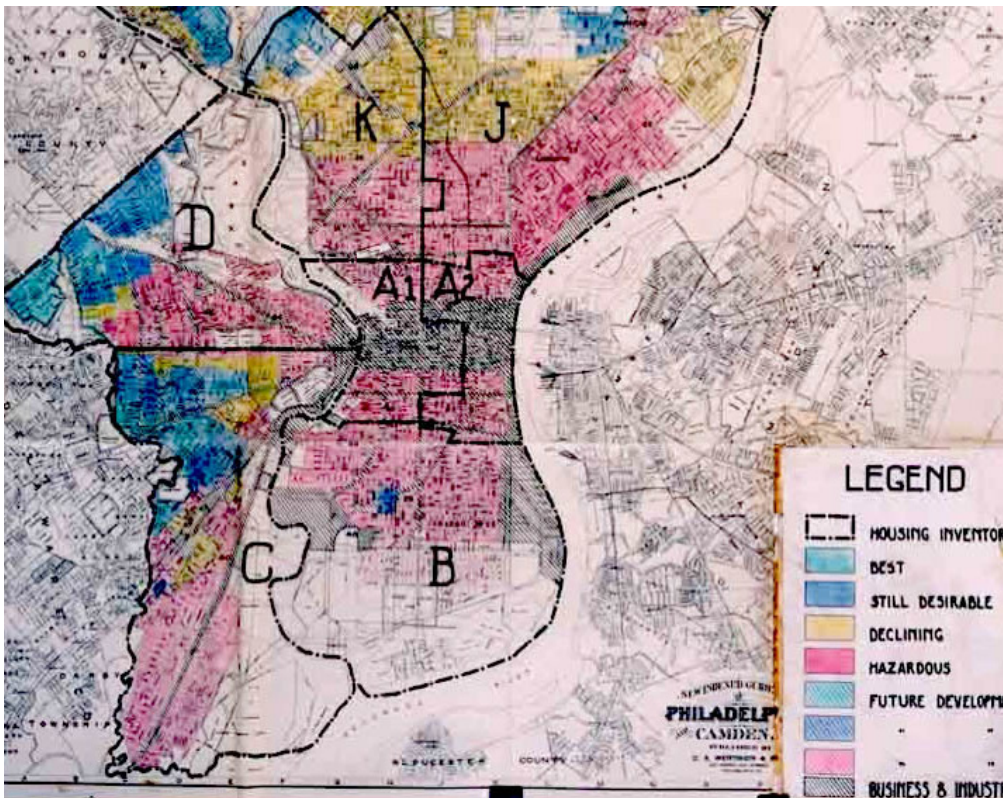
IJNR held a five-hour workshop for editors, to explore questions of environmental racism, social equity and the problematic lenses through which these stories get told.

Editors had an opportunity to:

- Talk with researchers and activists about the ways editorial decisions, word choices and story framing have exacerbated inequities.
- Learn how historic race-based housing discrimination shaped U.S. cities and led to many of our current environmental injustices.
- Explore what coverage of the Flint Water Crisis revealed about journalism’s strengths and weaknesses.
- Hear from the editorial team of the *Kansas City Star* the genesis of the paper’s unprecedented apology to the city’s Black citizens, and how that apology has informed changes in the newsroom.
- Meet citizen activists who have been working for decades to push for equity and protect public health.
- Explore journalism’s role in perpetuating stereotypes and minimizing the voices of communities of color.

Participating journalists

- | | |
|---|---|
| Douglas Alteen, <i>New York Times</i> | Erica Goode, <i>Inside Climate News</i> |
| Katherine Bagley, Yale Environment 360 | Elena Gooray, <i>Philadelphia Inquirer</i> |
| Naina Bajekal, <i>TIME</i> | Ed Jahn, Oregon Public Broadcasting |
| Monya Baker, Nature | Michael Leland, Iowa Public Radio |
| Rebecca Baker, Bloomberg Law | Jessica Mackie, <i>Hakai Magazine</i> |
| Neela Banerjee, NPR | Erica Martinson, <i>E&E News</i> |
| Eliza Barclay, Vox | Rashah McChesney, KTOO |
| Graham Lee Brewer, <i>High Country News</i> | Cori Princell, New Hampshire Public Radio |
| Donna Bryson, Reuters | Molly Segal, CBC |
| Samantha Clark, <i>National Geographic</i> | Halle Stockton, PublicSource |
| Christina Cooke, <i>Civil Eats</i> | Sean Sullivan NJ Advance Media |
| Matthew DeFour, <i>Wisconsin State Journal</i> | Dympna Ugwu-Oju, Fresnoland |
| Emily Gertz, <i>Drilled News</i> | |



1936 HOLC residential security map of Philadelphia

Speakers

- Mustafa Santiago Ali,
National Wildlife Federation
- Julian Brave Noisecat,
Data for Progress/
The Natural History Museum
- Danielle K. Brown,
University of Minnesota
- Summer Harlow,
University of Houston
- Rick Sadler,
Michigan State University
- Derrick Jackson,
Union of Concerned Scientists and
Center for Science and Democracy
- E. Yvonne Lewis,
National Center for African American
Health Consciousness
- Mike Fannin,
Kansas City Star
- Mará Williams,
Kansas City Star
- Bill Turque,
Kansas City Star

Ocean & Climate Series

Through four separate two-day workshops, journalists explored regional impacts of climate change on the ocean, the ocean’s potential to mitigate the impacts of climate change, the ocean’s place in human food systems, and the economic, social, scientific, and policy implications of those issues.



Credit: IJNR

Ocean & Climate I: Southeastern U.S.

March 31-April 1

Topics included:

- Climate change, warming waters, shifting currents and ocean chemistry.
- Sea level rise, its impacts and community responses.
- Offshore wind energy.
- Environmental justice, flood-prone communities and relocation.

Participating journalists

| | |
|--|---|
| Ben Depp, Freelance Photographer | Dinah Pulver, <i>USA Today</i> |
| Catrin Einhorn, <i>The New York Times</i> | Andy Sarjahani, Freelance Documentary Filmmaker |
| Sammy Fretwell, <i>The State</i> | Iisha Scott, WCNC |
| Austyn Gaffney, Freelance Journalist | Peta Sheerwood, WRAL-TV |
| Paul Gordon, Freelance Journalist | Valerie Vande Panne, WGSU |
| Mercedes Hesselroth, Freelance Journalist | Meg Vatterot, Freelance Journalist |
| Alex Ip, Freelance Journalist/Editor | Adam Wagner, <i>The News & Observer</i> |
| Michelle Liu, Associated Press | Elsa Wenzel, GreenBiz Group |
| Travis Loller, Associated Press | |

Speakers

| | |
|---|---|
| Kimberley Galvez, NOAA | Naeema Muhammad, Environmental Justice Network |
| Derek Sowers, NOAA | Emily Purcell, South Atlantic, Ducks Unlimited |
| William Sweet, NOAA | Todd Hopkins, U.S. Fish & Wildlife Service |
| Hans W. Paerl, University of North Carolina- Chapel Hill | Joseph Gordon, Pew Charitable Trusts |
| Blakley Hildebrand, Southern Environmental Law Center | Katherine Kollins, Southeastern Wind Coalition |
| Andy Keeler, East Carolina University | Don Kirkman, Carteret Country, N.C. |
| George Homewood, City of Norfolk, Va. | Paul Olsen, Old Dominion University |
| Ben Cahoon, City of Nags Head, N.C. | Kerry Marhefka, Abundant Seafood Co. |
| Ernest “Omar” Muhammad, Lowcountry Alliance for Model Communities | Erik Williams, NOAA |

Ocean & Climate II: Northeastern U.S.

July 7-8

Topics included:

- Journalists spoke live with researchers aboard the NOAA mapping vessel Okeanos Explorer.
- Scientists, municipal leaders and residents discussed land loss.
- Storm cleanup.
- Researchers and policy makers talked about the role of restored wetlands and marshes in protecting against storm surge.
- The impact of ocean plastics, wind power and commercial fishing.



Credit: Ryan Hawke, NOAA

Participating journalists

| | |
|--|---|
| Daniel Ackerman, WCAI | Lauren Lambert, Freelance Journalist |
| John Carey, Freelance Editor and Journalist | Jacques Leslie, Author/Freelance Journalist |
| Anne Connor, Freelance Journalist | Andrew Lewis, Freelance Journalist |
| Neel Dhanesha, Freelance Journalist | Marianne Messina, Freelance Journalist |
| Liz Donovan, Climate/Environment Reporter | Susan Phillips, Energy Reporter/Editor |
| Aaron Gerry, Freelance Journalist | Dinah Pulver, <i>USA Today</i> |
| Georgina Gustin, Inside Climate News | Spoorthy Raman, Freelance Journalist |
| Colleen Hagerty, Freelance Journalist | Amena Saiyid, <i>Net-Zero Business Daily</i> |

Speakers

| | |
|--|---|
| Kimberly Galvez, NOAA | Sheila Dassat, Down East Lobstermen's Association (DELA) |
| Kasey Cantwell, NOAA | Phillip Colarusso, Environmental Protection Agency |
| Jason Chaytor, U.S. Geological Survey | Danielle McCulloch Prosser, U.S. Fish & Wildlife Service |
| Gwynne Taraska, U.S. Department of State | Katie Almeida, Government Relations and Sus- tainability, The Town Dock |
| Eric Pedersen, Concordia University | Val Stori, Clean Energy States Alliance |
| Travis Ford, NOAA | Ross Gould, Business Network for Offshore Wind |
| Peter Hughes, Atlantic Capes Fisheries, Inc. | William Sweet, NOAA |
| Kathleen Reardon, Maine Department of Marine Resources | Phil Ortiz, NYC Mayor's Office of Climate Resiliency |
| Carla Guenther, Maine Center for Coastal Fisheries | Linda Shi, Cornell University |
| David Reidmiller, Gulf of Maine Research Institute | |

Ocean & Climate III: California

August 24-25

Participating journalists:

- Learned from a chef how to cook underutilized fish parts and fish species to demonstrate how to use the ocean's bounty more sustainably.
- Heard why a changing climate has altered fish migrations.
- Learned how scientists are using much more precise population models to inform "dynamic fisheries management."
- Explored the ocean's role in compounding drought and salmon migration.
- Heard how marine heat waves impact ocean ecosystems and terrestrial weather patterns.
- Explored the issue of sea-level rise, pollution and vulnerable communities.
- Learned about wind power and plastic pollution.



Credit: NOAA

Participating journalists

| | |
|---|---|
| Alejandra Borunda, National Geographic | Allison Montroy, <i>The Acorn Newspapers</i> |
| Kristi Coale, Freelance Journalist | Andres Pruna, Freelance Journalist |
| Sam Eaton, Newsy | Dinah Pulver, <i>USA Today</i> |
| Catrin Einhorn, <i>The New York Times</i> | Christine Ro, Freelance Journalist |
| Katharine Gammon, Freelance Journalist | Ezra Romero, KQED |
| Liza Gross, Inside Climate News | Rachel Sarah, Freelance Journalist |
| Elizabeth Hlavinka, Freelance Journalist | Louise Schiavone, NPR |
| Chris Iovenko, Freelance Journalist | Lucy Sherriff, Freelance Journalist |
| Debra Kahn, POLITICO | Eric Simons, Bay Nature |
| Debra Utacia Krol, <i>Arizona Republic</i> | Jenny Jacklin Stratton, CatchLight |
| Jennifer Lu, <i>Los Angeles Times</i> | Laura Trethewey, Author/Freelance Journalist |
| Amy Mayer, Freelance Journalist | Marina Wang, <i>Hakai Magazine</i> |
| Robin Meadows, Freelance Journalist | |

Speakers

| | |
|---|---|
| Michael Anderson, California Department of Water Resources | Ron Reed, Karuk Tribe |
| Nate Mantua, NOAA | Anne Guerry, Stanford University |
| David Helvarg, The Golden Shore/Blue Frontier | Violet Saena, Climate Resilient Communities |
| Daniel Pauly, University of British Columbia | Adrian Santiago Tate, HighTide Intelligence |
| Elliott Hazen NOAA/UC Santa Cruz | Newsha Ajami, Stanford University |
| Davin Waite, Seabasstropub | Andrea Leon-Grossman, Climate Action, Azul |
| Sarah Mesnick, NOAA | Steve Sheldon, Orange County Water Board |
| Christina Ng, Chinita's Pies | Joshua G. Smith, UC Santa Barbara |
| Jenn Gerard, Alan Lovewell Real Good Fish | Hillary Renick, Bureau of Ocean & Energy Management; Sherwood Band of Pomo Indians |
| Michael Belchik, Yurok Tribal Fishing Authority | Francesca Koe, Greater Farallones Association |
| Bruce Herbold, U.S. EPA (Retired) | |

Ocean & Climate IV: Gulf Coast

August 24-25

Topics included:

- A warming Gulf and stronger hurricanes.
- Building resilience in under-served communities.
- Commercial fishing and climate change.
- Sustainable cities.
- Red tides and human health.
- The value of sea grass.
- The petrochemical industry's push for plastics.
- Wind power and plastic pollution.



Credit: publicdomainpictures.net, by Art Suarez

Participating journalists

| | |
|--|---|
| Lena Beck, Freelance Journalist | John Mone, Newsy |
| Allison Beebe, Freelance Journalist | Xander Peters, Freelance Journalist |
| Siri Chilukuri, Floodlight | Dinah Pulver, USA Today |
| Catrin Einhorn, <i>The New York Times</i> | Rachel Ramirez, CNN |
| Jordan Gass-Poore', CNN | Mark Schleifstein, NOLA.com |
| Amy Green, WMFE | Christina Selby, Freelance Journalist/ Photographer |
| Michele Hollow, Freelance Journalist | Eva Tesfaye, NPR |
| Nushin Huq, Freelance Journalist | Aliya Uteuova, The Guardian US |
| Pria Mahadevan, Freelance Journalist | Katie Watkins, Houston Public Media |
| Pam McFarland, <i>Engineering News-Record</i> | |

Speakers

| | |
|---|--|
| Matthieu Le Henaff, NOAA | Cynthia Heil, Mote Marine Lab |
| Andrew Hazelton, NOAA | Maria Revelles, Chispa Florida |
| Julie Maldonado, The Rising Voices Center for Indigenous and Earth Sciences | Andrew Reich, Florida Bureau of Environmental Health |
| Jessi Parfait, Water Institute of the Gulf/ United Houma Nation | Mike Shirley, Florida DEP |
| Windell Curole, South Lafourche Levee District | Tom Wheatly, The Pew Charitable Trusts |
| Acy Cooper, Louisiana Shrimp Association | Bruce Pohlot, International Game Fish Association |
| Larry McKinney, Texas A&M University, Corpus Christi | Jennie Romer, Surfrider Foundation/ Can I Recycle This? |
| Jennifer Trivedi, University of Delaware | Errol Summerlin, Coastal Alliance to Protect our Environment |
| Gordon Jackson, Steps Coalition | Love Sanchez, Indigenous People of the Coastal Bend |
| Ruth Story, EEECHO | |

Wildfire in the West

April 22-23

Journalists heard from leading voices in the field about shifting attitudes toward wildfire and learning to live alongside it.

Topics included:

- How a century of fire management practices got us to where we are now.
- Building ignition, zoning, and how individuals and communities can plan ahead.
- Impacts of fire on air, water quality and public health.
- Indigenous relationships with fire.
- The need to bring fire back to the landscape.
- On-the-ground realities of fighting fire.
- Fire-adapted ecosystems.



Credit: Roger Ottmar, USFS

Participating journalists

Rachel Cohen,
Boise State Public Radio

Mackenzie Elmer,
Voice of San Diego

John Flesher,
Associated Press

Hannah Hagemann,
The Santa Cruz Sentinel

Emma Hall,
CalMatters

Andria Hautamaki,
Freelance Photojournalist

Christal Hayes,
USA Today

Alexandria Herr,
Grist

Chris Iovenko,
Freelance Journalist

Alisha Jucevic,
Freelance Photojournalist

Mark Kaufman,
Mashable

Morgan Krakow,
Anchorage Daily News

Rachael McDonald,
KLCC

Joan Meiners,
The Spectrum & Daily News

Kylie Mohr,
Reporting Fellow/Freelance

Maggie Mullen,
Mountain West News Bureau

Maura O'Connor,
Freelance Journalist

Andres Pruna,
Freelance Producer/Editor

Nala Rogers,
Inside Science

Monica Samayoa, Oregon Public
Broadcasting

Anastasia Selby,
Freelance Journalist/Author

Somini Sengupta,
The New York Times

Brandon Yadegari Moreno,
Reporting Fellow/Freelance

Olivia Weitz,
Freelance Journalist

Speakers

Lauren Sommer,
NPR

Stephen Pyne,
Arizona State University

Susan Prichard,
University of Washington

Jeremy Bailey,
The Nature Conservancy Utah

Lenya Quinn-Davidson,
University of California
Cooperative Extension

Kimiko Barrett,
Headwaters Economics

Daniel Gorham,
Insurance Institute for Building
and Home Safety

Conor Lenehan,
Fire Marshal

Andrew Whelton,
Purdue University

Sarah Coefield,
Missoula County

Heather Riden,
UC Davis

Genevieve Flores-Haro,
Mixteco Indígena Community
Organizing Project California

Frank Kanawha Lake,
U.S. Forest

Margo Robbins,
Cultural Fire Management
Council

Elizabeth Azzuz,
Cultural Fire Management
Council

Will Harling,
Mid-Klamath Watershed Council

Craig Tolmie,
Cal Fire

Jim Whittington,
Whittington & Associates

Meg Krawchuk,
Oregon State University

Scott Stephens,
UC Berkeley

Malcolm North,
U.S. Forest Service
Pacific Southwest Research
Station

Ron Wakimoto,
Forest Fire Science,
University of Montana;
IJNR Trustee

2021 Program Summaries

Environmental Racism & Indigenous Communities

November 17-18

IJNR conducted a two-day workshop designed to help journalists better understand how to report in Indigenous communities by centering Native voices and exploring the ways that standard journalistic practices may fall short in telling these stories.

Topics included:

- The history of environmental racism in Native Nations.
- Media treatment of Tribal communities.
- The importance of Treaty Rights.
- Pipelines and Water Protectors.
- Traditional Ecological Knowledge.
- Listening in Indian Country.

Speakers

Kelsey Leonard,
University of Waterloo; Enrolled citizen
of the Shinnecock Nation

Hillary Renick,
Bureau of Ocean and Energy Manage-
ment; Enrolled member of the Sherwood
Valley Band of Pomo Indians

Danielle K. Brown,
University of Minnesota, Twin Cities

Ruth DeFoster,
University of Minnesota, Twin Cities

Debra Utacia Krol,
The Arizona Republic; Enrolled member
of the Jolon Salinan Tribe

Cristina Azocar,
San Francisco State University; past
president, Native American Journalists
Association; Member, Upper Mattaponi
Tribe

Valerie Small,
Colorado State University; Member of
the Apsaalooke (Crow) Nation

George Nicholas,
Simon Fraser University

Elizabeth Azzuz,
Cultural Fire Management Council;
Member of the Yurok Tribe

Robert Miller,
Arizona State University;
Enrolled citizen of the Eastern Shawnee
Tribe

Andrea Carmen,
Executive Director, International Indian Treaty
Council; Member of the Yaqui Nation

Dina Gilio-Whitaker,
Author, *As Long as Grass Grows: The Indig-
enous Fight for Environmental Justice from
Colonization to Standing Rock*; Member of the
Colville Confederated Tribes

Wašté Wi Young, Member of the Stand-
ing Rock Lakota/Dakota

Frank Bibeau,
Leech Lake Reservation; Enrolled
member, White Earth Band of Ojibwe

Participating journalists

Latoya Abulu,
Mongabay

Alex Baumhardt,
Oregon Capital Chronicle

Lorraine Boissoneault,
Freelance Journalist

Jena Brooker,
Grist

Xian Chiang-Waren,
Audubon Magazine

Sierra Clark,
Traverse City Record Eagle

Tripp Crouse,
KNBA

Isabeau Doucet,
Freelance Journalist

Niina Farah,
E&E News

Lindsay Fendt,
Searchlight New Mexico

Felicia Fonseca,
The Associated Press

Morgan Greene,
Chicago Tribune

Jaida Grey Eagle,
Sahan Journal

Nada Hassanein,
USA Today

Danielle Kaeding,
Wisconsin Public Radio

Kirsti Marohn,
Minnesota Public Radio

Phil McKenna,
Inside Climate News

William Melhado,
Santa Fe Reporter

Glenn Nelson,
Freelance Journalist

Jazmin Orozco Rodriguez,
The Nevada Independent

Halle Parker,
*Times-Picayune,
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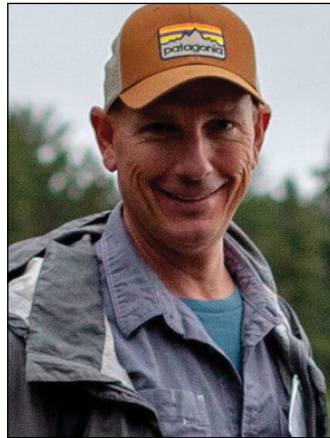
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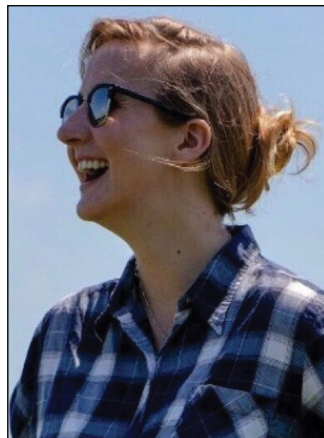


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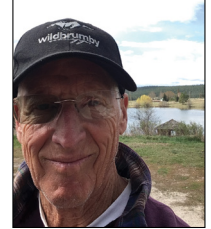
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