









Welcome to ITEP's Tribal Climate Change Newsletter. This monthly newsletter provides news items, resources, announcements about funding opportunities, conferences, and training, and other information relevant to tribal climate change issues.

ITEP's Climate Change Program News



The Climate Change Adaptation Planning course in Bishop, CA, included a field trip to explore climate change impacts on Sierra Nevada ecosystems. Photo credit: Sue Wotkyns.

ITEP's recent **Climate Change Adaptation Planning course** took place at the Bishop Paiute Cultural Center in Bishop, CA, and included presentations, individual and group exercises, talking circles, and a field trip on the reservation and nearby mountains. We would like to thank our hosts, the Bishop Paiute Tribe, for their wonderful support and generosity in hosting the course, as well as the instructors and participants, who helped make the course a success. Twenty-one tribal professionals from sixteen tribes in California, Nevada, and Oregon participated in the training.

The **Tribal Lands and Environment Forum** (TLEF), scheduled for August 17-20 in Minneapolis, MN, will feature trainings, field trips, and breakout sessions focused on solid/hazardous waste management, brownfields, UST/LUSTs, Superfund sites, emergency response, water quality, drinking water, habitat restoration (including wetlands, streams and fisheries), and climate change. I am planning a ½-day **Climate Change Adaptation Planning training** at TLEF for Monday, August 17, 1-5 pm. Registration for the conference is available on the conference website; http://www4.nau.edu/itep/conferences/confr tlf.asp. To register for the climate change training, please email Todd Barnell (Todd.Barnell@nau.edu).

We will soon be scheduling additional Climate Change Adaptation Planning trainings for

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Newsletter

Did someone forward this newsletter to you? Send an email to susan.wotkyns@nau.edu to subscribe or unsubscribe to the newsletter. Archived issues can be found at: www4.nau.edu/itep/climate change/ tcc_ news letters.asp

Tribes & Climate Change website

For more on tribes and climate change issues, visit ITEP's Tribes & Climate Change website at www4.nau.edu/tribal.climate.change

the next year or so. If your tribe is interested in hosting an ITEP training, please contact me (susan.wotkyns@nau.edu). ITEP would ask you to be on the instructional team and to plan and lead a ½-day field trip that highlights your tribe's climate change-related projects.

The presentations and recordings from ITEP's recent **Tribal Climate Change Webinar Series** will be available on ITEP's Climate Change Webinars webpage soon: http://www4.nau.edu/itep/climatechange/tcc_upcoming_webinars.asp.

- Sue Wotkyns, Program Manager



In The News

Wildfires blister Alaska with increased frequency, intensity; blazes and warm summers coincide

Alaska residents endure the nation's harshest winters for the reward of beautiful summer days with sunshine that lingers until midnight. But increasingly, large wildfires have marred the pristine outdoors, filling the skies with black smoke and forcing people who live near forests to flee for safety. Copyright 2015 © U.S. News & World Report LP, 6/24/15. http://www.usnews.com/news/us/articles/2015/06/24/wildfires-blister-alaska-with-increased-frequency-intensity

Indigenous knowledge can be key to fighting climate change

While indigenous communities have developed knowledge over centuries to manage their lands and adapt to challenges such as rising sea levels or wildfires, they are still deeply affected by climate change. Two University of Kansas professors have authored research exploring cases of indigenous communities that have had success in applying traditional knowledge to fighting climate change and how American and international law falls short in preventing exploitation of those tribes and methods. © Phys.org 2003 – 2015, 6/24/15.

http://phys.org/news/2015-06-indigenous-knowledge-key-climate.html#jCp

Ancestral voices shape climate-change strategies

A research project spearheaded by a team at the University of Nevada, Reno, that was launched this month seeks to understand the ways that tribal communities in the Great Basin and the Southwest met the challenges of drought and climate change through the centuries. University of Nevada-Reno, 6/23/15. http://www.unr.edu/nevada-today/news/2015/native-waters-x63428

Toxic algae bloom arrives in Southeast Alaska

Climate change, shifting ocean chemistry and a warm Gulf of Alaska are giving Southeast fishermen and shellfish harvesters a new biotoxin to worry about. © 2015 Morris Publishing, Inc., 6/19/15. http://m.juneauempire.com/local/2015-06-19/toxic-algae-bloom-threatens-shellfish#gsc.tab=0

Climate change turning sacred land against Navajo

A 19-year drought in Navajo Nation is stretching an already struggling people. But the climate change is also highlighting their endurance and ingenuity. @ Christian Science Monitor, 6/19/15.

http://www.csmonitor.com/Environment/2015/0619/Climate-change-turning-sacred-land-against-Navajo

Native traditional methods revived to combat California drought, wildfires

Local tribes called on for traditional knowledge of forest stewardship to preserve water and create wildfire buffers. © 2015 Al Jazeera America, LLC, 6/12/15.

http://america.aljazeera.com/articles/2015/6/12/native-knowledge-used-to-combat-calif-drought.html?utm_source=June+22+Newsletter&utm_campaign=Constant+Contact&utm_medium=email

Climate change speakers stress need for subsistence hunting adaptability

Three Alaska Native subsistence users addressed an audience of national wildlife policy advisers about the risks of climate change to subsistence-based communities, what those communities are doing to adapt, and how their adaptations may be helped or hindered by state and federal government. Peninsula Clarion ©2015, 6/10/15.

 $\underline{\text{http://peninsulaclarion.com/news/2015-06-10/climate-change-speakers-stress-need-for-subsistance-hunting-adaptability}$

Northern California Tribe Harnesses Sun and Wind for Renewable Energy System

It's sunny and windy on the northern coast of California. So why not put these elements to good use to help power a reservation, expand energy independence and reduce the carbon footprint? That's the thinking behind the decision by the 577-member Bear River Band of the Rohnerville Rancheria to install a renewable microgrid system on their tribal lands in

Loleta. © 2015 Indian Country Today Media Network, LLC, 6/4/15.

http://indiancountrytodaymedianetwork.com/2015/06/04/northern-california-tribe-harnesses-sun-and-wind-renewable-energy-system-160595

Baked Alaska: A Snow-Less Climate Threatens the Survival of the Yupik People of Togiak

For the last two winters, the village of Togiak in southwestern Alaska has had almost no snow—a highly unusual phenomenon. © 2015 Newsweek LLC, 6/3/15.

http://www.newsweek.com/2015/06/12/togiak-alaska-lacks-snow-338600.html

An Ancient Native American Drought Solution For A Parched California

In the Sierra Nevada, above Fresno, North Fork Mono Indians are working to thin the forest. The group's goal is twofold. Save water and prevent large-scale forest fires. © Copyright 2012 White Ash Broadcasting, Inc, 6/2/15. http://kypr.org/post/ancient-native-american-drought-solution-parched-california

Marijuana vs. Salmon? Climate Change May Be Forcing Tough Choice

A perfect storm is converging on the tribes of the "Emerald Triangle," the name given to the three counties – Humboldt, Mendocino and Trinity – in Northern California where much of the country's marijuana is grown, hidden under canopies of trees. After four years of drought, the worst in California's history, a State Department of Fish and Wildlife report published in March found that illegal marijuana grows have been using hefty portions of scarce river water in those counties, threatening both water resources and salmon habitats. © 2015 Indian Country Today Media Network, LLC, 6/2/15. http://indiancountrytodaymedianetwork.com/2015/06/02/marijuana-vs-salmon-climate-change-may-be-forcing-tough-choice-160571

Resources

Climate Change in Bering Strait communities, Alaska | Strategies for Regional Health 03/201

This publication documents climate change impacts as described by residents of seven communities in the Bering Strait Region of Northwest Alaska. In addition to community impacts, it provides an overview on the state of the knowledge about climate change in the region, examples of adaptation efforts that have been applied, and recommendations for future planning and coordination efforts. Alaska Native Tribal Health Consortium, March 2015. http://www.anthc.org/chs/ces/climate/bbs/upload/Climate-Change-and-Health-Effects-in-Bering-Straits-Region3-2015.pdf

Citizen's Guide for Readiness for Climate Extremes in the Desert Southwest (Physicians for Social Responsibility) This guide provides citizens of Southern Arizona with a comprehensive list of resources to help prepare for and build resilience in the face of extreme climate emergencies. It also provides information on how to help reduce and help stop further climate change. 2015.

http://www.psr.org/chapters/arizona/assets/pdfs/citizens-guide-resilience-climate-extremes.pdf

Comparison of 2014 Adaptation Plans (USACE)

This report compares the thirty-eight Adaptation Plans submitted to the Council on Environmental Quality (CEQ) and the Office of Management and Budget (OMB) in 2014, per the release of the President's Climate Action Plan (PCAP) in June 2013, and Executive Order (EO) 13653, *Preparing the United States for the Impacts of Climate Change*, in November 2013, which brought with them new requirements for agencies to improve climate change preparedness and resilience. June 2015.

http://www.corpsclimate.us/docs/Comparison of 2014 Adaptation Plans JUNE 2015.pdf

Energy and Environment Guide to Action (US EPA)

The *Guide to Action*, which EPA first released in 2006, is a cornerstone resource of EPA's State Climate and Energy Program, a voluntary program that helps states develop policies and programs that can reduce greenhouse gas emissions, lower energy costs, improve air quality and public health, and achieve economic development goals. http://epa.gov/statelocalclimate/resources/action-guide.html

Traditional Ecological Knowledge: A Model for Modern Fire Management? (Joint Fire Science Program)

The Joint Fire Science Program (JFSP) is supporting the development of methods and tools aimed at incorporating the traditional ecological knowledge of indigenous peoples into standard science-based fire management. JFSP-supported researchers are also developing tools that provide a framework for organizing and sharing tribal knowledge with nontribal scientists and managers. Fire Science Digest, Issue 20, November 2014. http://www.firescience.gov/Digest/Fsdigest20.pdf

Tribal Greenhouse Gas Inventory Tool (US EPA)

EPA's Tribal Greenhouse Gas Inventory Tool was developed to help tribal communities across the United States to evaluate

their greenhouse gas emissions. Use this tool to compile a greenhouse gas (GHG) inventory for your entire community or for tribal government operations in particular.

http://www.epa.gov/statelocalclimate/resources/tribal-GHG-inventory-tool.html

Video: Stay and Defend (Alaskans Sharing Indigenous Knowledge)

This documentary focuses on the efforts by villagers in Shaktoolik to construct a berm in front of the village to defend against increasingly dangerous storms.

http://aksik.org/content/stay-and-defend

Other Items of Interest

Cahokia Statement on Tribal Adaptation - individuals and organizations are invited to endorse it

The Cahokia Statement on Tribal Adaptation has been assembled as a reflection of presentations made at the second National Adaptation Forum meeting that took place in St. Louis Missouri from May 12-14, 2015, as well as other recent publications, presentations and related activities by indigenous peoples in the United States and around the world. This Statement, while largely originating from the National Adaptation Forum, is not an official forum statement. It is open for endorsement by any individual or organization that wishes to support the issues and principles. http://cahokiastatement.net/

Call for Submissions – Indigenous and Local Knowledge for Regional Assessments of Biodiversity and Ecosystem Services (IPBES)

The Intergovernmental Platform on Biodiversity and Ecosystem Services (IPBES) is conducting assessments of biodiversity and ecosystem services. These assessments are to be based on, in addition to scientific knowledge, the knowledge, practices, observations and understandings of indigenous peoples and local communities. If your community has relevant indigenous and local knowledge (ILK) to contribute, or if you know of projects or publications on ILK and biodiversity, its benefits for and relationships with local communities and indigenous peoples, you have the opportunity to submit information. The assessments focus on one or more of the following themes: land degradation & restoration, sustainable use & conservation, and invasive alien species & their control. Deadline for submission; 7/15/15 for the Americas. http://www.unesco.org/new/en/natural-sciences/priority-areas/links/biodiversity/projects/indigenous-knowledge-within-the-framework-of-ipbes/call-for-submissions-regional-assessments-of-biodiversity-and-ecosystem-services/

Climate Solutions University now accepting applications for 2016 (Model Forest Policy Program)

Climate Solutions University has helped over 30 communities create adaptation plans that are ready for implementation. Participants foster positive, sustainable connections between people, economic, and ecosystem health. The 2016 Climate Solutions University runs from February – November. Contact Recruitment Coordinator Josh Dye at josh@mfpp.org or 612-481-8059 to get started.

http://www.mfpp.org/

Tribal Climate Change Photo Contest (BIA)

The Bureau of Indian Affairs (BIA) has announced their 1st Tribal Climate Change Photo Contest for American Indian and Alaska Native students grades K-12. The purpose of this photo contest is to help students understand climate change and allow them to identify culture, economic, physical, ecosystem, and other vulnerabilities in the world around them through the lens of climate change. As a result, students will be given the opportunity showcase their artistic skills while expressing what is valued in their culture and community. Deadline to submit photos: 8/16/15.

http://www.bie.edu/cs/groups/xbie/documents/text/idc1-030607.pdf

Funding Opportunities

NOTE: More Funding Opportunities can be found at the Tribes & Climate Change website:

http://www4.nau.edu/tribalclimatechange/resources/res_funding.asp. Also, see the Tribal Climate Change Guide to Funding, Science, Programs, and Adaptation Plans maintained by the Pacific Northwest Tribal Climate Change Project at the Univ. of Oregon: http://envs.uoregon.edu/tribal-climate/

Coastal Ecosystem Resiliency Grants Program (NOAA)

The principal objective of the National Marine Fisheries Service's (NMFS) Coastal Ecosystem Resiliency Grants solicitation is to implement projects that use a proactive approach to improve or restore coastal habitat to: 1) strengthen the resilience of our marine and coastal ecosystems to decrease the vulnerability of communities to extreme weather and 2) support sustainable fisheries and contribute to the recovery of protected resources. Eligibility includes Native American tribal governments (Federally recognized) and Native American tribal organizations. Funding opportunity #_NOAA-NMFS-HCPO-2015-2004410. Deadline: 7/2/15.

http://www.grants.gov/web/grants/view-opportunity.html?oppId=276660

2015 Great Lakes Climate Assessment Grants (GLISA)

The Great Lakes Integrated Sciences and Assessments Center (GLISA) will award three to four one-year grants to organizations that will work with GLISA to address the risks of climate change and variability in the Great Lakes region. GLISA leaders are seeking organizations that can collaborate with stakeholders from specific sectors or communities to identify and promote understanding of change and variability. Eligibility includes tribal governments. Deadline for letters of interest: 7/6/15.

http://glisa.msu.edu/function/glisa-supported-boundary-organizations

Regional Conservation Partnership Program (USDA NRCS)

Through the Regional Conservation Partnership Program (RCPP) NRCS seeks to co-invest with partners in innovative, workable and cost-effective approaches to benefit farming, ranching, and forest operations, local economies, and the communities and resources in a watershed or other geographic area. Eligibility includes Native American tribal governments (Federally recognized). Funding opportunity #USDA-NRCS-NHQ-RCPP-16-01. Deadline for pre-proposals: 7/8/15. http://www.grants.gov/web/grants/view-opportunity.html?oppId=276494

Tribal Clean Diesel Funding Assistance Program FY 2015 (US EPA)

EPA's Office of Transportation and Air Quality is soliciting proposals nationwide for Tribal projects that achieve significant reductions in diesel emissions in terms of tons of pollution produced by diesel engines and diesel emissions exposure, particularly from fleets operating in areas designated by the Administrator as poor air quality areas. Eligible entities include Tribal agencies (or intertribal consortia) with jurisdiction over transportation or air quality. Funding opportunity # EPA-OAR-OTAQ-15-05.Deadline: 7/15/15.

http://www.epa.gov/air/grants/rfp-epa-oar-otaq-15-05.pdf

2015 Regional Coastal Resilience Grant Program (NOAA)

The Regional Coastal Resilience Grant program will support regional approaches to undertake activities that build resilience of coastal regions, communities, and economic sectors to the negative impacts from extreme weather events, climate hazards, and changing ocean conditions. It will support planning or implementing actions that mitigate the impacts of environmental drivers on overall resilience, including economic and environmental resilience. Funded projects will result in improved information for decision makers and actions that reduce risk, accelerate recovery, and promote adaptation to changing social, economic, and environmental conditions. Eligibility includes tribal governments. Deadline: 7/24/15. http://coast.noaa.gov/resilience-grant/

Great Lakes Coastal Wetland Monitoring Program RFA (US EPA)

This Request for Applications (RFA) solicits applications from eligible entities for a cooperative agreement to support a project to continue monitoring and assessment of Great Lakes coastal wetlands pursuant to the Great Lakes Restoration Initiative Action Plan II. Eligibility includes Indian tribes. Funding Opportunity # EPA-R5-GL2015-2. Deadline 7/31/15. http://www2.epa.gov/great-lakes-funding/great-lakes-coastal-wetland-monitoring-program-rfa

FY15 Pre-Disaster Mitigation (Dept. of Homeland Security – FEMA)

The Pre-Disaster Mitigation (PDM) Program makes available federal funds to State, Local and Tribal Governments to implement and sustain cost-effective measures designed to reduce the risk to individuals and property from natural hazards, while also reducing reliance on Federal funding from future disasters. Eligibility includes Native American tribal governments (Federally recognized). Funding opportunity # DHS-15-MT-047-000-99. Deadline: 8/28/15.

www.grants.gov

FY15 Flood Mitigation Assistance (Dept. of Homeland Security – FEMA)

The Flood Mitigation Assistance Program makes available federal funds to State, Local and Tribal Governments to implement and sustain cost-effective measures that minimize or negate the risk of flood damage to residential or non-residential properties insured under the National Flood Insurance Program. Eligibility includes Native American tribal governments (Federally recognized). Funding opportunity #DHS-15-MT-029-000-99. Deadline: 8/28/15. www.grants.gov

FY 2016 Tribal Wildlife Grants (USFWS)

Tribal Wildlife Grants are used to provide technical and financial assistance to Tribes for the development and implementation of programs that benefit fish and wildlife resources and their habitat. Eligibility: Federally recognized tribal government. Deadline: 10/30/15.

http://www.fws.gov/nativeamerican/grants.html

Upcoming Events

NOTE: More Upcoming Events can be found at the Tribes & Climate Change website: http://www4.nau.edu/tribalclimatechange/events.asp

July 2015

Webinar: Past, present and future effects of land-use changes on functional connectivity in the Southern Great Plains

July 8, 3:00 pm Eastern. USGS National Climate Change and Wildlife Science Center webinar. Originally dominated by prairies, the Southern Great Plains is now one of the largest grain, meat and natural gas producing regions in the United States. As a consequence of these and other human activities, such as fire suppression and urban development, vast areas of grasslands have been lost. This has had a tremendous negative effect on plant and animal populations (and distributions), especially for those more sensitive to habitat fragmentation. In this project we used different approaches to investigate the extent to which species have been, are and will be affected by land-use changes in the region. https://nccwsc.usqs.gov/webinar/478

Training: Extreme Events and Climate Adaptation Planning Workshop

July 14-15, Des Moines, IA. The U.S. Environmental Protection Agency's (EPA) Climate Ready Water Utilities (CRWU) initiative is offering a workshop for drinking water, wastewater and stormwater utilities that focuses on understanding and adapting to challenges from extreme events, featuring training on the Climate Resilience Evaluation and Awareness Tool (CREAT).

https://www.thetestportal.com/climateadaptation

Webinar: Food Security and Climate Change

July 16, 10:00-11:30 am AKT. 2015 Climate Change for Alaska's Rural Communities webinar series. Presentation by Jessica Ryan, Interim Manager, Kachemak Bay National Estuarine Research Reserve, focusing on the impacts of climate change to food security in Alaska and food resiliency practices that are underway. For more information about the webinar series including details for each webinar, go to the website. http://www.tcfwa.org/?q=node/131

Webinar: Midwest and Great Plains Drought Webinar

July 16, 1-2 pm Central. Each month, a state climatologist and a NOAA regional climatologist conduct public webinars to brief interested members of the public about ongoing and near-future changing climate conditions in the Great Plains and Midwestern United States.

http://drought.gov/drought/content/regional-programs/regional-drought-webinars

Webinar: Communicating the Connection between Climate Change and Heat Health

July 22, 2:00-3:30 pm EDT. EPA's Local Climate and Energy Program webcast. Climate change, the heat island effect, and public health are strongly connected. As temperatures rise due to climate change, the heat island effect (which causes built-up areas to be hotter than surrounding areas) is exacerbated, leading to increases in heat-related illnesses, deaths, and other health issues. This webcast will explore how public health and environmental professionals can effectively communicate and leverage these connections to raise awareness among the public and to promote progress on these issues.

https://attendee.gotowebinar.com/register/8676071799638715649

Training: Fostering Climate Resilient Coastal Communities

July 22-23, Irvine, CA. Learn more about how to build resilient coastal communities with available communication and planning tools, funding strategies, and resilient coastal designs.

http://files.ctctcdn.com/d332aa07201/33e441fa-c660-4f93-8c05-

30645b6a5897.pdf?utm_source=May+19+2015+Newsletter&utm_campaign=Constant+Contact&utm_medium=email

Training: Climate Science Grant Writing for Tribes

July 23, Norman, OK. Offered by the South Central Climate Science Center. The workshop will focus on developing a funding strategy for your tribal vulnerability assessments and climate adaptation plans. It will also include developing the social skills or "soft skills" needed to construct a successful grant proposal. Soft skills will include how to approach potential partners, speak with the program officer, and talk with climate scientists. http://www.southcentralclimate.org/index.php/pages/calendar#298

Training: Climate-Smart Conservation

July 28-30, Rapid City, SD. Offered by the USFWS National Conservation Training Center. This course is based on the

guide 'Climate-Smart Conservation: Putting Adaptation Principles into Practice.' The course is designed to demystify climate adaptation for application to on-the-ground conservation. It will provide guidance in how to carry out adaptation with intentionality, how to manage for change and not just persistence, how to craft climate-informed conservation goals, and how to integrate adaptation into on-going work.

http://training.fws.gov/NCTCWeb/catalog/CourseDetail.aspx?CourseCodeLong=FWS-ALC3195

August 2015

Training: 2015 Climate Boot Camp

August 16-21, Eatonville, WA. Offered by the Northwest Climate Science Center (NW CSC). One objective of the NW CSC is to support and train graduate students and early career professionals to work at the interface of scientific research on climate and resource management decision-making. Our annual Climate Boot Camp (CBC), now in its fifth year, is our primary educational offering to meet this objective. https://www.nwclimatescience.org/bootcamp

Conference: Tribal Lands and Environment Forum

August 17-20, Minneapolis, MN. Hosted by the Institute for Tribal Environmental Professionals, National TWRAP Steering Committee, and USEPA's Office of Solid Waste and Emergency Response (OSWER). The forum will feature special trainings, field trips, and breakout sessions focused on solid/hazardous waste management, brownfields, UST/LUSTs, Superfund sites, and emergency response, as well as sessions focused on water quality, drinking water, and habitat restoration (including wetlands, streams and fisheries) and on climate change. http://www4.nau.edu/itep/conferences/confr_tlf.asp

ITEP Training: Climate Change Adaptation Planning

August 17, 1-5 pm, Minneapolis, MN. This training is being offered by the Institute for Tribal Environmental Professionals (ITEP) at the Tribal Lands and Environment Forum (http://www4.nau.edu/itep/conferences/confr_tlf.asp). This training provides an introduction to planning for climate change impacts, with an example of a tribe that has gone through the adaptation planning process. To register for the training, please email Todd Barnell (Todd.Barnell@nau.edu).

Conference: California Climate Change Symposium 2015

August 24-25, Sacramento, CA. Convened by the California Natural Resources Agency, the California Environmental Protection Agency and the Governor's Office of Planning and Research. Forum for the sharing of cutting-edge research addressing the impacts of climate change on the state. This research informs the state's strategies and policies to reduce greenhouse gas emissions and to develop programs to safeguard California from a changing climate. http://californiascience.org/

September 2015

Workshop: Colorado Community-Scale Tribal Renewable Energy Workshop

September 1-3, Golden, CO. The U.S. Dept. of Energy (DOE) Office of Indian Energy, with support from the National Renewable Energy Laboratory (NREL), is offering a series of interactive workshops that will walk participants through the process for developing community-scale renewable energy projects on tribal lands. The workshops offer a unique opportunity for participants to learn from renewable energy project experts, get hands-on experience using technology resource assessment tools, explore project case studies, and hear about lessons learned from other Tribes. Workshop participants will learn about the five steps necessary to develop and finance renewable energy projects on tribal lands. http://www.energy.gov/indianenergy/events/colorado-commercial-scale-tribal-renewable-energy-workshop

Conference: Addressing Climate Change- Emerging Policies, Strategies, and Technological Solutions
September 9-11, Oak Brook, IL. The Air & Waste Management Association (A&WMA) will present an international conference on emerging policies and strategies for addressing climate change issues related to greenhouse gases (GHGs) and other short-lived climate forcing species. The conference will focus on emerging policies, regulations, and strategies for addressing climate change impacts, including mitigation and adaptation strategies.

http://climatechange.awma.org/