

ALL-ATLANTIC OCEAN RESEARCH FORUM 2022

31 MAY - 2 JUNE Scientific Event

Brasilia, Brazil

13 - 14 JULY Ministerial Event

Washington D.C., United States of America



MINISTERIO DA
CIÊNCIA, TECNOLOGIA
& INOVAÇÃO



#AllAtlantic2022

#AtlanticAll

ALL-ATLANTIC OCEAN RESEARCH FORUM 2022 MINISTERIAL EVENT PROGRAM

July 13-14, 2022

Washington, DC, United States of America

(Last Updated: July 12, 2022)

CONCEPT

The Ministerial Event in Washington, D.C. will bring together partners from throughout the Atlantic to discuss collaborative research and launch the first-ever All-Atlantic Ocean Research and Innovation Alliance (AAORIA) Declaration. The Declaration will outline the vision of AAORIA, a basin-wide network in support of ocean research and innovation. The signing of the Declaration will reinvigorate collaboration between existing initiatives and prompt discussion about the best path forward to better align the Galway Working Groups, AANChOR Joint Pilot Actions, and associated projects, as well as how to bring other potential partners and initiatives into the All-Atlantic community.

The 2022 Ministerial Event is also a continuation of the Scientific Forum held in Brasilia, Brazil on May 31-June 2, 2022, highlighting the work of the All-Atlantic community and solidifying the scientific foundation of the forward-looking developments of the Alliance.

OUTLINE

The first day of the Ministerial Event on **Wednesday July 13, 2022** will begin with keynote addresses, remarks from the All-Atlantic Youth Ambassadors, and a presentation of outcomes from the Scientific Event. Following the opening remarks, there will be a signing ceremony for the *All-Atlantic Ocean Research & Innovation Alliance Declaration* and Ministerial Interventions. After the session, there will be a networking lunch and Ministerial lunch.

On **Thursday July 14, 2022**, the session will begin with opening remarks about the linkages between the All-Atlantic and the Ocean Decade. The day will feature four roundtable discussions centering on the main themes discussed during the Scientific Event.

Side events will take place from July 11-14, 2022.

VENUE

The venue for the Ministerial Event will be the National Academy of Sciences Building in Northwest Washington, D.C. The National Academy of Sciences is a private, non-profit society of distinguished scholars that provide objective advice to the nation on scientific matters.

Simultaneous interpretation services will be available in Brazilian Portuguese, French, and Spanish during the main event. Interpretation will not be available during the networking sessions, lunches, or side events.

The main Ministerial Event will be both in person and streamed live unless otherwise indicated. Individuals must be pre-registered to attend in person.

Side events in association with the Ministerial Event will be held at various venues throughout Washington, DC. Venues will be listed in the program below and on the [All-Atlantic website](#).

Side events will be in person only unless otherwise indicated.

MONDAY JULY 11, 2022

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| 2:00 pm - 7:00 pm EDT <i>Embassy of the Federal Republic of Germany in Washington, DC</i> <i>By invitation only</i> | Side Event: Science Diplomacy Workshop <i>The focus of this event is to explore best practices concerning the role of science and innovation in the exploration and sustainable development of the Atlantic Ocean and its coastal areas. This workshop is part of the All-Atlantic Ocean Youth Ambassadors Programme.</i> |
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TUESDAY JULY 12, 2022

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| 9:00 am - 1:30 pm EDT <i>Residence of the Portuguese Ambassador in Washington, DC</i> <i>By invitation only</i> | Side Event: Research Cooperation from Pole to Pole <i>Following a successful first workshop on Polar Research Cooperation at the All-Atlantic Ministerial and Stakeholder Conference in 2021, Azores, Portugal, this second workshop on Polar Research Cooperation aims to inform about the research priorities for the Southern Ocean and Antarctica and to discuss how we can cooperate better in the future. This workshop is organized in scope of the Joint Pilot Action AA-MARINET Polar activity.</i> |
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WEDNESDAY JULY 13, 2022

Ministerial Session

Location: National Academy of Sciences, Washington, DC

[Live Stream Available](#)

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| 7:45 am EDT <i>Great Hall</i> | Arrival and Registration |
| 8:00 am EDT <i>Great Hall & Galleries</i> | Networking Breakfast |
| 8:30 am EDT <i>Auditorium</i> | Welcome and Introduction ~ Moderator: Staci Rijal, <i>Director, International Activities Office, National Oceanic and Atmospheric Administration (NOAA) Research (OAR), United States</i> |
| 8:40 am EDT <i>Auditorium</i> | Opening Remarks ~ Brenda Mallory, <i>CEQ Chair, United States</i> ~ Dr. Marcelo Morales, <i>Secretary of Research and Scientific Formation, Ministry of Science, Technology, Innovations and Communications, Brazil</i> |
| 9:00 am EDT <i>Auditorium</i> | Youth Ambassador Session <i>The All-Atlantic Ocean Youth Ambassadors will present their achievements and the significance of youth involvement in Atlantic cooperation and research.</i> |
| 9:15 am EDT <i>Auditorium</i> | Keynote Speaker ~ Dr. Richard Spinrad <i>Under Secretary of Commerce for Oceans at Atmosphere & National Oceanic and Atmospheric Administration (NOAA) Administrator, United States</i> |
| 9:30 am EDT <i>Auditorium</i> | Presentation of Outcomes from Scientific Event <i>Representatives from the Scientific Event will present high-level remarks on the outcomes of the Scientific Event.</i> ~ Presenter: Dr. Sofia Soares Cordeiro |
| 10:00 am EDT <i>Auditorium</i> | Presentation and Signing of the All-Atlantic Ocean Research and Innovation Declaration |

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| <p>10:30 am EDT Auditorium</p> | <p>Ministerial Interventions <i>Ministers and government representatives will share their countries' Atlantic Ocean research goals and potential contributions to the All-Atlantic Ocean Research Alliance.</i></p> <ul style="list-style-type: none"> ~ Adrián Nador, <i>Deputy Chief of Mission, Embassy of Argentina, Argentina</i> ~ Dr. Marcelo Morales, <i>Secretary of Research and Scientific Formation, Ministry of Science, Technology, Innovations and Communications, Brazil</i> ~ José Luis Livramento, <i>Ambassador of Cabo Verde to the United States, Cabo Verde</i> ~ Mike Kelloway, <i>Parliamentary Secretary to the Minister of Fisheries, Oceans, and the Canadian Coast Guard, Canada</i> ~ Mariya Gabriel, <i>European Commissioner for Innovation, Research, Culture, Education and Youth, European Commission (video message)</i> ~ Dr. Abdellatif Miraoui, <i>Minister of Higher Education, Scientific Research and Innovation, Morocco</i> ~ Imraan Patel, <i>Deputy Director General, Department of Science and Technology, South Africa</i> ~ Jennifer R. Littlejohn, <i>Principal Deputy Assistant Secretary, Bureau of Oceans and International Environmental and Scientific Affairs, Department of State, United States</i> |
| <p>11:10 am EDT Auditorium & Great Hall</p> | <p>Break</p> |
| <p>11:30 am EDT Auditorium</p> | <p>Ministerial Interventions <i>Ministers and government representatives will share their countries' Atlantic Ocean research goals and potential contributions to the All-Atlantic Ocean Research Alliance.</i></p> <ul style="list-style-type: none"> ~ Tito José Crissien, <i>Minister of Science, Technology, and Innovation, Colombia (virtual)</i> ~ Dr. Franklin García Fermín, <i>Minister of Higher Education, Science and Technology from the Dominican Republic</i> ~ Dr. Kwaku Afriyie, <i>Minister for Environment, Science, Technology, and Innovation, Ghana</i> ~ Anniken Krutnes, <i>Ambassador of the Kingdom of Norway to the United States, Norway</i> ~ Francisco Duarte Lopes, <i>Ambassador of Portugal to the United States, Portugal</i> ~ Paul Rennie, <i>Counsellor for Global Issues, United Kingdom</i> |
| <p>12:30 pm EDT Great Hall Audience: All</p> | <p>Networking Lunch <i>Catered boxed lunch.</i></p> |

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| 12:30 pm EDT <i>West Court</i> <i>Audience: By invitation only</i> | Ministerial Lunch <i>Catered buffet-style seated lunch.</i> |
| Side Events | |
| 4:00 pm - 5:30 pm EDT <i>Johns Hopkins University School of Advanced International Studies</i> <i>By invitation only</i> | Side Event: The All-Atlantic Ocean Research and Innovation Alliance: The Way Forward of Our Ocean Science Cooperation <i>This event is a discussion opportunity between the scientific community engaged in the All-Atlantic Ocean Research & Innovation Alliance and the representatives of the entities responsible for its implementation (Galway and Belém Co-chairs, Cabo Verde, Argentina, and Morocco) to sit together and think on how the AAORIA on-going activities are contributing to the science diplomacy endeavor, with key messages, including on the barriers and needs to deliver them.</i> |
| 6:30 pm EDT <i>Irish Ambassador's Residence</i> <i>By invitation only</i> | Reception: All-Atlantic Ocean Research and Innovation Alliance Reception |

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| THURSDAY JULY 14, 2022 Ministerial Session <i>Location: National Academy of Sciences, Washington, DC</i> <i>Live Stream Available</i> | |
| 8:00 am EDT <i>Great Hall</i> | Arrival and Registration |
| 8:30 am EDT <i>Great Hall & Galleries</i> | Networking Breakfast |
| 9:00 am EDT <i>Auditorium</i> | Introduction ~ Moderator: Staci Rijal, <i>Director, International Activities Office, National Oceanic and Atmospheric Administration (NOAA) Research (OAR), United States</i> |

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| <p>9:10 am EDT <i>Auditorium</i></p> | <p>United Nations Decade of Ocean Science for Sustainable Development <i>Remarks on the linkages between work in the Atlantic and the UN Ocean Decade.</i></p> <ul style="list-style-type: none"> ~ Dr. Vladimir Ryabinin, <i>Executive Secretary of the Intergovernmental Oceanographic Commission and Assistant Director General of UNESCO (virtual)</i> |
| <p>9:30 am EDT <i>Auditorium</i></p> | <p>Roundtable Discussion 1 - Engage <i>Themes: Ocean Literacy & Capacity Building</i></p> <ul style="list-style-type: none"> ~ Moderator: Dr. Peter Heffernan, <i>Irish Ocean Ambassador, Ireland</i> ~ Dr. Ronaldo Christofolletti, <i>Professor, Federal University of São Paulo, Brazil</i> ~ Dr. Guadalupe Díaz Constanzo, <i>Director at Cultural Science Center, Ministry of Science, Technology and Productive Innovation (MINCyT) and National Coordinator, All-Atlantic Blue Schools Network, Argentina</i> ~ Dr. Diz Glithero, <i>National Lead, Canadian Ocean Literacy Coalition, Canada</i> ~ Susan Haynes, <i>Education Program Manager, NOAA Ocean, United States Exploration/Collabralink Technologies, United States of America</i> ~ Dr. João do Monte, <i>Rector, Atlantic Technical University, Cabo Verde</i> ~ Thando Mzomba, <i>All-Atlantic Ocean Youth Ambassador and Marine Manager, CLS Southern Africa, South Africa</i> ~ Dr. Sanaa Zebakh, <i>Director of Cooperation and Partnership, Ministry HESRI, Morocco</i> |
| <p>10:25 am EDT <i>Auditorium</i></p> | <p>Roundtable Discussion 2 - Stressors <i>Themes: Pollution & Ocean-Climate</i></p> <ul style="list-style-type: none"> ~ Moderator: Dr. Bouchta El Moumni, <i>President, Abdelmalek Essaadi University of Tetouan, Morocco</i> ~ Jillian Arany, <i>All-Atlantic Ocean Youth Ambassador, Fisheries Management Officer, Fisheries and Oceans, Canada</i> ~ Joel Baziuk, <i>Associate Director, Global Ghost Gear Initiative, Ocean Conservancy, Canada</i> ~ Julia Biscaia, <i>Co-founder, and Executive Secretary Geração Oceano X Institute, Brazil</i> ~ Dr. Juliet Hermes, <i>Professor, SAEON-Egagasini Node, University of Cape Town, South Africa</i> ~ Dr. François Houllier, <i>Président-Directeur Général, IFREMER, France</i> ~ Raqueline Monteiro, <i>All-Atlantic Ocean Youth Ambassador, Oceanographer and Doctoral Student, Federal University of Pará (UFPA), Brazil</i> |
| <p>11:20 am EDT</p> | <p>Break</p> |

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| <p>11:40 am EDT Auditorium</p> | <p>Roundtable Discussion 3 - Ecosystem Understanding & Restoration <i>Themes: Observing & Ecosystems</i></p> <ul style="list-style-type: none"> ~ Moderator: Dr. Roberto de Pinho, <i>Senior Science and Technology Analyst, Ministry of Science, Technology and Innovation and Member of the United Nations World Ocean Assessment Group of Experts, Brazil</i> ~ Dr. Corrine Almeida, <i>Research Professor, Institute of Engineering and Marine Sciences, Atlantic Technical University, Cabo Verde</i> ~ Othman Cherkaoui Dekkaki, <i>All-Atlantic Ocean Youth Ambassador, Doctoral Student, University Mohammed V, Morocco</i> ~ Brian Frazer, <i>Director of the Oceans, Wetlands & Communities Division, Office of Water, Environmental Protection Agency, United States of America</i> ~ Dr. Mercedes Santos, <i>National Director of Marine Protected Areas, National Park Administration and Interministerial Committee Technical Representative, Pampa Azul Initiative, Argentina</i> ~ Dr. Paul Snelgrove, <i>Associate Scientific Director, Ocean Frontier Institute Departmental Science Advisor, Fisheries and Oceans Canada Research Professor, Memorial University of Newfoundland, Canada</i> ~ Dr. Martin Visbeck, <i>Head of Research Unit, Physical Oceanography, GEOMAR Helmholtz Centre for Ocean Research and Professor, Kiel University, Germany</i> |
| <p>12:35 pm EDT Auditorium</p> | <p>Roundtable Discussion 4 - Sustainable Ocean Economy <i>Themes: Sustainable Ocean Economy & Aquaculture and Fisheries</i></p> <ul style="list-style-type: none"> ~ Moderator: Belemane Semoli, <i>Chief Director Aquaculture Economic Development, Department of Forestry Fisheries and the Environment, South Africa</i> ~ Dr. Fatima Arib, <i>Director, National School of Business and Management of Marrakech, Morocco</i> ~ Dr. Peter Edwards, <i>Conservation Science Officer, Pew Charitable Trusts, United States of America</i> ~ Chris Hemmingway, <i>Director, Marine Spatial Data Services, Canadian Hydrographic Service, Canada</i> ~ Gary Kett, <i>All-Atlantic Ocean Youth Ambassador, PhD candidate, University College Cork, Ireland</i> ~ Dr. Jann Martinsohn, <i>Head of Unit Water and Marine Resources, Joint Research Centre, European Commission</i> ~ Dr. Bouchta El Moumni, <i>President, Abdelmalek Essaadi University of Tetouan, Morocco</i> ~ Raquel Gaião Silva, <i>All-Atlantic Ocean Youth Ambassador and Associate, VC Faber, Portugal</i> ~ Dr. Fabiano Thompson, <i>Professor, Federal University of Rio de Janeiro, Brazil</i> |

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| <p>1:30 pm EDT Auditorium</p> | <p>Closing Remarks</p> <ul style="list-style-type: none"> ~ Dr. Francisco Werner, <i>Assistant Administrator, National Oceanic and Atmospheric Administration (NOAA) Research (OAR), United States</i> ~ Dr. Maria Zaira Turchi, <i>Director, National Council for Scientific and Technological Development, Brazil</i> ~ Guadalupe Díaz Constanzo, <i>Director of the Cultural Center for Science, National Science Museum of Argentina, Argentina</i> ~ Cabo Verde ~ Mike Kelloway, <i>Parliamentary Secretary to the Minister of Fisheries, Oceans, and the Canadian Coast Guard, Canada</i> ~ Dr. John Bell, <i>Director for Healthy Planet, Directorate General for Research and Innovation, European Commission</i> ~ Dr. Abdelouahid Ezzarfi, <i>Head of Division in Ministry Higher Education Scientific Research and Innovation, Morocco</i> ~ Imraan Patel, <i>Deputy Director General, Department of Science and Technology, South Africa</i> |
| <p>Side Events</p> | |
| <p>4:00 pm - 5:30 pm EDT <i>University of Notre Dame Keough School of Global Affairs, Washington Office</i> <i>Hybrid</i></p> | <p>Side Event: Connecting Communities: Partnering on Ocean Health to Address Climate Change</p> <p><i>Prioritizing ocean health is crucial to designing and implementing policies that will protect millions of people from the floods, droughts, and other extreme weather that climate change threatens to bring. What role can policymakers, research institutions, and professionals play in connecting communities to address this urgent sustainability challenge? And how can we ensure our communities work together for an integral ecology that promotes human dignity and care for our common home? In this event we will hear insights from leading experts, who will address these questions, building upon a crucial research partnership. Discussants will include the All-Atlantic Ocean Youth Ambassadors and others. This discussion will celebrate the signing of the All-Atlantic Ocean Research and Innovation Declaration.</i></p> |

| Washington, DC/ Ottawa | Brasilia, Brazil | Johannesburg/ Brussels | Monday, July 11 | Tuesday, July 12 | Wednesday, July 13 | Thursday, July 14 | |
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| 7:30 a.m. | 8:30 a.m. | 1:30 p.m. | | | Arrival/Registration | | |
| 8:00 a.m. | 9:00 a.m. | 2:00 p.m. | | | Networking Breakfast | Arrival/Registration | |
| | | | | | Introduction and Welcome Session | Networking Breakfast | |
| 9:00 a.m. | 10:00 a.m. | 3:00 p.m. | | JPA-AA-MARINET Polar Research Cooperation <i>Residence of the Ambassador of Portugal</i> <i>By invitation only</i> | Setting the Stage | Welcome Session | |
| | | | | | Presentation of Outcomes from Scientific Event in Brazil | Roundtable 1: Engage | |
| 10:00 a.m. | 11:00 a.m. | 4:00 p.m. | | | All-Atlantic Ocean Research and Innovation Alliance Declaration Signing Ceremony | | |
| | | | | | Ministerial Interventions | Roundtable 2: Stressors | |
| 11:00 a.m. | 12:00 p.m. | 5:00 p.m. | | | Break | Break | |
| | | | | | Ministerial Interventions | Roundtable 3: Ecosystem Understanding and Restoration | |
| 12:00 p.m. | 1:00 p.m. | 6:00 p.m. | | | Networking Lunch <i>National Academy of Sciences: Great Hall Audience: All</i> | Ministerial Lunch <i>National Academy of Sciences: West Court Audience: Ministers + 1</i> | Roundtable 4: Sustainable Ocean Economy |
| 1:00 p.m. | 2:00 p.m. | 7:00 p.m. | | | | | Closing Remarks |
| 2:00 p.m. | 3:00 p.m. | 8:00 p.m. | Science Diplomacy Workshop <i>German Embassy</i> <i>By invitation only</i> | | | | |
| 3:00 p.m. | 4:00 p.m. | 9:00 p.m. | | | | | |
| 4:00 p.m. | 5:00 p.m. | 10:00 p.m. | | | The All-Atlantic Ocean Research and Innovation Alliance – the way forward of our ocean science cooperation Co-chairs and High Level Signatories Event <i>School of Advanced International Studies - Johns Hopkins University</i> <i>By invitation only</i> | Connecting Communities: Partnering on Ocean Health to Address Climate Change <i>Keough School of Global Affairs - University of Notre Dame</i> <i>Webinar; hybrid</i> | |
| 5:00 p.m. | 6:00 p.m. | 11:00 p.m. | | | | | |
| 6:00 p.m. | 7:00 p.m. | 12:00 a.m. | | | | | |
| 7:00 p.m. | 8:00 p.m. | 1:00 a.m. | | | All-Atlantic Ocean Research Alliance Reception <i>Irish Ambassador's Residence</i> <i>By invitation only</i> | | |
| 8:00 p.m. | 6:00 p.m. | 2:00 a.m. | | | | | |