

AtlantOS Ocean Hour - Atlantic Meridional Overturning Circulation -

MEETING INFORMATION

April 13, 2021
15:30 - 16:30 PM (UTC)

Register:

https://us02web.zoom.us/webinar/register/WN_HX--25ktTnSAZLbAx4CxxQ

MEETING GOAL

This AtlantOS Ocean Hour will focus on the Atlantic Meridional Overturning Circulation (AMOC), in the North and South Atlantic, and more specifically on these two overarching questions: (1) How do we use data collected through AMOC observational programs? (2) How can we increase the socio-economic impact of the AMOC programs?

UPCOMING OCEAN HOURS

May 11th, 2021

“Voluntary Observing Ships (VOS)”

June 8th, 2021

“Carbon Uptake in the Atlantic Ocean”

OVERALL AIM

The Ocean Hour will provide an opportunity for community engagement as we develop the All-Atlantic Ocean Observing System. We will share ideas, progress in specific topics, use cases, projects, programs, and address issues in developing e.g. communities of practice.

PROGRAMME

Time (UTC)	Topic	Speaker
15:30 – 15:35	Welcome	Johannes Karstensen
15:35 – 15:50	Overview of AMOC observational programs in the Atlantic Ocean	Maria Paz Chidichimo
15:50 – 15:55	CLIVAR Atlantic Regional Panel - Task Team Goals and Activities	Eleanor Frajka Williams
15:55 – 16:30	Open floor / Panel discussion	Laura Jackson Jaime Palter Tarron Lamont Chris Little Eleanor Frajka Williams Maria Paz Chidichimo
16:30 – 17:00	Networking (optional) Here	
Moderator: Johannes Karstensen		

SPEAKER INFORMATION



Dr. Maria Paz Chidichimo
Argentine Scientific Research Council (CONICET) and Hydrographic Service, Argentina



Dr. Eleanor Frajka-Williams
National Oceanography Centre, United Kingdom



Dr. Christopher Little
Atmospheric and Environmental Research, Inc., USA



Dr. Laura Jackson
Met Office, United Kingdom



Dr. Jaime B. Palter
The University of Rhode Island, USA



Dr. Tarron Lamont
Department of Environmental Affairs, Oceans & Coasts, South Africa



Dr. Johannes Karstensen
GEOMAR Helmholtz Centre for Ocean Research Kiel, Germany

Scientific Steering Committee and Coordination Team:

B. deYoung (Canada)
M. Visbeck, S. Ketelhake (Germany)
S. Speich, P.Y. Le Traon (France)
J. Snowden, A. Zinkann (U.S.)
N. P. Holliday (United Kingdom)
T. Lamont (South Africa)
L. Cotrim (Brazil)
I.S. Pinto (Portugal)
M.P. Chidichimo (Argentina)