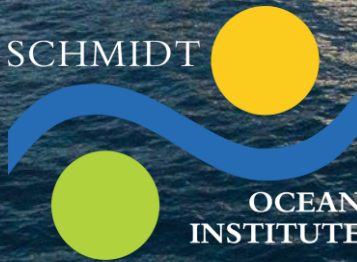




# *R/V FALKOR (too)*

A ship for science, art, outreach and community

SCHMIDT



OCEAN  
INSTITUTE



**CBS** SATURDAY MORNING





**LOA 110.6 m (363 feet)**

**Moon Pools – 2**

**Open Deck – 900 m<sup>2</sup>**

**Cranes – 7 (150t max)**

**ROVs – 2**

**Labs – 8**

**Sonars – 19 m gondola**

**Cameras – 6**

**Lounges – 6**

**Endurance – 4 months**

**Crew – 36 (16 countries)**

**Scientists – 30+**

**Sailing Days – 275**



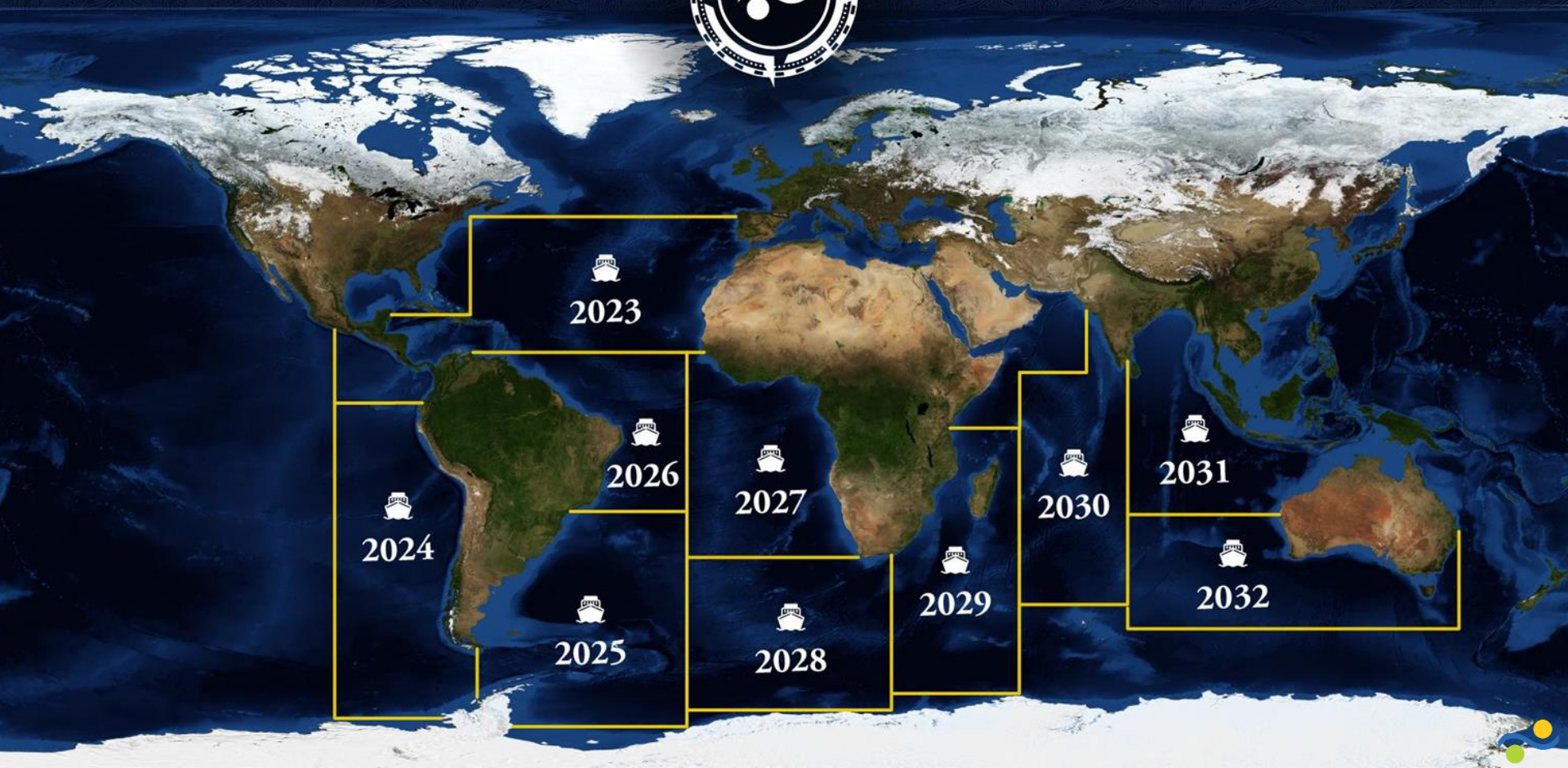
One Ocean

Seven Continents



One Decade

Seven Topics



  
2023

  
2024

  
2025

  
2026

  
2027

  
2028

  
2029

  
2030

  
2031

  
2032































Sometimes the  
House of Change  
will rise on little ideas  
and then the rooms are  
suddenly revised  
the floor on top  
at the bottom,  
that sort of thing.  
But it's only being bumped  
and it stops when I give it  
a piece of my mind.  
All in all, it's a well behaved  
house and I feel very  
comfortable in it.  
We have good laughs  
together.











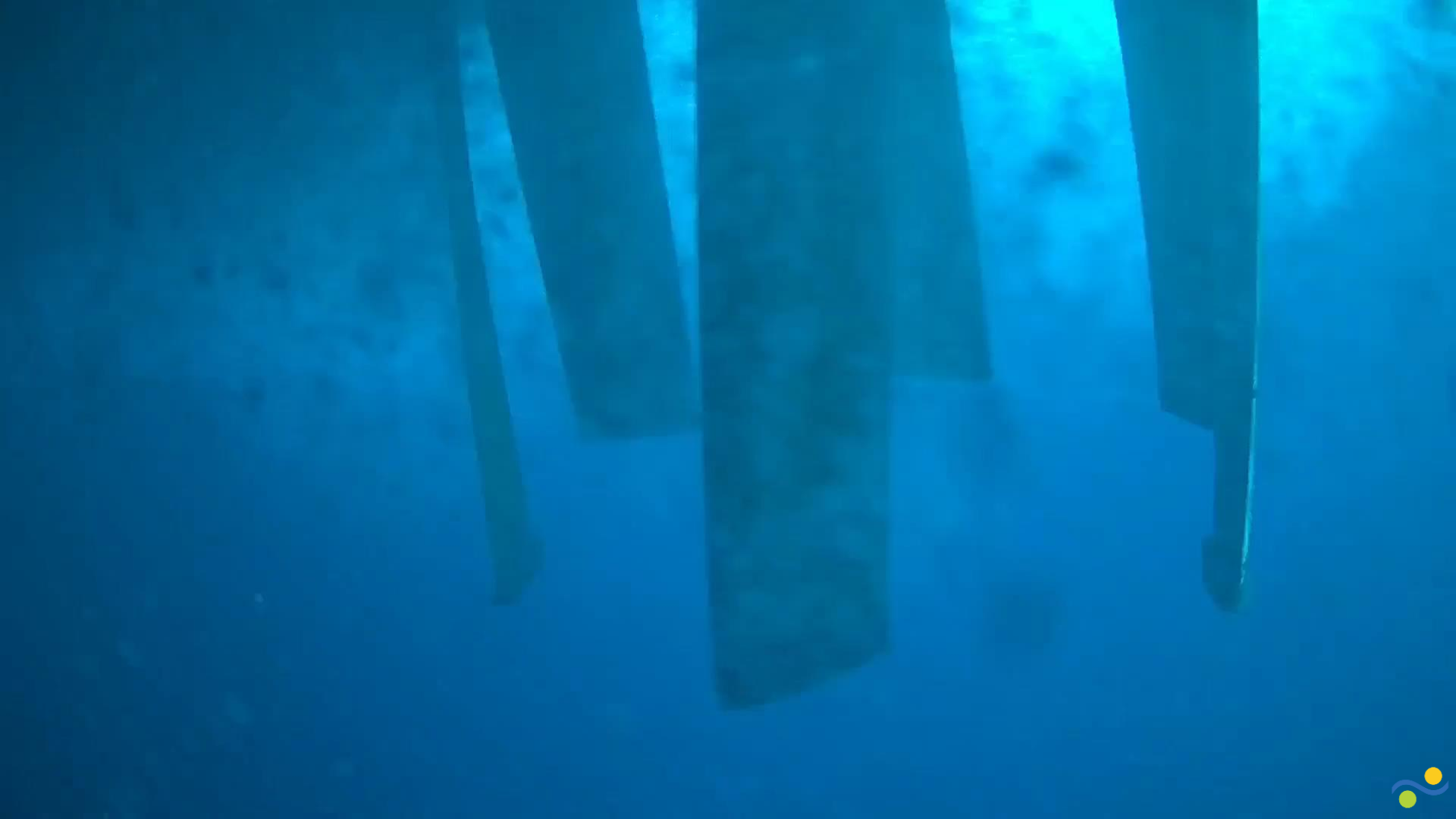


2  
6M  
8  
6  
4  
2  
5M

SK1











## Art, Outreach & Community



# HYDROTHERMAL VENTS CRUISE OUTREACH



*Artist@Sea* – Max Hooper Schneider, live event with Museum of Contemporary Art in Los Angeles

*Berths of Opportunity* – University of Costa Rica

*Press Releases* – 661+ stories in 39 countries , including NYT, Hakai Magazine, Newsweek, National Geographi, Scientific America

*Ship-to-Shore Connections* – 386 people (Dutch, German, Spanish, English)

*Social Engagements* – 2.5 Million




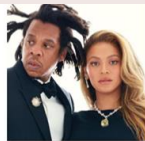






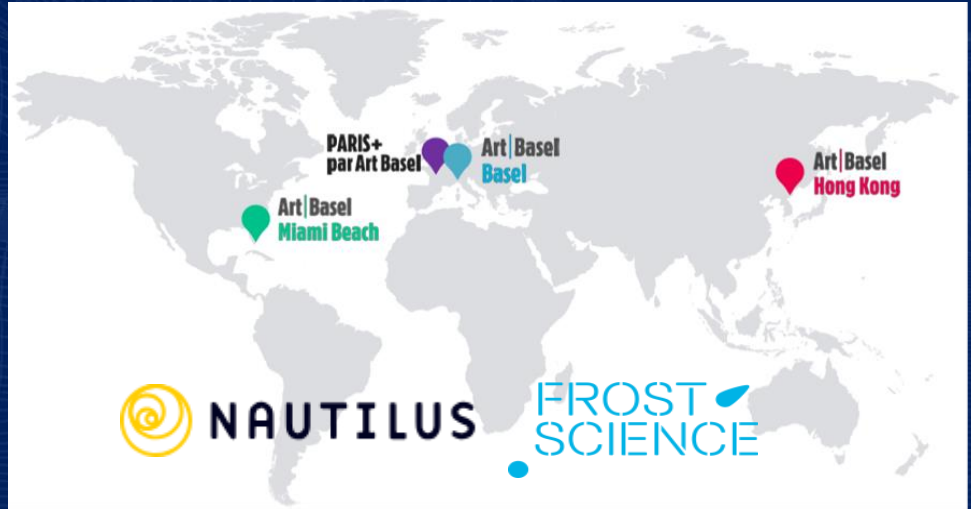
# ART BASEL

“Art Basel is the most significant fair of them all, with leading dealers offering their most important works to their biggest-spending clients.”

The New York Times

## Art | Basel Miami Beach

 <p>Kim &amp; Khloe Kardashian, entrepreneurs &amp; collectors</p>	 <p>Mickalene Thomas, artist</p>	 <p>Emmanuel Macron, politician</p>	 <p>Beyoncé &amp; Jay-Z, musicians &amp; collectors</p>
 <p>Ai Wei Wei, artist</p>	 <p>Serena Williams, athlete &amp; collector</p>	 <p>RM from BTS, musician &amp; collector</p>	 <p>Leonardo Di Caprio, actor &amp; collector</p>



PARIS+ par Art Basel

Art | Basel Basel

Art | Basel Miami Beach

Art | Basel Hong Kong

NAUTILUS

FROST SCIENCE



BBC



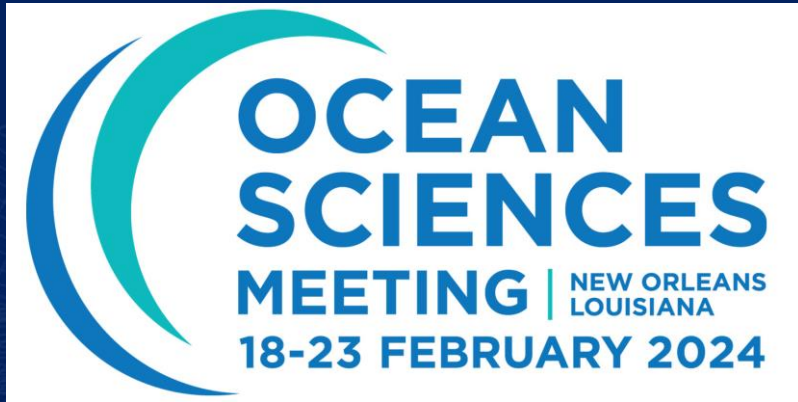
BBC

BLUE  
PLANET  
III



# OCEAN SCIENCES MEETING 2024

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- Alumni Event
- Artist-at-Sea Exhibit
- Town Halls:
  - Wikipedia Edit-a-thon & Town Hall
  - Turbulent Seas Town Hall
- Sessions:
  - Inspiring Public Engagement Through Visualization and the Arts
  - Mesophotic & Deep Sea Coral Ecosystems
  - Enabling Open Ocean Data
  - Ocean Data Pipelines: From Ship to Shore to Insight



# UN OCEAN DECADE CONFERENCE

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## Satellite Events

- Artist-at-Sea Exhibit
- Communications Workshop
- Technology Experience - with UN Technology & Innovation Working Group



# UN OCEAN DECADE FOUNDATIONS DIALOGUE



Funders Collaborative - in-kind support



Coordinate to create opportunities for Decade Actions on board research vessels



Align Foundation priorities with Decade Actions



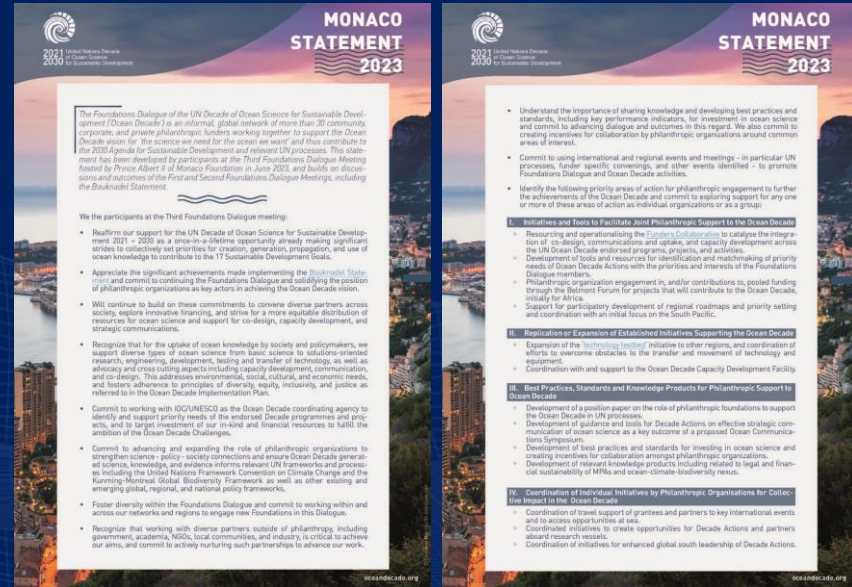
Belmont Forum - Africa Actions



Expansion of Technology Testbed



Ocean Communication Symposium (proposed)



# POTENTIAL PARTNERSHIPS

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## The Royal Institution:

- Ocean Exploration Lecture - 22 January 2024
- Livestream to RI YouTube, ship-to-shore, Artist-at-Sea Exhibit
- Ocean Videos



**The Royal Institution**  
Science Lives Here



## Smithsonian:

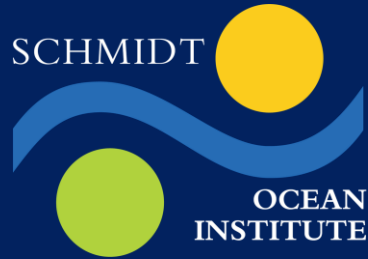
- Ship-to-Shore, Artist-at-Sea Exhibit
- Ocean Videos



**Smithsonian**







Ocean Rising is an initiative launched by Schmidt Ocean Institute and Nekton to deepen people's relationship to the Ocean by galvanising connections and tangible initiatives within all major sectors of global culture. The aim is to interweave the **arts, fashion, sport, music, gaming, film, social media, literature, and food** with the undersea world to inspire a new generation of Ocean ambassadors. By intertwining the Ocean with popular culture and by ensuring that Ocean themes seep into all walks of life, Ocean Rising will create wonder for the undersea world to inspire its protection.



# VOGUE RUNWAY

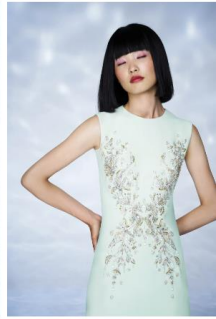
Jenny Packham  
ocean inspired  
resort wear collection



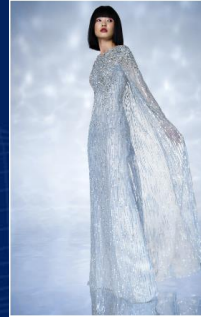
Look 1



Look 2



Look 3



Look 4



Look 5



Look 6



Look 7



Look 8



Look 9

# New York – Times Square NASDAQ







Safety Standards



Environmental Certifications



Diplomatic Consent for Marine  
Scientific Research



Standard Suite of Measurements  
across philanthropic "fleet"

