# 2 Exclusive Greenland Fact-Finding Expeditions

- August 22–28, 2021: West Greenland via Copenhagen (7 days / 6 nights)
- August 28–September 4, 2021: East Greenland via Iceland (8 days / 7 nights)

## Greenland is 'Ground Zero' for Rising Sea Level





# Join an amazing VIP experience to witness the extreme melting of Greenland's gigantic glaciers

The Institute is offering two extraordinary expeditions in 2021:

#1 – Copenhagen, Denmark to West Greenland: August 22-28

#2 – Reykjavik, Iceland to East Greenland: August 28 – September 4

<u>Space is strictly limited to 8 participants on each program – Reserve ASAP</u>

The Rising Seas Institute will host two exclusive fact-finding expeditions to Greenland, in August 2021. These trips allow participants to see the rapid melting and collapse of the glaciers on Greenland and to learn about the impact on global sea level rise. Greenland is the largest island in the world, with an ice sheet averaging more than a mile high. If it fully melts, global sea level would be more than twenty feet (six meters) higher. This is the best place to observe the driving force behind the global challenge of rising sea level. Learn about climate change from experts in an ideal setting. The primary purpose of this program is to develop a deep understanding, regarding:

- The Arctic, warming at more than twice the average global rate.
- Ice sheets and glaciers, melting up to four times faster than just a decade ago.
- Why what happens in Greenland does not stay in Greenland. Shorelines all over the world will move inland as the sea rises, which is now unstoppable and accelerating.

Late summer is the best time of year to see calving icebergs, meltwater streams, and *moulins* – the waterfalls within the ice sheets. In the coastal communities, temperatures this time of year are usually quite moderate, typically 10 degrees Celsius (50 degrees Fahrenheit), often "sweater



weather" in the daytime. On the excursions to the glaciers and ice cap, it can be windy and colder, but participants will receive a special Arctic parka. Rising Seas Institute President John Englander, a veteran of many polar expeditions, will lead both fact-finding trips. These all-inclusive programs include:

- Roundtrip air travel from the "gateway" departure city (Copenhagen or Reykjavik) to Greenland,.
- All hotels and meals.
- Chartered (private) helicopter and boat excursions.
- Arctic parka to use on the expedition, embroidered with the Rising Seas Institute logo and yours to keep.

### Program Highlights



- <u>World class photo opportunities</u>, from guaranteed giant icebergs to likely whale sightings.
- <u>Helicopter excursions</u> far out on the vast Greenland ice sheet to grasp the scale and see hundreds of meltwater streams disappearing into cavernous voids.
- Walk on a million-year old glacier, now visibly disappearing.
- Daily <u>private briefings</u> from front-line scientists, Arctic experts, local residents, and military leaders to get behind the headlines and the hype. Topics will cover what's happening in Greenland, regional strategic issues, opening of polar shipping route and other effects of climate change.
- Remote live briefing with esteemed climate scientist, Dr. Robert W. "Bob" Corell, who has been going to Greenland since 1973 and provides unique perspectives.



Special Covid-19 Cancellation Policies In Effect – See Terms & Conditions.

#### **Expedition #1 – West Greenland** (7 days/6 nights)

\$12,500 all inclusive

Day #1 – Sunday, 22 August 2021

- Participants travel on their own to the meeting point in Copenhagen, Denmark (Airport Code: CPH) to arrive the morning of August 22. (Note: Travel from North America requires departing on August 21.)
- Group meets in Copenhagen at 71 Nyhavn Hotel. 71nyhavnhotel.com Check-in for one night. Superior room with private bath. Meet the group members and receive an orientation over lunch at a fine restaurant on the famous canal.
- Afternoon visit to the ice core lab at the Nils Bohr Institute, University of Copenhagen, outfitted with your Arctic parka. This is the leading institution analyzing the Greenland ice cores to decipher 130,000 years of climate change. <a href="https://nbi.ku.dk/english/research/pice/">https://nbi.ku.dk/english/research/pice/</a>

Day #2 – Early flight from Copenhagen through Kangerlussuaq, Greenland (SFJ) with a connecting flight to the iconic village of Ilulissat (JAV), our base for 4 nights at the 4-star Hotel Arctic. <u>hotelarctic.com</u>

With five thousand residents, Ilulissat is the third largest community in Greenland. During our stay, we will explore the town, including the museum and learn about its history.

Days #3, 4, and 5 are the focus of our trip, with boat and helicopter excursions to:

- Slaciers including gigantic Jakobshavn, calving huge icebergs.
- > The Ilulissat icefjord, a UNESCO World Heritage site..
- The massive Greenland ice sheet.

Day #6 – Wrap up discussion; return flight to Copenhagen (CPH), arriving 8 pm. Stay at airport hotel. Farewell dinner.

Day #7 – Saturday, 28 August. Departure from Copenhagen per your own arrangements.



#### **Expedition #2 – East Greenland plus Iceland** (8 days/7 nights) \$11,250 all inclusive

Day #1 – Saturday, 28 August 2021

- Participants travel on their own to the meeting point in Reykjavik, Iceland (Airport Code: KEF) to arrive the afternoon of August 28. Afternoon to explore the charming city of Reykjavik on your own.
- Group meets in Reykjavik at 4-star Centrum Hotel, <u>centrum.hotelsreykjavik.net/en/</u> Hotel check-in: superior room with private bath. Dinner, meet group members, receive orientation and special Arctic parka for glacier excursions.

Day #2 – Full day of field trips to explore Iceland Iceland's geology, including glaciers, volcanic tunnels, and geo-thermal hot springs, where we can relax in the warm waters.

Days #3 - Fly from Reykjavik City Airport (RVK) to Kulusuk, Greenland (KUS), helicopter to Tasiilaq, checking into the very comfortable and rustic Angmagssalik Hotel. The views are amazing. http://www.arcticwonder.com/hotels/hotel-angmagssalik

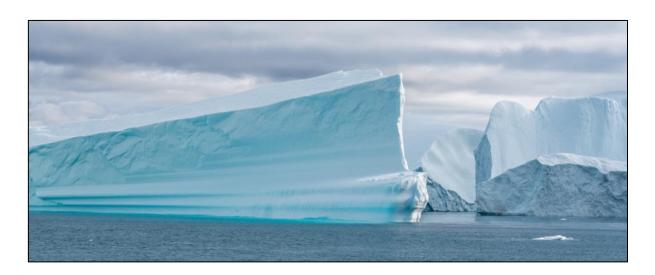
With two thousand residents, Tasiilaq is the seventh largest community in Greenland. We will learn about the town's history, its role in World War II, and visit the museum. There are fields of beautiful Arctic wildflowers this time of year.

Days #4, 5, and 6 are the focus of our trip, with field trips by boat and helicopter to visit:

- Gigantic Helheim glacier, huge icebergs, and the massive Greenland ice sheet.
- Impressive fjords surrounded by steep mountains. We will visit the remote Knud Rasmussen Glacier, a remote hunting settlement, cross Sermilik icefjord to reach the remote and tiny community of Tiniteqilaaq.

Day #7 – Wrap up discussion; return flight to Reykjavik City Airport (RVK). Check in at the 4-star Centrum Hotel. Farewell dinner.

Day #8 – Sunday, 4 September. Flight home from Keflavik International Airport (KEF) per your own arrangements.





Comments from prior expedition participants:

"Go to Greenland with John Englander. The immediacy of rising seas is best appreciated by witnessing the immensity and massive scale of Greenland's glaciers. The immersion in that environment, joined by authentic and intelligent discussion, is the best form of education." Michael Goldstein – Attorney, New York City

"The Greenland expedition is stellar, with spectacular scenery, fine hotels, excellent food, and insightful education about adaptation to avoid catastrophe from rising seas." Frank Rodriguez – Philanthropist, Palm Beach Gardens

"Reading about sea level rise pales in comparison to KNOWLEDGE. Studying the Greenland Ice Sheet and sea level rise with John Englander is a deep-knowledge experience." Carl Eibl - Venture Capital, La Jolla

"Photographs and videos are great, but the few days I spent in Greenland with John Englander was an experience beyond my expectations. I now understand how our world is being transformed. J. Mark Grosvenor - Investor / Real Estate Developer, Fort Lauderdale

"Many scientists do not think broadly on the implications of sea level rise. This trip provided me an opportunity to connect with professionals across industries thinking deeply about the acute effects of climate change. Communicating science to a multi-disciplinary team and discussing these issues with industry professionals was an invaluable experience."

Cooper Ellsworth – Glaciologist & Climate Modeler, Palo Alto

I went from a passing familiarity with sea level rise to a much more profound one. John incorporates glaciology, oceanography, geology and geopolitics to make the experience a true learning experience. The time on the ice makes it an unforgettable one.

Gary Greenberg, CFA, Global Emerging Markets at Hermes, London

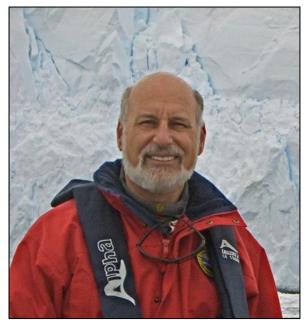
Terms & Conditions:

- Greenland Travel, A/S, based in Copenhagen, is the fully licensed and bonded tour operator for this
  private program under contract with Rising Seas Institute, the agent for this expedition. See terms at:
  <a href="https://www.greenland-travel.com/files/pdf/Terms-and-Conditions.pdf">https://www.greenland-travel.com/files/pdf/Terms-and-Conditions.pdf</a>
- For either expedition described on pages four and five in this brochure, the inclusive price per person includes superior private hotel rooms, single occupancy; roundtrip airfare to Greenland from the Gateway City; meals, private briefings, and excursions by helicopter and boat.
- Payment / Deposit / Refund:
  - A US\$1,000 deposit will reserve a space on one of these trips and is *fully refundable until June* 1, 2021. After June 1, the deposit becomes non-refundable, <u>except</u> if the trip is cancelled at any time by the tour operator due to public health reasons, quarantines, or cancellation of airline flights, in which case all funds will be fully refunded.
  - Full payment is due June 15, 2021, at which time unpaid spaces may be released to *waiting list*. Refunds, less the thousand dollar deposit, will be made if spaces are able to be re-sold.
- Expedition members will be responsible for the arrangement of their travel to and from the departure city, either Copenhagen or Reykjavik.
- A portion of the cost of this expedition (tour) will benefit the Rising Seas Institute and may be tax deductible. A breakdown is available to calculate charitable portion upon request. The Institute is a U.S. registered 501c3 nonprofit organization.
- Terms and itinerary details are subject to change without notice. The tour operator will attempt to find comparable substitute components for the trip if necessary, but cannot guarantee availability due to limited services and suppliers in remote locations.
- "Carbon Credits": With global warming there is a very appropriate concern about contributions to the greenhouse gases resulting from travel. We are buying "carbon credits" to offset the effects of everyone on this trip.

For Reservations: John Englander john@johnenglander.net Phone: +1-561-299-5920



Tour Leader: John Englander is an oceanographer and author of the best-selling book High Tide On Main Street: Rising Sea Level and the Coming Coastal Crisis. He has led seven expeditions to Greenland and the High Arctic, including a series of dives under the polar ice cap. Englander has delivered high level briefings to the U.S. Congress, the US Air Force, the US Naval Academy, and the leaders of all eight Arctic nations' Coast Guard services. He has been CEO of several ocean-focused businesses and nonprofit organizations, including the Cousteau Society. John is President of the Rising Seas Institute, a nonprofit global think tank and policy center working to advance adaptation to rising sea level through better understanding of the engineering, economics, and risk. (More information at: www.johnenglander.net)



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