Thank you for your valuable lecture.

I totally enjoy your talk even though I'm not from the field of meso/submeso scale studies. Thank you! Yasushi Fujiwara

Dear Professor Bracco, thank you for sharing your research. I'm not a physical oceanographer, so I had a little difficulties understanding some terminologies but overall I think I understood the main purposes of your study. I'm a PhD student working on harmful algae, which is why !! I got pumped up when you showed the phytoplankton bloom and the eddies satellite images, and your background image. At first, I thought it was a kind of abstract art picture. All the best in your future research! Wai Mun LUM 🔌

Thank you very much for the great talk. It was an interesting topic, but for me a bit hard to understand because I don't have enough knowledge of physical oceanography.

Thank you for a great presentation.

Thank you for your special lecture, Prof.

Annalisa Bracco!

Does increasing the horizontal resolution affect the GIN seas convection as well? If so, does it change the relative importance for AMOC between the Labrador Sea and GIN seas in GCMs? Takahito Kataoka 🥻 ᇩ tetetetetetetetetet +

Very thank you for your 👂 interesting lecture. 🛊 I am doing research on organic 🐌 🤸 🕯 chemistry and actually today's 💣 🧟 lecture is far from the my major, and these days I've studied always about my major. Therefore it was nice to listen to something not 🔊 familiar to me.

Thank you for your talk. I have two following questions. 1. Your results show that meltwater from Greenland has a small impact on convection in the Labrador Sea. Will this trend continue in future warming? Does that mean that meltwater from Greenland will have a small impact on deep water formation in the North Atlantic (and AMOC)? 2. I didn't fully understand the implications of your conclusions about the deglaciation. Could you give a brief summary of this part? Because I am interested in modelling of paleo-ocean variability such as abrupt climate change during glacial

Hidetaka Kobayashi 🚻

Thank you for your wonderful lecture. I learned a lot about ocean submesoscale dynamics. It was a brand new knowledge for me. It was very interesting. Thank you again for your presentation.

Takehito Nakamura 🥒

Thank you very much for your lecture, I learned a lot. SUN Tongjun

Although it was not directly relateď to my research fielď, it was good to know the dynamics of sea. I was wondering whether other factors are able to affect to this kind of stratification, such as submarine topography and ecological composition of sea bed. I wish I could know more about interaction between the dynamics and ecological system. As you mentioned, since the characteristics are unique at labrador sea, it might also have uncommon effect to ecological diversity.

Thank you very much for your lecture.

Thank you for your presentation. It was amazing to hear about the research on a alobal scale. I am studying about whales. Today, thanks to your presentation, I was reminded that I have to think on a larger scale because whales are migrating through the huge oceans. And I became interested in marine physics thanks to your interesting talk and beautiful figures. Sara FUIIKI

Thank you for your seminar. I have learned from you today.

Ayaka Saito

It was difficult to understand the content as it was not my field of expertise, but it was very interesting.

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Kazuki Harada 🏅

Thank you for your special lecture. Oceanography is not my field actually and my research is about aquatic molecular biology and biotechnology, so your large scale research was quite fresh for me and interesting. RINA MIYASHITA

phenomenon.

Thank you so much for the lecture. Although it is not my field of research, I very much appreciated your talk and understood very well the topics discussed.

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🌠 Thank you for your fascinating presentation. I am glad to know the research about an interesting area, Labrador Sea. I would like to read the paper introduced by your presentation and deepen the knowledge on it.

Megumi ENOMOTO 🔯

Thank you for your nice talk. Your presentation clearly demonstrates *importance of sub-mesoscale* eddies for reproducibility in ocean models.

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Shun Ohishi

Thank you for your seminar. It's very interesting for me because I often heard the talk of North West Pacific Ocean including Kuroshio current, but never compare with other currents or sea. It's a nice and first oppotunity to learn about the oceanography of Labrador Kosuke Matsuda

\$ M & + \$ M & + \$ M & + \$ M & + \$ Thanks for your lecture. I have better understanding about Labrador Sea and marine submesoscale

🌠 Thank you for a very 👺 interesting seminar today. It 🛭 🦑 was very informative to learn about the changes in the marine environment that have a large impact on marine lives.

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Ryota Murakami

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The importance of submesoscale phenomena impressed me, and I became interested in the Labrador Sea. Thank you very much for a very interesting presentation.

Kazuo ISHIKAWA

Although a little bit knowledge about the physical oceanography (the movement of currents, etc.), I learned a lot. Thanks a lot for your wonderful presentation.

Sun Wenhui

Thank you very much for your great lecture. Although 🎉 do not major in this type of science, maybe can be called geoscience or Ocean Science, I thought your research is very \} interesting and important. But may I ask that would you! think there will also be strong influence from the topic you study about, like the "AMOC", onto questions of other science. area like agriculture or ecosystems?

Thank you for the meaningful and valuable lecture.