

## **YOUTH DEMAND ACTION ON CLIMATE – MONDAY 16 Jan 13:00**

**January 16 2023, Davos, Switzerland**

Arctic Basecamp's Youth Activists and Early Career Scientists from around the globe take the lead in Arctic Basecamp's opening session on Monday 16 January at 13.00 at Arctic Basecamp outside the Hotel Schatzalp in Davos.

Sharing personal stories on how Arctic change is affecting their home countries whilst Arctic Basecamp scientists will highlight the latest science and global risks. Together, they will explore and discuss local and global solutions that businesses and governments can implement at this critical point.

You Tube creator [WodeMaya](#) will also join the panel. Wodemaya is a Freelance Ghanaian Vlogger on a mission to change the negative narrative of Africa by promoting all 55 African countries on the continent by showcasing their culture, lifestyles and sharing myriads of success stories to keep you inspired.

The youth activists and early career scientists joining Arctic Basecamp this year are:

- Hui Bing – Climate Activist from Malaysia
- Amália Garcez – Climate Activist from Brazil
- Fabien Moustard – Early Career Scientist from France
- Arthi Ramachandran – Early Career Scientist from Canada
- Wode Maya – You Tube creator

Journalists attending the World Economic Forum in Davos are invited to attend sessions by contacting Helen Clay, Communications Director. Sessions will also be live streamed at <https://www.youtube.com/@arcticbasecamp7907/streams>

### **– NOTES TO EDITORS –**

#### **For further information and interviews**

For further information about our high-level sessions and spokespeople available for interview, please contact:

Helen Clay, Communications Director  
helen@arcticbasecamp.org

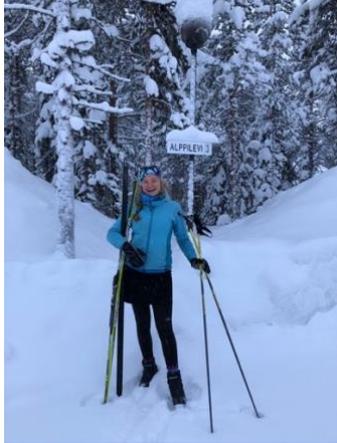
#### **About Arctic Basecamp**

Arctic Basecamp is a team of Arctic experts and scientists who 'speak science to power' in order to encourage bold climate action. Professor Gail Whiteman created Arctic Basecamp as a vehicle to bring this message of Arctic risk to global leaders. We work with global scientists and world-class organisations and individuals to raise awareness

of the global risks from Arctic change and to highlight the urgent need for scalable solutions to climate change. It is a registered not for profit in the Netherlands.

### **About our Youth Delegation**

#### **Harmony Wayner - Early Career Scientist**



Harmony Jade Sugaq Wayner is a tribal member of Naknek Native Village, a 5th generation commercial fisherwoman in Bristol Bay, and a marine scientist focused on sustainable rural food systems to promote Indigenous values and well-being in Alaskan villages. She is the Vice-Chair of the Arctic Youth Network, an Indigenous fellow for the Interagency Arctic Research Policy Committee (IARPC), and an Alaska Sea Grant Fellow. She has a B.S. in Biology from the University of Alaska Southeast and a Master of Resource Management from the University Centre of the Westfjords in Iceland. Harmony is currently based out of Anchorage, Alaska, where she works at Alaska Sea Grant and the NOAA Marine Debris Program. She is passionate about promoting food sovereignty in Alaska, ensuring the next generation can experience the richness of having a full smokehouse and tundra filled with berries.

#### **Fabien Moustard - Early Career Scientist**



Fabien Moustard is a PhD Candidate at University College London (UCL). His research examines how to integrate local knowledge and concerns into regional, national and planetary-scale environmental management systems. He focuses on the role technology can play for social recognition of vulnerable people who are frequently the most ecologically literate, with a particular emphasis on the Congo Basin.

## Arthi Ramachandran – Early Career Scientist



Arthi Ramachandran received a Bachelor of Science in Biology and went on to pursue a PhD in Microbial Ecology, both at Concordia University in Montreal, Canada. During her graduate studies, she focused on Arctic ecosystems, which led to an opportunity to conduct research in the Arctic Ocean, both on Coast Guard vessels and at the Canadian High Arctic Research Station in Nunavut. Her research expeditions allowed her to witness the dramatic effects of climate change in Arctic ecosystems and communities firsthand. Arthi's research experiences and her involvement with multiple national and international organizations, such as the Canadian Commission for UNESCO, the Association of Polar Early Career Scientists, and Science & Policy Exchange, ultimately led her towards the field of science policy.

## Amália Garcez - Youth Activist (Brazil)



Amália, 19, is a socio-climatic activist and Physics student at the Federal University of Rio Grande do Sul (UFRGS). She is involved in the Fridays for Future movement, working locally, nationally and internationally. Amália's activism is focused on social and climate justice – showing how STEM, social and climate issues are interconnected and present in everyone's daily lives.

She started protesting in 2019, and helped structure Fridays For Future in Brazil, both locally and nationally, as well as organize various events, protests and campaigns, such as the SOS Amazônia Campaign. She has experience in international events and was a delegate in the past two COPs (26 and 27), where she participated in the organization of protests and meetings and worked in media production. In 2022, she helped organize global strikes in her local community and co-created Desenrola, a grassroots media outlet accessible to youth and the general public to discuss climate and social issues, with fellow activists. Recently, she also became involved in a research group in her university involving cosmic rays and climate change. Overall, she is hoping to do as much as possible to ensure a good future for humanity and for the planet.

## Hui Bing - Youth Activist



Hui Bing was brought up in Ipoh, a beautiful city in Malaysia surrounded by mountains. Over the years, climate change has begun to plague her home with prolonged floods and rising temperatures, displacing thousands each year. The nature of her field also brought to her attention the effects of climate change on public and planetary health. Little do most know, the COVID-19 pandemic is an unfortunate example of how our environment directly impacts our lives. She wishes to emphasise on public education and awareness on climate change in Malaysia and one day be a voice loud enough to implement changes to improve the lives of Malaysians. In 2020, she co-founded Purpose Plastics, an initiative to create a new lease of life to plastic waste and repurpose them into functional home articles. She is currently pursuing medicine at International Medical University and entering the workforce in a few months.