



2018 ARCTIC EDUCATIONAL EXPEDITION

STUDENT APPLICATION FORM

SULTAN MIZAN ANTARCTIC RESEARCH FOUNDATION



SPONSOR

SUPPORTER



KEMENTERIAN PENDIDIKAN MALAYSIA



PUSAT SAINS & KREATIVITI TERENGGANU

What is Students on Ice?

Students on Ice an award-winning and globally unique educational program. Since 1999, we have taken more than 2,500 students, educators, elders, scientists, artists, musicians and leaders from 52 countries around the world on educational expeditions to the Arctic and the Antarctic.

We believe the Polar Regions are the world's greatest classrooms. They are the cornerstones of the global ecosystem and tremendous platforms for education in history, culture, science, political, social and environmental issues. The expeditions are inspiring and life-altering for the students involved. The expeditions represent once-in-a-lifetime opportunities for youth to expand their knowledge about the circumpolar world, to gain a global perspective of the Arctic, its wonders, and its present and future challenges. One of the key goals of the pioneering project is to "pass the torch" and give the world's youth a heightened understanding and respect for our Planet, and the inspiration, knowledge and motivation to protect it.

Eligibility Criteria

- Be a Malaysian citizen, and currently living and studying in Malaysia.
- Must be a student **and at the age of 16 years old** at the time of application, enrolled in a secondary institution **at form 4** at the time of application. **Preference will be given for science students.**
- Student must demonstrate an interest in issues relating to the Polar Regions and must understand that this is an **educational expedition**, not a vacation. All students must be committed to participate fully in all aspects of the mandatory education program and research activities prior to and during the expedition.
- Student must demonstrate some or all of the following qualities: strong academic ability and/or passion for learning; **ability to communicate in English both speaking and writing**, leadership qualities and/or potential to develop these qualities; **active involvement in the community and co-curriculum**; and a desire to make a difference and act as a role model for other young people in the community.
- **Act as an ambassador for your community or educational institution and be prepared to share your experience on SOI with your community before, during and after the expedition. Students will be expected to be available for media interviews and to submit journal entries for the SOI Expedition Website and other blogs.**
- Student must submit a **completed application form with a letter of reference.**
- **Student must possess a passport or to start the process of obtaining a passport that is valid for six (6) months after an expedition**
- **Submit your complete application by the deadline: 15 March 2018.**

Expedition & Funding Details

Arctic Educational Expedition, 23 JULY – 7 AUGUST 2018.

The funding covers the expedition from Ottawa, Ontario, Canada including all accommodations, meals, associated programming materials, and also include the cost of your travel from home to Ottawa and return travel after the expedition period.

About the Funding

These funding are generously provided by the **State Government of Terengganu** through the understanding with **the Sultan Mizan Antarctic Research Foundation**. Thanks to their support, we are able to provide the opportunity for **two students from the State of Terengganu to join the 2018 Students on Ice Arctic Expedition**, travelling to Greenland and the Canadian Eastern Arctic, from **23 JULY - 7 AUGUST 2018**. (*Participants may need extra travel days before and after the expedition.)

These funding are intended for students who would not otherwise have the opportunity to take part in an experience like this. Applicants must demonstrate that they want to participate for the right reasons. This is not a vacation experience. It is a learning journey that requires time, energy, passion and interest, before, during, and after the expedition.

About the Sultan Mizan Antarctic Research Foundation



The establishment of the Sultan Mizan Antarctic Research Foundation or the Yayasan Penyelidikan Antartika Sultan Mizan (YPASM) was approved by the Cabinet on 6 June 2012. Subsequently, on 18 July 2012, YPASM was registered as a Company Limited by Guarantee and not having share capital, under the Companies Act 1965.

YPASM was officially launched by Duli Yang Maha Mulia Al-Wathiqu Billah Tuanku Mizan Zainal Abidin Ibni Al-Marhum Sultan Mahmud Al-Muktafi Billah Shah, Sultan of Terengganu on 19 July 2012 in Kuala Terengganu, Malaysia.

Our vision is to ensure the conservation of the Polar Regions, especially the Antarctic continent, for the promotion of research and conservation, and the promotion of research collaboration between countries for the global well-being. Our mission, to promote and develop national and international collaboration in research and conversation of the polar regions, especially in the Antarctic Continent.

Application Process

(All application received is entitled for e-certificate from the organizer)

Step 1: Please ensure that you meet all of the eligibility criteria and read all instructions carefully.

Step 2: Ensure that you complete each of the following sections:

Part 1: Candidate Information (Pages 5 to 8)

Part 2: Supporting Information (A reference letter, indication of passport status)

Step 3: Submit your complete application and reference letter **through email** by **15 March 2018**. **It is also compulsory to 'friend' YPASM on Social Media. Like our FB page, Twitter and Instagram.**

EMAIL your scanned application to fardy@ypasm.my and cc to kokurikulum.jpnt@moe.gov.my

Our system can be very busy on the day of the deadline and recommend submitting before the deadline! Please feel free to contact us with any questions. Call 03-26949898.

Step 4: Let's know each other better. We will call you for interview.

Step 5: Participate in the **Polar Science Camp**, jointly organized by Sultan Mizan Antarctic Research Foundation, Universiti Malaysia Terengganu, Pusat Sains dan Kreativiti Terengganu and Jabatan Pendidikan Terengganu. The Polar Science Camp will be held in **Kuala Terengganu**.

Instruction to Polar Science Camp Participants (Student and Teacher)

- i. Student and Teacher are to complete the application form and to submit the completed application form to YPASM before **15 March, 2018**.
- ii. Student is to make preparation including to find information, facts and figures for a debate to be conducted during the camp.
- iii. Title of the debate will be announced in the morning of day 1 of the camp. The title will cover the current issues on Arctic including Malaysian involvement in Arctic, governance of Arctic, climate change, sustainability and the importance of Arctic.
- iv. Essay topic will also be announced in the morning of day 1 of the camp. Student is expected to write short essay of not more than 200 words during the camp period.
- v. **Student will be requested to prepare a short video creative of 1-2 minutes related to the SOI expedition to be shown during the camp.**
- vi. **Teacher will do a presentation of an Innovative Community Project to be held after Return from SOI Arctic Expedition 2018**. Each presentation will take 10 minutes and will be done during the camp.
- vii. **Teacher is expected to complete the community project upon your return from the expedition.**

SULTAN MIZAN ANTARCTIC RESEARCH FOUNDATION

STUDENT APPLICATION FORM

ARCTIC EDUCATIONAL EXPEDITION – 23 JULY - 7 AUGUST 2018

APPLICATION DEADLINE: 15 MARCH 2018

Section A: Personal Information

Last Name:		First Name:		Middle Name(s):	<input type="checkbox"/> Male <input type="checkbox"/> Female
Date of Birth:	DAY	MONTH	YEAR	Citizenship:	
Address:					
City:			Province and State		
Postal Code:			Country:		
Telephone (Home):			Telephone (Mobile):		
Email (Please print clearly):					
Shirt Size (Unisex): <input type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> L <input type="checkbox"/> XL <input type="checkbox"/> XXL					

Section B: Parent/Guardian Contact Information

Relationship to Applicant:					
Last Name:			First Name:		
Address:					
City:			Province and State:		
Postal Code:			Country:		
Tel. (Home):		Mobile:		Tel. (Work):	
Email (Please print clearly):					

Section C: Parental Consent(Mandatory if applicant is under 18 years of age)

The signature below confirms that _____ (Applicant) has my permission to apply for the Students on Ice Expedition as specified in this application.

Parent/Guardian Name (Please print): _____

Signature: _____ Date: _____

Section D: General Medical Information

Students must be capable of moderate physical activity, such as hiking. During days at sea, the possibility of rough sea conditions may lead to students experiencing seasickness. Although we are visiting during the summer season, daily temperatures may be below freezing, and students will be expected to participate in all daily excursions. These excursions, such as Zodiac boat cruises and shore landings, generally range from two to three hours in length. **Outline any medical conditions, illnesses and/or disabilities that require or have required the regular care of a doctor (e.g. allergies (food/medical/environmental), asthma, diabetes, recent surgery, heart disease, etc.):**

Section E: Education

At the time of the application, you are currently enrolled what grade:

School:	Address:
City:	Province/Territory/State:
Postal Code:	Country:
Contact Name (Teacher/Principal):	
Telephone:	Fax:
Email:	

Section F: More About You

250 word limit per question.

In a separate document, please answer the following questions as concisely and completely as possible.

1. Why do you want to participate on a *Students on Ice* expedition?
2. Why Arctic is so important to the world?
3. What is the relationship between Arctic and Malaysia?
4. What you can do as a student to influence your local community to protect the Arctic?

Reference Letters

Please supply a letter of reference from people who know you well, such as: a teacher, principal, school counselor, boss, volunteer supervisor, or a member of your community. **These people cannot be relatives or friends of the family.** *If desired, referees can send letters to the Participant Coordinator separately for confidentiality purposes (fardy@ypasm.my) / (kokurikulum.jpnt@moe.gov.my). We ask that referees include the applicant's name and chosen expedition in the subject line of their email.

The referee should comment on some of the following: your academic abilities, character, attitudes, social adaptability and leadership qualities, and community engagement. Here are a few suggestions:

- **How long has the referee known the applicant and what is your relationship?**
- **What are the applicant's greatest strengths?**
- **How does the applicant demonstrate the following characteristics: consideration for peers, self-confidence, and self-discipline, openness to new ideas, maturity, energy and enthusiasm?**
- **How the applicant is already involved in the community and do you see the applicant committing time and energy after the expedition to presentations, outreach and other community initiatives?**

Application Checklist – Do you have everything that SOI needs?

Please ensure your application includes the following:

- Completed Application Form (pages 5 to 8)
- A Letter of Reference
- Separate document with responses to questions in Section F

Please email your application to the JPNT and YPASM office using the details provided on Page 5-8. We will then review your application and you will receive notification of your participation status.

Travel Documentation

Please indicate the status of your passport:

- I currently have a passport that is valid for 6 months after the expedition dates
- I am applying for/to apply/ renewing a passport

Applicant Signature: _____ Date: _____

Thank you for your interest in Students on Ice Expedition! Good Luck!

