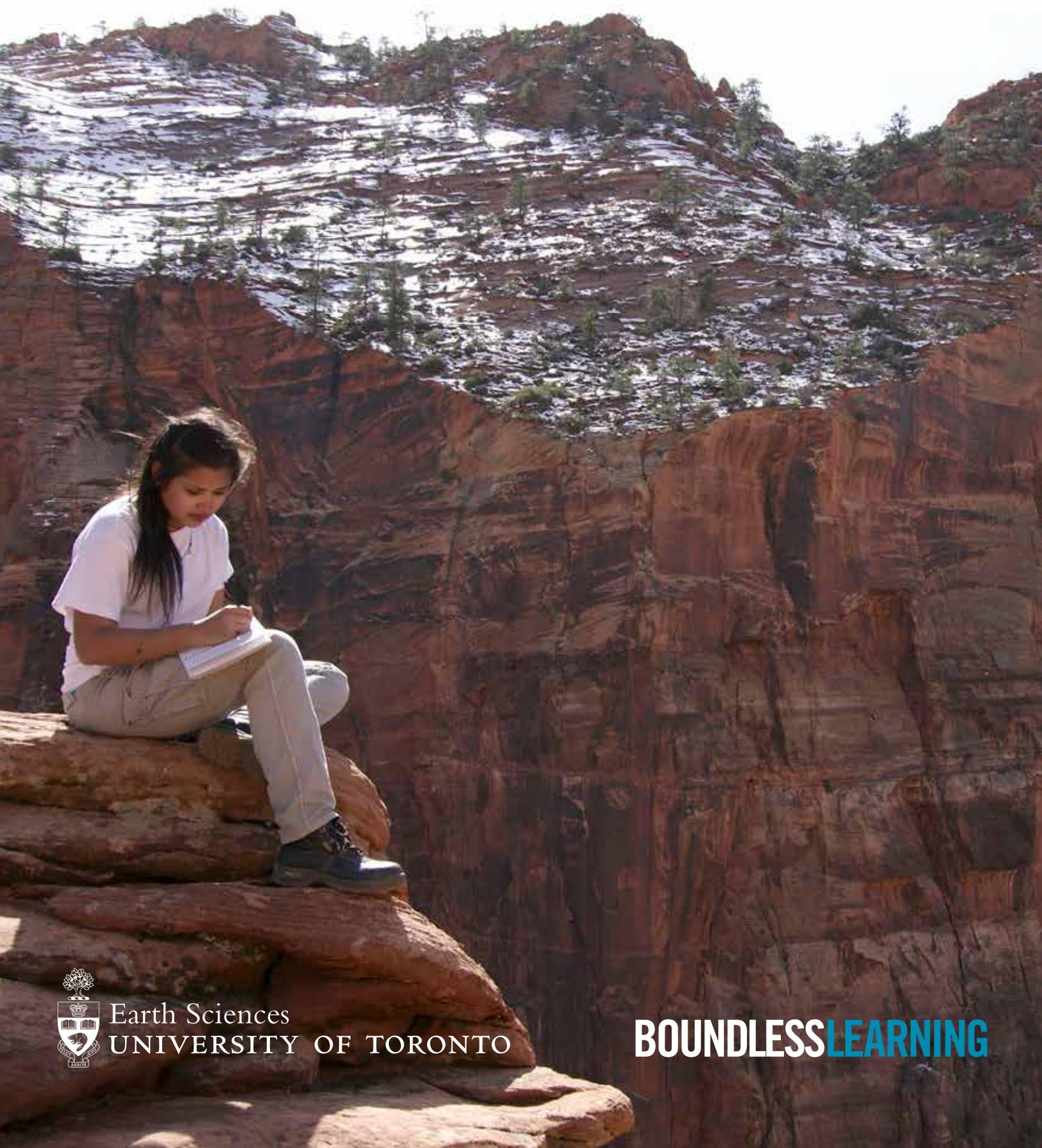


# EXPLORERS FIELD EDUCATION FUND

Supporting the Next Generation of Geoscientists



Earth Sciences  
UNIVERSITY OF TORONTO

**BOUNDLESS**LEARNING



Whitefish Falls



Colorado Plateau

*“Going to Texas on a field course made me realize how truly exciting this career path can be. Being in the field and exploring is one of the most amazing aspects of Earth sciences.”*

Natascia Zuccarelli-Pegoraro  
geoscience major

An essential part of education in Earth sciences is field training. Whether the topic is environmental geosciences, ore deposits, sedimentology, or plate tectonics, students gain a genuine understanding of the material when they can study in the field. **Our laboratory is the outdoors.**

### FIELD STUDIES IN EARTH SCIENCES

Our field trips to the Colorado Plateau, New Zealand and local sites like the Niagara gorge, and our undergraduate field camps at Whitefish Falls, Benny Belt, Deep River, and Newfoundland are frequently cited by geoscience students as the most enriching and enduring experiences of their university studies.

On these excursions, students acquire core skills in geological field observation, mapping, geophysical data acquisition, and fundamental field techniques. They also learn the fundamentals of problem-solving, teamwork, report writing, and quantitative analysis.

By cultivating these hard and soft skills, fieldwork better prepares students to be successful in their careers as geoscientists. Their future employers reap benefits when students receive this practical training while at university.



Texas

### THE EXPLORERS ANNUAL FUND FOR FIELD EDUCATION

The Department of Earth Sciences is expanding the field study components of our programs to ensure that all students have access to these critical educational opportunities.

We are also diversifying the kinds of field study excursions to geologically significant parts of the world, where students can get first-hand exposure to the ancient geologic deformation of the Earth’s surface and explore the present-day dynamics of active tectonic zones.

**We are turning to our alumni and friends to help make this possible.**

The Explorers Annual Fund for Field Education gives you an opportunity to support the field training of the next generation of geoscientists. This fund is already having a transformative effect on our educational programs. Your contributions will help to make these life-changing opportunities accessible to more students.

**Thank you for supporting the Explorers Annual Fund for Field Education at the University of Toronto.**



Texas



Newfoundland

*“Geology is learned in the field more than the classroom. That is why I support the Field Education Program.”*

Edward Thompson  
(B.A.Sc. 5T9; M.A.Sc. 6T0)

## Ways to make your donation

There are many different ways to donate to U of T. All donations help our students, who are being prepared to meet the most pressing global challenges of the coming decades. Explore our donation options to discover which one best fits your financial and philanthropic goals.

### DONATIONS

Online, Cheques, Credit Cards (*see back page of brochure*).

### STOCKS & SECURITIES

Donations of **publicly listed securities** to the University of Toronto are exempt from capital gains tax. Eligible securities include shares, debt obligations or rights listed on a prescribed stock exchange, a share of the capital stock of a mutual fund corporation, a unit of a mutual fund trust, an interest in a related segregated fund trust or a prescribed debt obligation.

**Benefits of making gifts of stock and securities directly to U of T rather than selling them and donating the proceeds:**

- Zero capital gains inclusion rate.
- Value of your tax receipt will be based on the market closing price on the day U of T takes legal receipt of your stock or securities into our brokerage account.
- Claim charitable donations up to 75 per cent of your net income (a five-year carry forward on any unused donation amount is permitted).

**The simplest way to make your gift of stocks or securities is to have the shares electronically transferred from your account to U of T’s account.**

**Flow-through shares** is a federal tax program to encourage exploration and development for minerals and oil and gas. One of the main benefits is that investors receive an exploration deduction of up to 100% of the original investment, which adjusts the cost base of the shares to zero.

- Any flow-through shares issued to a taxpayer prior to the 2011 federal budget, or pursuant to an agreement entered into before this date, can be donated and receive full capital gains exemption.
- Donated flow-through shares issued as of the 2011 federal budget benefit from the zero capital gains inclusion rate for the donation amount that exceeds the original cost of the investment.

For more information on any of the above giving options, please contact:  
**Monica Hahm at 416-946-5616 or [monica.hahm@utoronto.ca](mailto:monica.hahm@utoronto.ca)**



**YES, I would like to support the Explorers Annual Fund for Field Education**

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**b) Here is my monthly donation of**  \$ \_\_\_\_\_

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**Donations and questions should be directed to:**

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