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Title of Proposal

Math Horizons Day

Contact information

The one person and place to communicate with the applicant(s).

Name Joseph Khoury

E-mail jkhoury@uottawa.ca

Telephone 613-562-5800-3487

Fax

Institution or department to administer grant funds

Name University of Ottawa

Address 585 King Edward

Ottawa, ON

K1N6N5

Contact Joseph Khoury

E-mail jkhoury@uottawa.ca

Telephone 613-562-5800-3487

Fax 613-562-5776

Summary

Less than 100 words

Total amount requested in this competition \$

<p>Aimed at grade 11 students in Ontario and Secondary 5 students in Québec, the Math Horizons Day is an activity to promote the study of mathematics and extoll the benefits of a career requiring a solid knowledge of mathematics.</p>

Applicants

Put any specific information on the relevant experience or expertise of an applicant in "Other".

Name(s)	<input type="text" value="Joseph Khoury"/>	<input type="text"/>	<input type="text"/>
E-mail	<input type="text" value="jkhoury@uottawa.ca"/>	<input type="text"/>	<input type="text"/>
Position	<input type="text" value="Coordinator of the Math Help"/>	<input type="text"/>	<input type="text"/>
Employer	<input type="text" value="University of Ottawa"/>	<input type="text"/>	<input type="text"/>
Address	<input type="text" value="585 King Edward"/>	<input type="text"/>	<input type="text"/>
	<input type="text" value="Ottawa, Ontario"/>	<input type="text"/>	<input type="text"/>
	<input type="text" value="K1N 6N5"/>	<input type="text"/>	<input type="text"/>
	<input type="text"/>	<input type="text"/>	<input type="text"/>
	<input type="text"/>	<input type="text"/>	<input type="text"/>
CMS Member #	<input type="text" value="009329"/>	<input type="text"/>	<input type="text"/>
Current grants	<input type="text"/>	<input type="text"/>	<input type="text"/>

What you propose to do*at most 40 lines*

Each school in the region (Eastern Ontario and Western Quebec) is invited to participate with a team of four students together with their math teacher. We usually receive about 30 schools every year (about 150 people), which is the maximum number we can accommodate here on campus.

The day starts with a talk by one of the professors of the department about his or her work in mathematical research and the impact of new discoveries on modern technology, medicine, economy and other aspects of life. The presentation is sometimes given by a mathematician who works in industry or in governmental agencies. Before the lunch break, a presentation of different careers where a solid knowledge of mathematics is required is usually given by the chair of the department.

After lunch, the teams compete in mathematical contests. The contests include questions in various areas of mathematics as well as relays. The day ends with some individual contests as well. The winning teams and individuals leave with prizes and certificates in recognition of their achievements.

Budget

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Description	Revenue		
Faculty of Science-University of Ottawa	2500.00		
Vive-President academic-University of Ottawa	3000.00		
CMS Endowment Grant requested	1000.00		
Total Revenue \$	6500.00		
	Expenses		
Lunch (150 people)	3500.00		
Breaks and morning registration (coffee, snacks,..)	1200.00		
Prizes (trophies, books, gift cards,....)	2000.00		
copies (questions, material,...)	1300.00		
Parking permits	600.00		
Helpers, equipement rentals	1500.00		
Total Expenses \$	10100.00		

Other *Funding, partners, revenue potential, information on applicants such as publications or awards, at most 20 lines.*

Revenue potential:

- 1) SAS: 1500.00
- 2) Xerox: 1500.00

The applicant (Joseph Khoury) is a member of the Department of Mathematics and Statistics at the University of Ottawa for twenty years. He is an active member of the CMS, served on many committees and chaired the Education committee and the bilingualism committee for two terms.

Other than referred articles I scientific journals, he co-authored two books on subjects in mathematics. He won the best employee of the faculty of science and the part time teaching award from the University of Ottawa.

Project start date

Finish date