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Application Form for the CMS 2017 Endowment Grants Competition

Deadline September 30

Title of Proposal

The Math Horizons Day

Contact information

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

Name Joseph Khoury

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Institution or department to administer grant funds

Name Department of Mathematics and Stat

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Contact Rafal Kulick

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Telephone 613-562-5864

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Summary

Less than 100 words

Total amount requested in this competition \$

	<p>A day long activity for Grade 11 students in Ontario and Secondary 4 in Quebec. The day starts with presentations on application of Mathematics in Modern Technology.</p>
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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="director of the Math Help Cer"/>	<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, on"/>	<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"/>	<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*

We extend invitations to all high schools in the area (some from Kingston as well). We usually can accommodate around 30 schools (both English and French). Each school is represented by a team of 4 students fro Grade 11 in Ontario and Secondaire 4 in Quebec, as well as their Math teacher. The main purpose of the day long activity is to show students a side of Mathematics they don't get the chance to see in their usual school setting. The hope is to encourage them to do better in Math as this will open many doors for them in life. The day starts with a presentation from a colleague on an applied topic of Mathematics. Two presentations in each official language are run simultaneously. All participants are then invited to have lunch on campus. After lunch, students are out in teams to write competitions with multiple components: Questions and Math relays. There are also rounds of individual questions.

The day ends with the prize ceremony where a dignitary will hand in trophies and prizes for wining teams and individuals.

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

Project start date

Finish date