**CAMTEC Breakthrough of the Month**

**Certificate & Award**

**To submit a Breakthrough of the Month, you must be:** 1) currently registered as a UVic graduate student(s); 2) active student member(s) of CAMTEC; 3) author(s) in the breakthrough work. Applications will be welcomed throughout the month with a deadline of the last day of the month. They will be reviewed at the beginning of the following month and awarded later that month.

**What is a breakthrough?** In the context of this award, a breakthrough is a discovery developed in a CAMTEC member’s laboratory and published either in a scientific journal, submitted for a patent, or presented at a scientific conference. A breakthrough application should normally be submitted within one month of publication, submission, or presentation date. An application can be submitted jointly by more than one student but a breakthrough will be considered only once for the award. (In this case, certificates will be granted to each of the applicants.)

***Please be mindful of the stated maximum sentence length. Applications that contain longer than requested writing will not be considered.***

***Answer all questions in language understandable to an undergraduate in STEM who is not an expert in your field.***

|  |  |  |  |
| --- | --- | --- | --- |
| Applicant name: |  | | |
| Email address: |  | | |
| Degree type: |  | Year of study: |  |
| Department: |  | Supervisor: |  |
| Are you currently a registered UVic graduate student?: | | | |
| Do you have a Twitter handle? If so, please list: | | | |

Has your breakthrough been:

* Submitted/Filed:
* Accepted/Awarded:
* Presented (for conference entries):

|  |
| --- |
| Provide a brief description (50 word maximum) of what your breakthrough is: |
|  |

|  |
| --- |
| Prepare a twitter entry (280 character text) about your breakthrough: |
|  |

|  |
| --- |
| Provide a relevant link (if possible) for your breakthrough (journal article, conference site, etc.): |
|  |

|  |
| --- |
| In case of multiple coauthors, describe in 50 words or less your individual contribution: |
|  |

|  |
| --- |
| Prepare a brief text (100 word maximum) describing the scientific innovation behind your breakthrough: |
|  |

|  |
| --- |
| Prepare a brief text (100 word maximum) describing the potential wide impact and significance of your breakthrough: |
|  |

|  |
| --- |
| Prepare a brief text (100 word maximum) describing, if applicable one CAMTEC instrument/facility used and what it empowered you to do: |
|  |

|  |
| --- |
| Add a graphic or figure (.gif; .jpg; .tif) that describe your breakthrough: |
|  |

Your submission may be published in the “News” section of the CAMTEC website and be twitted by @UvicCAMTEC.