MSK Innovation Competition - Proposal Worksheet 2024

Proposal should be submitted online at:  
[**boneandjoint.uwo.ca/research/msk\_innovation\_competition**](https://boneandjoint.uwo.ca/research/msk_innovation_competition/index.html)

by **April 10th at 5:00 pm**.

Incomplete applications will not be forwarded to the committee for review. **We encourage you to prepare your proposal using the worksheet and then copy and paste sections into the online form**.

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| **Project Title** (75 characters)**:** |  | | | | |
| **Brief Lay Overview Statement** (400 characters including spaces)**:** | | | | | |
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| **Relevant BJI Theme(s)** | | **Ethics Approval Forms** *(if applicable)* | | | |
| 🞎 Basic biological and biomedical  🞎 Physical sciences and engineering  🞎 Clinical and health services  🞎 Population and community health | | **Applicable types** | | **Status** | **Approval #** |
| 🞎 | Human subjects | 🞎 In preparation  🞎 Pending  🞎 Approved |  |
| 🞎 | Animals | 🞎 In preparation  🞎 Pending  🞎 Approved |  |
| 🞎 | Biohazards | 🞎 In preparation  🞎 Pending  🞎 Approved |  |

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| **Project lead:** |  | **Telephone #:** |  |
|  |  | **Email:** |  |
| **BJI Member**: | 🞎 Yes 🞎 No | **Researcher ID**  (if available): |  |
| **Career Status:** | 🞎 Investigator 🞎 Business Owner 🞎 New Investigator 🞎 Trainee 🞎 Other: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | |

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| **Nominated applicant \*:** | 🞎 same as project lead | **Telephone #:** |  |
|  |  | **Email:** |  |
| **BJI Member**: | 🞎 Yes 🞎 No | **Researcher ID**  (*if available*): |  |

*(\*must be a Western faculty member eligible to hold a Western research account)*

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| **Team member Name:** | **Career Status:** | **BJI Member**: | **Publons ID**  (if available): |
|  | 🞎 Investigator 🞎 Business Owner  🞎 New Investigator  🞎 Trainee  🞎 Other: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 🞎 Yes 🞎 No |  |
|  | 🞎 Investigator 🞎 Business Owner  🞎 New Investigator  🞎 Trainee  🞎 Other: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 🞎 Yes 🞎 No |  |
|  | 🞎 Investigator 🞎 Business Owner  🞎 New Investigator  🞎 Trainee  🞎 Other: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 🞎 Yes 🞎 No |  |

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| **Signature of Project Lead**  on behalf of all applicants | **Date** |
|  |  |
| **Signature of the Nominated Applicant**  (if different from the project lead) | **Date** |

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| **Proposal Summary:** Interms that can be understood by a lay person (e.g. used for news stories), please summarize your proposal (1500 characters including spaces) |
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| **PROJECT DESCRIPTION – Part A through E**  **Note:** Supporting data (up to 3 pages of appendices) or relevant demo can be sent directly to [westerns.bji@uwo.ca](mailto:westerns.bji@uwo.ca). Make your subject line as follows: MSK Innovation Comp – “last name of the project lead”. |
| **Part A –** Outline the idea and associated technology / product (what is it, what does it do) as well as the need or issue addressed (what is the problem). (2000 characters including spaces) |
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| **Part B –** Describe the target audience/customer (addressable market) and what the investment (MSK Innovation Fund - 30K) will do to advance the idea (use of proceeds). Include the work conducted to date. (2000 characters including spaces) |
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| **Part C –** Explain the commercial relevance of the project (why is it commercially suited/important) as well as its potential significance/impact and future influence on musculoskeletal health/research. (2000 characters including spaces) |
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| **Describe the intellectual property position or challenges** (400 characters including spaces): | | |
|  | | |
| **Has legal protection (e.g. patient application) been filed for the IP?**  🞎 Yes 🞎 No | **If yes,** | |
| **Date(s):** |  |
| **By whom?:** |  |
| **Non-confidential description of the IP** (250 characters): | | |
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| **Part D –** What/who is the competition and what is your technology/product’s fundamental point of differentiation (2000 characters including spaces)? |
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| **Part E –** Outline the expertise and role of each applicant, and describe how the project will be managed (2000 characters including spaces). |
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| **BUDGET**  Present an itemized list of proposed costs (e.g. Salaries, Supplies, Animals, Services, Equipment, Other) | | | |
|  | Description | Cost per unit | Total Cost |
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| TOTAL | | |  |