FHS MSK innovation Factory

Project Proposal

Date:

Project Name:

Project Status/Summary:

Submitted by:

# Overview

## Problem to be solved

|  |  |
| --- | --- |
|  | Describe how this project came about, who is involved, and the purpose.Max.100 words |

Enter Text:

|  |  |
| --- | --- |
|  | Describe how the patient/clinical priorities were identified. (If applicable, describe: engagement, surveys, interviews, and other methods). Max.100 words |

Enter Text:

|  |  |
| --- | --- |
|  | Specify what patient/clinical problems are being solved. Max.100 words |

Enter Text:

|  |  |
| --- | --- |
|  | Summary of work done to date, including funding, resources, development, and pilot data. Max.100 words |

Enter Text:

|  |  |
| --- | --- |
|  | Publications directly related to development of this project (if any) |

Enter Text:

|  |  |
| --- | --- |
|  | Presentations directly related to development of this project (if any) |

Enter Text:

|  |  |
| --- | --- |
|  | Grants directly related to development of this project (if any) |

Enter Text:

|  |  |
| --- | --- |
|  | Other references |

Enter Text:

## MSK-IF Support

|  |  |
| --- | --- |
|  | Have you used the 1-hour consultation time with the MSK-IF staff prior to submitting this proposal? (Yes/No) |

Enter Text:

|  |  |
| --- | --- |
|  | What are the specific aspects of the project that will be supported by the FHS-MSK-IF staff (Digital Design Specialist and a Patient Interface Specialist)? Max. 200 words |

Enter Text:

|  |  |
| --- | --- |
|  | Please justify what support you need. Please remember multiple projects will be supported by the MSK-IF staff concurrently. Max. 100 words |

Enter Text:

|  |  |
| --- | --- |
|  | FHS MSK-IF has limited funding available which is subject to the FHS Associate Dean of Research’s approval, for supporting consumables and instrumental costs for prototyping. If your project requires any related expenses supported by MSK-IF, please describe your needs/usages. |

Enter Text:

## Technical Requirements

|  |  |
| --- | --- |
|  | *Describe the technical requirements for the project. For example:*  *The new system must include the following:*  *• Ability to be used on specific or different devices*  *• Ability to interface with the existing data warehouse application*  *• Ability to be used by people with disabilities, languages or cultures*  :Max. 200 words |
|  |  |

Enter Text:

## Deliverables

|  |  |
| --- | --- |
|  | Describe the final product or deliverable the group will achieve. Max.100 words |

Enter Text:

## Clinical Partners

|  |  |
| --- | --- |
|  | List clinical partners and their roles |

Enter Text:

## Patient Partners

|  |  |
| --- | --- |
|  | List patient partners and their roles |

Enter Text:

## Planned for Integrated Knowledge Translation (iKT)

|  |  |
| --- | --- |
|  | Describe activities and process for iterative input/engagement from different knowledge users. Max. 100 words |

Enter Text:

## Researchers

|  |  |
| --- | --- |
|  | List Individual Researchers and Roles (including researchers, staff, trainees) |

Enter Text:

## Future Funding

|  |  |
| --- | --- |
|  | Describe plan for future funding for this project. Max. 50 words |

Enter Text:

## Implementation Plan

|  |  |
| --- | --- |
|  | Describe how the work will be moved into the next stage of testing or implementation. Max. 100 words |

Enter Text:

## Timeline

|  |  |
| --- | --- |
|  | Describe what the high level timeline/schedule will be to plan, design, develop and deploy the project. Include when do you expect this project to be finished? |

|  |  |  |
| --- | --- | --- |
| **Key activity/Milestone** | **Description** | **Timeframe to Complete**  **(e.g., Month XX to Month XX)** |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

## Anticipated Issues

|  |  |
| --- | --- |
|  | Identify potential conflicts of interest, risks and challenges, discussing how it could impact the project, timeline, resources, or other relevant aspects. Consider potential mitigation strategies. Max. 100 words |

Enter Text:

## Plans for Intellectual Property (IP)

|  |  |
| --- | --- |
|  | If applicable, describe ownership rights for IP developed during the project, strategies for protecting IP, plans for licensing or commercializing the developed IP. Please be aware that if MSK-IF makes a unique contribution (i.e., new design in software & hardware) in the process, it must be acknowledged, and the university will share the IP with other parties involved in the project. Max. 200 words |

Enter Text:

|  |  |
| --- | --- |
|  | If applicable, specify your plan for sharing the final product or deliverable and acknowledging contributions. Max. 100 words |

Enter Text:

## Other Requests/Comments

|  |  |
| --- | --- |
|  | Please add other requests or comments here |

Enter Text:

## Appendices

|  |  |
| --- | --- |
|  | If applicable, please include any relevant supplementary terms and/or figures. |

Appendix A: List of Abbreviations & Glossary

|  |  |
| --- | --- |
| **Abbreviation / Glossary** | **Description** |
| *Eg. MSK-IF* | *Musculoskeletal Innovation Factory* |
|  |  |
|  |  |
|  |  |

Appendix B: List of Figures