MERCK RESEARCH LABORATORIES

SSF Emerging Discovery Science (SEEDS) Program

*PRE-PROPOSAL Form*

Please use the following form to develop your Merch Research Laboratories (MRL) SEEDS program *non-confidential* Pre-proposal and submit your completed form no later than 5:00 PM PT on Monday, December 2, 2019 to mrlseeds@merck.com

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| **PROJECT TITLE:** |
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| PRINCIPAL INVESTIGATOR NAME(S): | INSTITUTION AFFILIATION: |
|  |  |
| PRINCIPAL INVESTIGATOR EMAIL: | PRINCIPAL INVESTIGATOR ADDRESS: |
|  |  |
| PRINCIPAL INVESTIGATOR PHONE: |
|  |
| **TECHNOLOGY TRANSFER OFFICER:** *Please include contact information including email, phone and address* |
|  |
| ACTIVE RFP FOCUS AREAS:*Please select all that apply to the pre-proposal* |
| [ ]  **Age-Related Macular Degeneration (AMD)**[ ]  **Heart Failure with preserved Ejection Fraction (HFpEF)**[ ]  **Lipid Biology (NASH)** | [ ]  **Inflammation, Fibrosis, & Immunometabolism**[ ]  **Other:** *(if selected indicate here)* |
| EXECUTIVE SUMMARY:*Please provide a BRIEF few sentences statement summarizing the research proposal* |
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| MRL SEEDS PRE-PROPOSAL*Please limit your non-confidential pre-proposal to 1-2 pages* |
| 1. PROJECT SIGNIFICANCE

*Please provide a BRIEF statement summarizing the research proposal and how it relates to human disease and disease mechanism(s).* * *What is the unmet medical need(s) this research project could address?*
* *How does the proposed research address the unmet medical need(s) indicated?*
* *How can the proposed research be translated?*
* *What is feasible within one year?*
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| 1. PROJECT OBJECTIVES

*Please include research objectives and specific aims* |
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| 1. **PROJECT DESCRIPTION**

*Provide a brief description of the research plan to be carried out within one year* |
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| 1. BIOGRAPHICAL SKETCH OF PRINCIPAL INVESTIGATOR:

*Please provide a brief bio-sketch of the PI and listing of key publications. (NIH Biosketch is acceptable)* |
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