FALL 2020 FUNDING Program

Parkinson’s Pathway Biomarkers

#### Biosample Request pre-proposal form

*If you are planning to request MJFF biosamples for use in your proposed project, please complete the following form and upload a PDF copy with your online submission. Text should be no smaller than 11-pt font. You may delete the instructional text in the box below to save space.*

**Rationale for MJFF Biosample Request:**

|  |
| --- |
| If you are requesting biosamples and/or cell lines from one or more MJFF biospecimen collections, please provide a brief rationale for your request. Include why the selected MJFF biospecimen collection, sample type, and cohort are essential for your project. (limit 150 words) |

To assist in the selection of the biospecimens from MJFF’s biosample collections, please consult the MJFF biorepository [website](https://mjffbiobank.org/#!/biospecimens-and-data) and [biorepository inventory catalogue](https://mjffbiobank.org/#!/biospecimens-and-data) to assist in filling out the following information. Please review the information in the links above carefully to ensure you select only the collection(s) that are appropriate for your project stage and scope:

**Biospecimen Collection:**

SURE-PD 2 FZ-Zone LRRK2 Cohort Consortium (LCC)

SURE-PD 3 DATATOP Parkinson’s At Risk (PARS)

STEADY-PD 3 BioFIND LRRK2 PBMC & Urine Biobank

Ave-8112 24-Hour Biofluid Systemic Synuclein Sampling Study (S4)

CERE-120 Parkinson’s Progression Markers Initiative (PPMI)

**Research Intent:**

Assay Development/Validation Biomarker Discovery Target Discovery

Biomarker Replication/Validation Disease Progression Target Validation

Diurnal Fluctuation Pharmacogenetics/ Other

Pharmacodynamics

**Specimen Type:**

DNA RNA CSF Tissue

Whole Blood Blood Pellet Plasma PBMCs

Serum Urine Saliva Fibroblasts

iPSCs

**Cohort Type: Longitudinal Samples:**

Idiopathic Parkinson’s Disease Yes

Genetic Non-Manifesting No

Genetic Manifesting

Prodromal

Healthy Controls