**New York State Psychiatric Institute**

**MRI Research Program**

**Pilot Scan Application**

The MRI Operating Committee is accepting another round of applications for **MRI Pilot Awards** (up to 20 hours of pilot scanning over the course of **ONE** year). Please note that priority will be given to applicants with NYSPI appointments who plan to use these pilot data for larger grant applications that will be submitted through RFMH. Awarded scan hours will not be transferrable to other studies or to other PIs. Due to our busy scan schedule, pilot awardees will be expected to rely on cancelled scan slots, early morning and late afternoon scan slots, and weekend scan slots. Please send the completed form as a PDF file to Joe Figliolia, MRI Unit Administrator, at [Joe.Figliolia@nyspi.columbia.edu](mailto:jadavis@nyspi.columbia.edu) **by September 27, 2019 at 5 pm.**

Email Joe or Rachel Marsh, Director MRI Research Program (Rachel.Marsh@nyspi.columbia.edu), with questions.

Date of Request

Department

Project Title

Principal Investigator Name & Title

Phone E-Mail

**IRB/IACUC Documentation**

Title

Number Approval Date Expiration Date

**MRI Study Specifics**

1. What is the anticipated duration of your study and planned start date?

3. How many participants do you plan to scan?

4. How much time is required for each scan? (pilot awards are up to 20 total hours per project)

5. Do your study require contrast agents? (if yes, please specify)

6. Do you require special pulse sequences? (If yes, please describe them here)

7. Do you require a special RF coil? (If yes, please describe it here)

8. Does your experiment require any other special considerations? (e.g., new equipment, clinically trained observer, etc.)

BRIEF PROJECT DESCRIPTION  
(use no more than one page)

Include the following information:

\*Specific Aims

\*Significance and Innovation

\*Research Plan

NOTE: Please make sure to describe and provide rationale for your *specific* MRI procedures (e.g., modality, fMRI tasks, pulse sequences if non-standard, etc). and who you have consulted or plan to consult to help with these technical details

FINANCIAL JUSTIFICATION  
(use no more than one page)

Include the following information:

\* History of internal and external funding for this and/or related projects

\* Current internal and external funding for this and/or related projects. Make sure to include details of how you intend to pay out of existing funds for aspects of the pilot MRI study other than the scans themselves (e.g., subject recruitment, compensation, RA time, data analysis)

\* List of pending funding applications for this and/or related projects and their current status

\* Specific plans for future internal and external funding applications including the NIH mechanism (RFA, if known) or foundation, grant due date, and how the pilot study is necessary for the planned future proposal(s)

\* For PIs without NYSPI appointments, please list collaborators within the Department of Psychiatry and their roles on this pilot proposal