

Lab Manager Position

Cognitive Control Lab | Indiana University

The Cognitive Control Lab at Indiana University, directed by Dr. Josh Brown, is seeking a full-time Lab Manager to begin in June 2026. The position will support NIH-funded research in clinical and translational neuroscience.

The Cognitive Control Lab investigates the neural mechanisms underlying goal-directed behavior using fMRI, computational neural modeling, and noninvasive neurostimulation methods in healthy and clinical populations. The position will support two NIH-funded studies using temporal interference stimulation to investigate cognitive control and nicotine addiction, and will also assist with preparation for a larger upcoming grant.

This position is ideal for graduating seniors, post-baccalaureate researchers, or others seeking full-time research experience prior to graduate or professional training in clinical psychology, neuroscience, psychiatry, neuropsychology, medicine, or related fields.

Primary Responsibilities

The Lab Manager / Clinical Research Coordinator will coordinate day-to-day study operations and support multiple aspects of ongoing research projects. Responsibilities include:

- Coordinating study logistics and daily lab operations
- Recruiting, screening, scheduling, and communicating with research participants
- Running participant sessions, including MRI study visits
- Administering behavioral tasks, questionnaires, and study procedures
- Managing REDCap and/or Qualtrics systems for participant tracking, surveys, and data collection
- Maintaining IRB and regulatory documentation
- Organizing, cleaning, and managing study data
- Supervising and training undergraduate research assistants
- Assisting with data processing, analysis, manuscript preparation, conference presentations, and grant preparation, as appropriate

Required Qualifications

- Bachelor's degree in psychology, neuroscience, cognitive science, biology, computer science, or a related field by the start date
 - Prior research experience in psychology, neuroscience, clinical research, or a related area
 - Strong organizational and communication skills
 - Excellent attention to detail
 - Ability to work independently and collaboratively
 - Interest in cognitive control, addiction, clinical neuroscience, neuroimaging, neuromodulation, or related topics
 - Comfort working with human research participants
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Preferred Qualifications

Experience with one or more of the following is preferred, though not required:

- REDCap and/or Qualtrics
- fMRI data collection, participant visits, or neuroimaging study coordination
- fMRI data processing or analysis
- MATLAB, especially for data analysis or task-related workflows
- Python or other coding experience
- EEG data collection or processing
- TMS, temporal interference stimulation, tDCS, or other neuromodulation methods
- Behavioral task programming or technical troubleshooting
- Research involving clinical or substance-use-related populations

Applicants with coding experience (especially MATLAB and/or Python) and experience with fMRI methods will be especially competitive.

Position Details

- Position Title: Lab Manager / Clinical Research Coordinator
- Location: Indiana University, Bloomington
- Time Commitment: Full-time (40 hours/week)

- Start Date: June 2026
 - Salary: Commensurate with experience and Indiana University guidelines
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Benefits

Indiana University provides a comprehensive benefits package that includes health, dental, and vision insurance; retirement contributions; life insurance; tuition benefits; long-term disability coverage; and paid time off, including holidays, vacation, and sick leave.

How to Apply

Interested applicants should send the following materials to Dr. Joshua Brown at jwmbrown@iu.edu:

1. CV or resume
2. Brief cover letter describing research interests, relevant experience, and career goals
3. Contact information for 2–3 references

Applications will be reviewed on a rolling basis until the position is filled.

More information about the lab can be found here:

<https://cclab.psych.indiana.edu>

Equal Employment Opportunity

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