**Technology Translational Research and Development (TTRD) Awards**

Provide the following information for the Coleman Institute for Cognitive Disabilities TTRD Awards. **Project Description is not to exceed SIX PAGES (not including this cover page).**

|  |
| --- |
| PROPOSAL TITLE (specify Phase I or Phase II application in title) |

|  |  |
| --- | --- |
| NAME OF PRINCIPAL INVESTIGATOR | POSITION TITLE |
| CURRENT EMPLOYMENT – UNIVERSITY OF COLORADO INSTITUTION AND COLLEGE OR SCHOOL | EFFECTIVE DATE OF CURRENT POSITION |
| EMAIL | PHONE |

|  |
| --- |
| EDUCATION/TRAINING OF PRINCIPAL INVESTIGATOR(Begin with baccalaureate or other initial professional education, include postdoctoral training and residency training if applicable) |
| INSTITUTION AND LOCATION | DEGREE(if applicable) | MM/YY | FIELD OF STUDY |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

**Project Description sections (included in the six-page maximum)**

1. **Project Summary**

Describe the specific aims/objectives of the project and why you have high confidence that the project will lead to commercial success and advance the field of cognitive technologies and services. Explain the scope of work and how it will be conducted. The summary should make explicit the project’s level of development and why either the Phase I or Phase II funding level is appropriate.

1. **Partnerships including Roles and Responsibilities**

Describe how stakeholders, including academic and non-academic partners, are poised to support the proposed use-inspired research. Outline specific roles and responsibilities of key personnel. If no partnerships are to be formed, describe why the proposed project team is sufficient for project success.

1. **Deliverables and Timeline**

Describe future project deliverables and provide a timeline for those deliverables. Include at least one of the following milestones:

Phase I: Pre-Commercial Research, Milestone: Proof of Principle Only

Phase I: Pre-Commercial Research, Milestone: Intellectual Property (IP) Protection Only

Phase I: Pre-Commercial Research, Milestones: Proof of Principle & IP Protection

Phase I: Milestone: Prototypes and Technical Validation Only

Phase I: Milestone: IP Protection & Prototypes/Technical Validation

Phase I: Milestone: Proof of Principle & Prototypes/Technical Validation

Phase I: Milestone: Proof of Principle & IP Protection & Prototypes/Technical Validation

Phase II: Commercialization Preparation, Milestone: Market Assessment

Phase II: Commercialization Preparation, Milestone: Start Up

1. **Commercial, Market, and Economic Potential**

State your value proposition. Outline the commercial, market, and economic potential of the proposed solution or technology. Identify additional sources for future funding including grants, private funding, or other sources.

1. **Research Support**

Describe the availability and commitments of the Principal Investigator and key personnel. Highlight potential synergies of on-going or past research efforts.

**Supplemental Materials (not included in six-page maximum)**

1. **References Cited**

Include any references to literature.

1. **Budget and Budget Justification (2 pages)**

Complete budget template and provide budget justification.

1. **Facilities, Equipment, and Other Resources**

A description of facilities, equipment, and resources available and/or required for the project.

1. **Data Management Plan (optional)**

A description of a data management plan for the project, if relevant.