

Colorado Institute for Drug, Device and Diagnostic Development (CID4) Development-stage, Drug, Vaccine, Device and Diagnostic Technology Solicitation

PURPOSE OF THE SOLICITATION

The Colorado Institute for Drug, Device and Diagnostic Development (CID4) invites Colorado-based Technology Transfer Offices (TTOs), Researchers and Inventors from Colorado-based Public and Private not-for-profit Research Institutions, Independent Researchers and Inventors in Colorado, and private Colorado-based Life Science Companies to submit technologies for consideration under this Development-stage, Drug, Vaccine, Device and Diagnostic Technology Solicitation.

This solicitation is for drug, vaccine, device and diagnostic technologies that are poised to enter clinical development and that are available for exclusive license to the CID4.

The CID4 is a newly-formed, private, not-for profit entity committed to economic development in the life sciences industry. The CID4 will strive to bridge the gap between proof of concept/prototype through first in human clinical trials. They will accomplish this by funding and actively managing development projects based on promising Colorado life science technologies which ultimately have the potential to create new Bioscience jobs in Colorado.

The CID4 is not a source of venture capital. The CID4 licenses in technologies which meet the selection criteria listed below.

At the completion of CID4's development efforts, it is anticipated that the technology will form the basis for a new company in Colorado that will involve inventor/organization equity and/or financial participation.

CONTACT INFORMATION

Kevin M. Smith
Chief Operating Officer
CID4
Tel: 720-859-4047
Fax: 720-859-4044
Email: Kevin.smith@cid4.com
Website: www.cid4.com
Application forms and submission information: www.cid4.com

KEY DATES

Letter of Intent Receipt Date:
February 15, 2010

Proposal Submission Receipt Date:
March 1, 2010

Potential Applicant Presentation Date:
March 24, 2010 (TBD)

CID4 Technology Review Completion
Date: March 31, 2010

Notification Date: April 5, 2010

Colorado Institute for Drug, Device and Diagnostic Development (CID4) Development-stage, Drug, Vaccine, Device and Diagnostic Technology Solicitation

APPLICATION REVIEW

CID4 shall convene a Technical and Business Advisory Committee (TBAC) comprised of industry experts to review, evaluate and make recommendations regarding technology selection. Applications will be competitively evaluated to focus on those technologies with the greatest potential for successful commercial development within the CID4 setting. The TBAC will be particularly interested in the technology's potential to lead to early-stage bioscience company creation that will attract major capital investment and create jobs in Colorado.

BASIC EVALUATION CRITERIA

- Sound scientific basis
- Clear market potential
- Competitive advantage
- Manageable development and regulatory pathways
- Potential for job creation in Colorado

Applicants who successfully pass the initial screening process may be requested to attend a meeting with the TBAC to discuss their technology in greater detail and should be prepared to present a brief overview and answer questions.

APPLICATION

Applicants shall submit to CID4 one original signed application, and by e-mail a Word or PDF file. Such application shall be submitted on or before the Proposal Submission Receipt date in order to be considered in this application cycle.

The application consists of two parts:

- Part 1. Identifying Information and Letter of Intent (Page limitation: ½ page as indicated)
- Part 2. Technology Narrative (Page limitation: 1½ pages as indicated)

[Applicants shall adhere to the indicated page limits](#)

LETTER OF INTENT

Applicants are strongly encouraged to submit a letter of intent consisting of Part 1 of the application below. LOIs are not required for proposal submissions but are recommended as they will aid the CID4 in planning for the proposal review process.

**Colorado Institute for Drug, Device and Diagnostic Development (CID4)
Development-stage, Drug, Vaccine, Device and Diagnostic Technology Solicitation**

PROPOSAL SUBMISSION FORM

PART 1. IDENTIFYING INFORMATION AND LETTER OF INTENT (1 PAGE TOTAL)

Applicant Name: (Individual or Organization)	
Applicant Type: (Research Institution TTO; Faculty Member; Independent Inventor; Private Company; etc.)	
Contact Person:	
Address:	
City/State/Zip:	
Telephone:	
Email Address:	
Technology Type: (Specify: Drug, Vaccine, Device, Diagnostic, Other)	
Commercial Target: (e.g., Cancer, Influenza Vaccine, Surgical Instrument, Liver Disease Diagnostic, etc.)	
Inventor Name and Affiliation:	
Intellectual Property Assignment: (e.g. Inventor, University, Company)	
Intellectual Property Status:	Provisional Pending Issued
Confirmation that Technology is Available for Exclusive License to the CID4	Yes No
Development Stage of the Technology: (e.g., Product/Prototype Selection Completed; POC in Animals; Any Preliminary Formulation, Stability, Pharmacology or Toxicology Information) [Limit to a few descriptive terms]	
Source of Technology Funding to Date: (NIH/NSF Grants, SBIR Grants, Philanthropic Grants, Private Funding)	
Eligibility for SBIR/STTR Funding:	Yes No Not Sure

**Colorado Institute for Drug, Device and Diagnostic Development (CID4)
Development-stage, Drug, Vaccine, Device and Diagnostic Technology Solicitation**

PROPOSAL SUBMISSION FORM

PART 2. TECHNOLOGY NARRATIVE

Technology Summary (Page limitation: ½ page)

In the space below, provide a brief summary of the technology in Layman's terms, including any scientific research and its merits. Describe the current stage of research and/or development for the subject technology, along with its anticipated commercial potential. Identify the market segment that the developed technology will address. Will this technology lead to a new product/service? Does the technology improve upon existing products? Will it partner with existing products/services?

(Do not include any confidential information)

**Colorado Institute for Drug, Device and Diagnostic Development (CID4)
Development-stage, Drug, Vaccine, Device and Diagnostic Technology Solicitation**

PROPOSAL SUBMISSION FORM

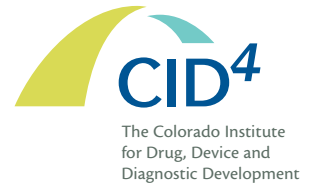
PART 2. TECHNOLOGY NARRATIVE

Technology Description (Page limitation: 1½ pages)

In the space provided below and on the following page, describe the technology in sufficient detail including but not limited to the following areas:

1. A detailed description of the product/prototype candidate(s)
2. A summary of research results obtained to date including: bench top, in vitro and in vivo testing; preliminary formulation/prior prototypes; preliminary manufacturing attempts; preliminary stability data; preliminary pharmacology; preliminary toxicology testing
3. Market Opportunity
4. Status of the intellectual property (e.g., provisional or patent application submitted or issued; freedom-to-operate discussion; patent strategy)
5. Please include up to 5 literature citations

(Do not include any confidential information)



**Colorado Institute for Drug, Device and Diagnostic Development (CID4)
Development-stage, Drug, Vaccine, Device and Diagnostic Technology Solicitation**

PROPOSAL SUBMISSION FORM

PART 2. TECHNOLOGY NARRATIVE CONTINUED