**Center for Drug Discovery**

**Investigator MatchGrant Overview**

The Center for Drug Discovery (CDD) established a MatchGrant Award program to advance translational small-molecule drug discovery research at Washington University. CDD offers a full suite of preclinical drug discovery services and know-how. Capabilities range from drug lead finding utilizing the High Throughput Screening Core to Medicinal Chemistry-driven drug lead optimization, ADME profiling, and *in vivo* pharmacokinetics for proof-of-concept *in vivo* pharmacology studies, intellectual property (patent) filing, and drug development.

*MatchGrants are awards for up to $15,000.* The award covers 50% of CDD-facilitated work. The applicant is expected to provide the remaining 50% in an amount equal to the award.  For example, a researcher awarded a grant equal to $15,000 will provide $7,500 from another fund, CDD $7,500.

*Eligibility criteria*. Investigators with a faculty appointment at Washington University.

*Submission deadline & notification*. Applications are accepted on a rolling basis with notification within 4 weeks.

*Award term.* The funds are available for 1 year.

*Expectation*. The MatchGrant is viewed as a “hand-up” to generate preliminary data to enable successful extramural funding.

*Reporting.* Final reports are required upon project completion. Investigators will be surveyed annually for 3 years after the award expires to capture the return on investment (e.g., publications, grant submissions, other outcomes) for the funding program.

*Pre-consultation.* Applicants are strongly advised to consult with CDD prior to submission.

**Center for Drug Discovery**

**Investigator MatchGrant Application**

**Select CDD project type (check most applicable)**

1. High throughput screening \_\_\_

2. Small molecule/peptide \_\_\_

**Investigator Name:**

**Investigator Email:**

**Department:**

**Proposal Title:**

**Description of Proposed Research (300 words):**

**Relevance of Proposed Research to CDD’s translational mission of discovering new medicines (*ca.* 300 words):**

**How will the MatchGrant enable successful extramural funding (*ca.* 300 words):**

 **Subsidy appropriation (budget)**

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| --- | --- |
| **ACTIVITY** | **Cost** |
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**Submit completed application along with a current Biosketch or CV to Ron Dolle, Chemistry & Interim Director, Center for Drug Discovery**, **Associate Professor Biochemistry and Molecular Biophysics.** rdolle@wustl.edu