# Seed Innovation Discovery Program



Do you believe in creating ue collaborative partnerships etween academia and industry?

Do you want to bring nigh-quality research to the global scientific community?

### **1. SEEDING**

Confidentiality Agreement signed, format of joint research project negotiated

For more information about the SIDP program, please contact us:

info@otava.ca +1-416-549-8030 www.OTAVA.ca



If you answered yes, then the **Seed Innovation Discovery Program (SIDP**) is for you. Through this program we are seeking to support your promising findings in the field of drug discovery and take your research to a higher level. The objective of the program is to **develop novel biologically active substances, new drug candidates or treatment strategies while working towards a promising molecular target of your interest by collaborating with OTAVA and partnering organizations.** 

### The program consists of 4 steps:

150,000 OTAVA's drug-like

compounds focused on your

and lead-like screening

molecular target with

cutting-edge computer modeling techniques

## 2. WATERING 3. GROWING

Molecular modeling, cheminformatics, structural optimization and synthetic chemistry support provided all the way through the joint research workflow

### **4. HARVESTING**

Patenting and commercialization — OR — Joint publication and subsequent research funding opportunities

### During the research workflow, we:

- Provide in-kind access to our company's screening collections and molecular modeling services
- Help define the market needs and determine the scope of a potential follow-up project
- Guarantee confidentiality and intellectual property (IP) protection

#### **ABOUT OTAVA**

Our company has a strong track record in organic chemistry, medicinal chemistry and computer-aided drug design with more than 100 publications in these areas. Over the past decade we have developed more than 10 classes of novel and potent inhibitors of protein kinases CK2, ASK1, FGFR1 and other drug targets. We collaborate with many companies and academic laboratories in Europe, US and Canada on a commercial basis or through contract research.