

# **Chicago Biomedical Consortium**

presents

# **CBC Accelerator Network:**

Overview of the CBC's new
Entrepreneurial Fellows (EF) Award program.
Moving forward with the Accelerator Award program.

Thursday, October 26, 2017 4:00 - 7:00 PM

Prentice Women's Hospital Pavilion Conference Center 3rd Floor, Room L South 250 East Superior Street Chicago, Illinois 60611





# **CBC MISSION**

The mission of the Chicago Biomedical Consortium (CBC) is to stimulate collaboration among scientists at Northwestern University, The University of Chicago, the University of Illinois at Chicago and others to accelerate discovery that will transform biomedical research and improve the health of humankind. The CBC will:

- Stimulate research and education that bridge institutional boundaries,
- Enable collaborative and interdisciplinary research that is beyond the range of a single institution,
- Mentor and develop a strong cadre of biomedical leaders, researchers, and entrepreneurs in Chicago,
- Enhance and promote the development of the biomedical ecosystem in Chicago,
- Facilitate development of therapeutics that will, over the long term, improve the health of citizens of Chicago and beyond.

# **CBC LEADERSHIP**

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	Part I	PROGRAM	3rd Floor, Room L South	
4:10 PM		PARTICIPANTS' SELF-INTRODUCTION  Each person introduces themselves, their institution/affiliation, and		

their role in the Chicago biomedical community.

### 4:25 PM INTRODUCTORY REMARKS

Overview of the CBC's new Entrepreneurial Fellows (EF) Award program.

Moving forward with the Accelerator Award program.

Jim Audia, CBC Executive Director

## 4:45 PM BREAKOUT SESSIONS/COMMUNITY INTERACTION

CBCAN attendees participate in small discussion groups on specific topics relevant to the mechanics and ultimate success of the EF program. Topics include:

- How do we populate the pool of PIs for this program? How will mentors and fellows interested in the EF Award program be connected?
- What experiences should be included in the fellow's professional development?
- What should be included in the research-derived innovation process? Potential topics include value proposition, market need and assumptions, venture planning, etc.
- What current options exist for entrepreneurial development?
   How might CBC partner with other community resources?
- What would be considered a successful career for a person who receives a EF Award?
- How does the CBC measure the impact of the program (at the professional, university and community level)?

# 5:15 PM CONCLUSIONS FROM BREAKOUT DISCUSSIONS Summary of discussions from topic leaders.

Part II	NETWORKING	3rd Floor, Harris Family Atrium
5:30 PM	NETWORKING RECEPTION	
7:00 PM	ADIOURN	



# **CBC ACCELERATOR NETWORK (CBCAN)**

The CBC Accelerator Network (CBCAN) has been established as a New Forum to regularly bring together academic and industry scientists as well as other members of the biotech community to present and discuss ideas for commercialization. CBCAN aims to convene entrepreneurially-minded faculty, postdoctoral fellows and graduate students, along with industry experts and technology transfer officers, building a community, encouraging interactions, and educating academic researchers about market realities and the paths to realize their translational and commercial objectives. The CBCAN program will be central to and fully integrated with other CBC Phase 2 new initiatives (see next).

# **ENTREPRENEURIAL FELLOWS (EF)**

A new **CBC Entrepreneurial Fellows (EF) program** will identify and support the professional development of academic biomedical researchers who are keen to move a translational project from a university laboratory toward commercialization and potentially into a Chicago-based biotech company. Entrepreneurial Fellows will receive guidance from university members, industry experts, representatives of the Chicago biomedical community, and will regularly engage the community at CBCAN meetings.

- Applications must be jointly submitted by a CBC university faculty member and fellow candidate.
- Projects must be related to biomedicine, preferably pertaining to development of therapeutics or diagnostics.
- Projects must have clear translational potential.
- The faculty mentor must agree that since a primary focus of this fellowship is
  the professional development and acquisition of the entrepreneurial skills and
  experiences, the fellow must have significant time (20%) available for such
  activities that will be provided through collaborations with university business
  schools and entrepreneurial programs, tech transfer offices, and various
  organizations in the Chicago biomedical community.
- Applications will be evaluated by the EF Review Board, composed of tech transfer officers, industry experts, and faculty members who will consider both potential commercial opportunity and scientific merit.
- Fellowship awards will be for 12 months. If sufficient progress has been demonstrated and reasonable next steps are proposed, Fellows may be invited to apply for a second year of funding.
- Funding is \$90,000 per year, to cover a salary of up to \$65,000 and benefits and developmental activities.

# New CBC Phase 2 Programs



# **ACCELERATOR AWARD**

The CBC will launch a new **Accelerator Award program** to support translational research and provide university researchers with "early commercial guidance." Accelerator Awards will be used to support the initial, and therefore highest risk, stage of commercially-directed research. The program will encourage interactions between academic researchers and industry/pharmaceutical experts early in the development of projects and provide advice to award recipients in setting and progressing toward commercialization milestones. Award recipients will be mentored by faculty, industry experts, tech transfer officers and CBC personnel. Accelerator awardees will provide project updates at CBCAN meetings. The program will consist of two parts (A and B):

- Part A: Letters of Intent (LOIs) to submit translational research projects will be required for initial evaluation by a team of reviewers (Accelerator Review Board, ARB) that will include university faculty with scientific, translational and entrepreneurial expertise, tech transfer officers and industry scientists. Selected LOIs will be presented at a CBCAN meeting and finalists will be invited to submit full proposals, which must discuss commercial potential, milestones and deliverables and incorporate the ARB feedback from the CBCAN. Accelerator Part A awards will be for \$100,000 for one year.
- Part B: Only projects that have met proposed milestones during Part A awards will be invited to apply for \$150,000 for one additional year.
- Applicants must be tenured or tenure-track faculty with research programs at the CBC universities.
- Projects involving multi-institutional collaborative teams will be given strong preference, although cross-institutional collaboration will not be required. Collaborations could involve faculty scientists at any Chicagoarea university, but all institutions receiving CBC funding must agree to waive indirect cost recovery.
- Applicants may have created a company to pursue translation of their innovation, but there is no expectation or requirement for so doing. The CBC encourages applications prior to or without company formation.
- Ongoing and active participation in the CBCAN program is a requirement for Accelerator Award recipients.

# Anticipated timeline for the inaugural Accelerator Award program Application Round (Spring 2018):

LOI online submission dates	Approx. January 8-12, 2018
Invitation to submit a full proposal	Approx. March 1, 2018
Full proposal online submission dates	Approx. April 9 -13, 2018
Funding decision	Approx. May 14, 2018
Anticipated start date	Approx. July 1, 2018

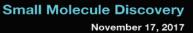
# 15th Annual CBC Symposium "Small Molecule Discovery"

**LOCATION:** University of Illinois at Chicago

DATE: Friday, November 17, 2017

**TIME:** 9:00 AM - 6:00 PM

725 West Roosevelt Road Chicago, IL 60608 Chicago Biomedical Consortium
15th Annual Symposium



9:00 AM - 6:00 PM

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The 15<sup>th</sup> Annual CBC Symposium, titled "Small Molecule Discovery," is organized by the CBC leadership and the CBC Executive Director, Jim Audia. The meeting will also include a poster session and an Accelerator Award Lunch & Learn Session. The event is free of charge but preregistration is required.

### SPEAKERS:

**UIC Forum** 

# Karin Briner, Novartis

Creating New Medicines: First- and Best-in-Class Therapeutics in Difficult Target Space

# Ray Moellering, The University of Chicago

Chemical Proteomic Platforms to Expose and Exploit Metabolic Pathways in Cancer

# Victoria Richon, Ribon Therapeutics

Transforming Scientific Discoveries into New Therapeutics

**Brian Shoichet**, University of California, San Francisco New Chemotypes for New GPCR Biology

# Richard Silverman, Northwestern University

CPP-115: A Novel GABA Aminotransferase Inactivator and Potential New Treatment for Epilepsy, Addiction, and Hepatocellular Carcinoma

# **Gregory Thatcher**, University of Illinois at Chicago

A Collaborative Drug Discovery Map for UIC: Cultural Mountains; Funding Cliffs; and Industry Diversions

#### **REGISTRATION:**

Online registration is now open and will close on Monday, October 30, 2017. Register at the CBC website: www.chicagobiomedicalconsortium.org

# Notes for Breakout Sessions aimed to discuss the CBC Entrepreneurial Fellows (EF) program

Use this page for notes to discuss specific topics relevant to the mechanics and ultimate success of the EF program:

- How do we populate the pool of PIs for this program? How will mentors and fellows interested in the EF Award program be connected?
- What experiences should be included in the fellow's professional development?
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   Potential topics include value proposition, market need and assumptions, venture planning, etc.
- What current options exist for entrepreneurial development? How might CBC partner with other community resources?
- What would be considered a successful career for a person who receives a EF Award?

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professional, university and community level)?

