BD2K-LINCS Data Coordination and Integration Center

lincs-dcic.org

2018 Summer Research Training Program in Biomedical Big Data Science

The BD2K-LINCS DCIC is part of the Big Data to Knowledge (BD2K) NIH initiative, and it is the data coordination center for the NIH Common Fund's Library of Integrated Network-based Cellular Signatures (LINCS) program.

APPLY NOW!

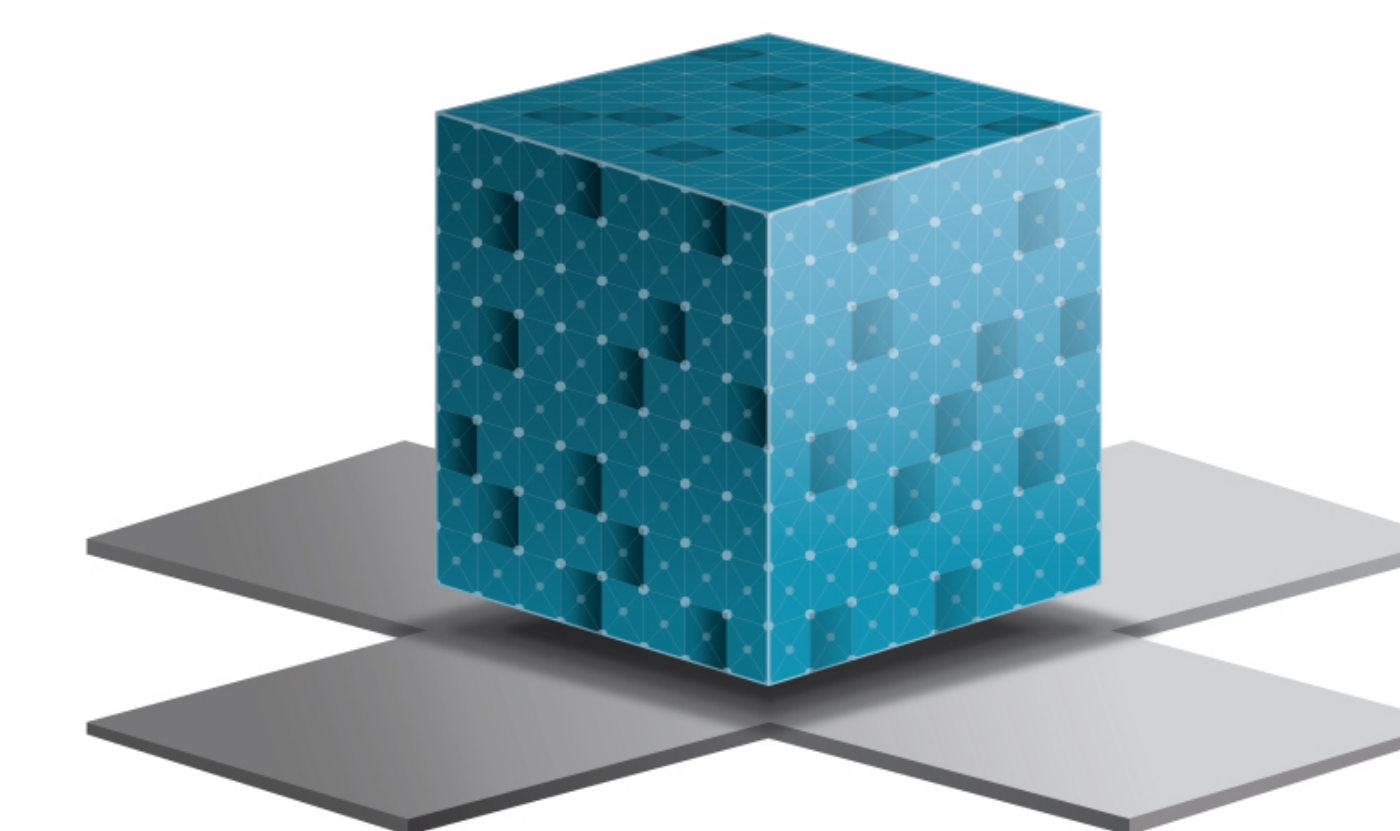*Follow Us*

- @BD2KLINCSDCIC
- +BD2KLINCSDCIC
- BD2K-LINCS DCIC
- BD2K-LINCS-DCIC

BD2K - LINCS
DATA COORDINATION AND INTEGRATION CENTER

http://lincs-dcic.org/#/training

*Research intensive **ten-week training program** for **undergraduate** and **graduate** students offered at two laboratories affiliated with our NIH-funded Center:*

Ma'ayan Laboratory of Computational Systems Biology
- Dynamic Data Visualization
- Machine Learning
- Data Harmonization

Icahn School of Medicine at **Mount Sinai** · *Center for Bioinformatics*

New York, NY

Program Dates:
June 4 – August 10, 2018

Application Deadline:
February 1, 2018 at 12 Midnight ET

Schürer Laboratory in the Center for Computational Science
- Computational Drug Discovery
- Knowledge Modeling
- Software and APIs

UNIVERSITY OF MIAMI
CENTER for COMPUTATIONAL SCIENCE

Coral Gables, FL

Award:
$4,000 - $6,000 salary for the ten-week research training period

Eligibility:
To be considered for this program, applicants must be:
- US citizens or permanent residents
- Undergraduate or master's student in good academic standing

Who Should Apply:
- Students majoring in Computer Science, Informatics, Mathematics, Statistics, Physics, Engineering, Chemistry/Chemical Sciences and Biological Sciences who have an interest in Biomedical Big Data Science.
- Women and members of minority groups are strongly encouraged to apply.

Contact:
Sherry Jenkins, M.S. | Program Manager
E-mail: sherry.jenkins@mssm.edu