

## 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!**

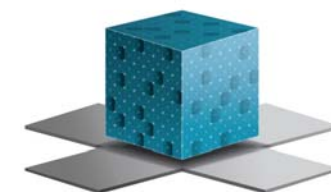
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BD2K - LINCS  
DATA COORDINATION AND  
INTEGRATION CENTER

*Research intensive ten-week training program for undergraduate and graduate students*

**Ma'ayan Laboratory, Icahn School of Medicine at Mount Sinai, New York, NY**

**Program Dates: June 4 - August 10, 2018**

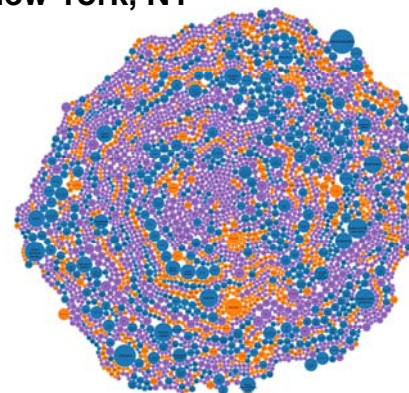
Summer fellows training in the **Ma'ayan Laboratory** conduct faculty-mentored independent research projects in the following areas:



Icahn  
School of  
Medicine at  
Mount  
Sinai

Center for  
Bioinformatics

- Dynamic Data Visualization
- Machine Learning
- Data Harmonization



**Application Deadline:** February 1, 2018 at 12 Midnight ET

[labs.icaahn.mssm.edu/maayanlab/summer-research-program/](http://labs.icaahn.mssm.edu/maayanlab/summer-research-program/)



**Funding:**  
The **BD2K-LINCS Data Coordination and Integration Center (DCIC)** is co-funded by the NIH BD2K and LINCS programs. Grant number: **U54HL127624**



### **Award:**

\$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:**

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