BD2K-LINCS Data Coordination and Integration Center

lincs-dcic.org

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!

http://tinyurl.com/m6tkq6p

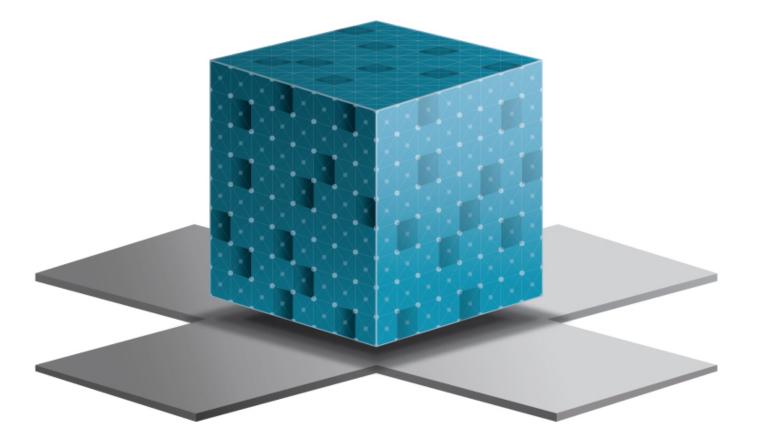
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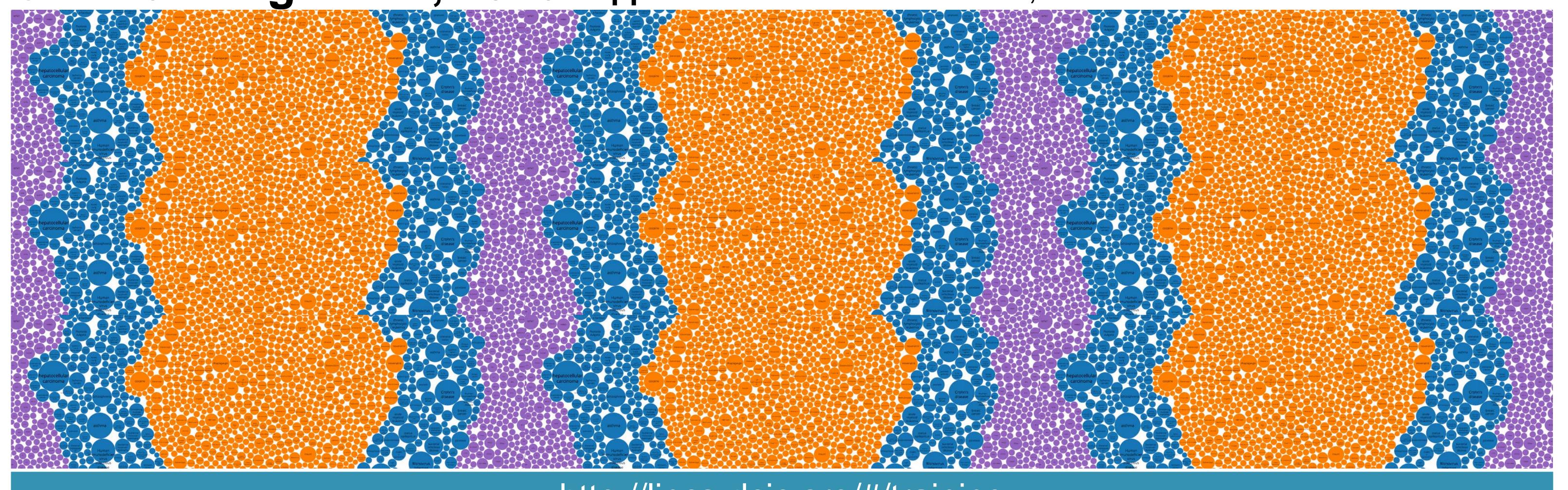


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DATA COORDINATION AND INTEGRATION CENTER

June 6 - August 12, 2016 Application Deadline: March 4, 2016 at 11:00 PM ET



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

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

Ma'ayan Laboratory of Computational Systems Biology

- Dynamic Data Visualization
 - Machine Learning
 - Data Harmonization



New York, NY

Medvedovic Laboratory for Statistical Genomics and Systems Biology

- Bayesian Networks
- Data Integration
- Statistical Mining



Schürer Laboratory in the Center for Computational Science

- Computational Drug Discovery
 - Knowledge Modeling
 - Software and APIs

UNIVERSITY OF MIAMI

CENTER for COMPUTATIONAL SCIENCE



Miami, FL

Award:

\$4000 stipend for the ten-week research training period

Eligibility:

To be considered for this program, applicants must be:

- US citizens or permanent residents
- an 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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Cincinnati, OH

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