## **DIMACS/DIMATIA/RU Math/CCICADA**



## Research Experiences for Undergraduates

U.S. Program: June 1 – July 31, 2015 Czech Program: July 21 – August 1, 2015

**Application Deadline:** January 31, 2015

DIMACS: Center for Discrete Mathematics and Theoretical Computer Science

DIMATIA: Center for Discrete Mathematics, Theoretical Computer Science, and Applications

RU Math: Rutgers Department of Mathematics

CCICADA: Command, Control, and Interoperability Center for Advanced Data Analysis

## Research topics include:

- ☐ Computer Science
- ☐ Mathematics
- ☐ Computational Sciences
- ☐ Higher Order Learning
- ☐ Bioinformatics
- ☐ Homeland Security
- □ and more!



Students work at Rutgers University for 9 weeks, under the direct supervision of faculty mentors. A small number of REU participants are selected to participate in an extension of the research experience. These students will travel to DIMATIA, at Charles University in Prague, Czech Republic, and will participate in the Midsummer Combinatorial Workshop as well as additional REU program activities.







## To apply and to find more details, please visit: <a href="http://reu.dimacs.rutgers.edu/">http://reu.dimacs.rutgers.edu/</a>

The DIMACS REU is an NSF REU. Only U.S. citizens and permanent residents are eligible to receive stipends and support for housing and travel costs. Students from under-represented groups and from institutions with limited opportunity for undergraduate research are especially encouraged to apply.