

## Young Women in Topology

Date: Friday, June 7 to Sunday, June 9, 2013

Location: Department of Mathematics, University of Bonn

Organization: Graduiertenkolleg 1150 "Homotopy and Cohomology"

This is the fourth meeting of our series of weekend-long workshops intended in particular for female Master students, PhD students and Postdocs in topology.

## **Program**

The workshop centres around a series of lectures

by Prof. Heather Russel (University of Southern California) on Topological applications of web combinatorics

and by **Prof. Aaron Lauda** (University of Southern California) on **Knot homology from higher representation theory**.

The lectures will be complemented by talks of the participants, a poster exhibition and ample time for discussion. All talks and the poster exhibition are open to the public.

Female participants are invited to submit an abstract to a contributed talk or poster and to apply for financial support.

For more information see <a href="http://www.math.uni-bonn.de/people/grk1150/YWT2013.html">http://www.math.uni-bonn.de/people/grk1150/YWT2013.html</a>

