June 17-28, 2019

[bagel19]

Biology, Analysis, Geometry, Energies, Links
A Program on Low-dimensional Topology, Geometry, and Applications

The [bagel19] program is divided into two events. The first is a week-long summer school for graduate students and early career researchers that emphasizes both the interplay of low-dimensional topology, geometry and knot theory, and their applications to other disciplines. This is immediately followed by a workshop that builds on the topics covered in the prior week and features speakers from a broad set of disciplines with connections to low-dimensional topology, geometry and knots.

ORGANIZERS

Simon Blatt, Universität Salzburg
Elizabeth Denne, Washington and Lee University
Philipp Reiter, University of Georgia
Armin Schikorra, University of Pittsburgh

TUTORIAL SPEAKERS

Kenneth Millett, University of California, Santa Barbara
Jun O’Hara, Chiba University
Peter Schroeder, California Institute of Technology
Jennifer Schultens, University of California, Davis
Gert van der Heijden, Imperial College London

SPEAKERS

José Ayala, UNAP, Chile and University of Melbourne, Australia
Soeren Bartels, Albert-Ludwigs Universität Freiburg
Jason Cantarella, University of Georgia
Kate Hake, Carleton College
Kenneth Millett, University of California, Santa Barbara
Allison Moore, University of California, Davis
Eleni Panagiotou, University of Tennessee
Jun O’Hara, Chiba University
Renzo Ricca, Università di Milano Bicocca
Radmila Sazdanović, North Carolina State University
Jennifer Schultens, University of California, Davis
Henrik Schumacher, RWTH Aachen University
Chris Smiet, Rijksuniversiteit te Leiden
David Swigon, University of Pittsburgh
Marta Szumanska, University of Warsaw
Gert van der Heijden, Imperial College London
Mariel Vazquez, University of California, Davis
Nicole Vorderobermeier, Universität Salzburg
Etienne Vouga, The University of Texas at Austin
Helen Wong, Claremont McKenna College