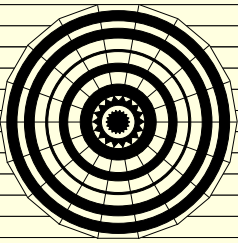


ECC  2018

6TH ENCUENTRO COLOMBIANO
DE COMBINATORIA

CIMPA research school: Combinatorics meets Algebra, Geometry and Optimization

June 5 - 16, 2018

Universidad del Norte, Barranquilla, Colombia

MINICOURSES

Vic Reiner (University of Minnesota)
Reflection groups and enumeration

Rekha Thomas (University of Washington)
Polynomial optimization

Lauren Williams (University of California, Berkeley)
Introduction to total positivity and cluster algebras

Günter Ziegler (Freie Universität Berlin)
Polytopes - Extremal examples and combinatorial parameters

Viviane Pons (Université Paris-Sud)
Mathematics software SageMath tutorials

TALKS

The school will include a number of research talks. To submit a talk, please visit the event's website.

DEADLINE

The deadline for registration, applying to financial support and/or proposing a talk is January 28, 2018.

CONTACT

ecco2018@googlegroups.com

For more information, please visit: <http://ecco2018.combinatoria.co>

