

COMMUNICATING MATHEMATICS IN MOVIES

AN EVENING WITH DOCUMENTARY FILMMAKER EKATERINA EREMENKO

Join award-winning documentary filmmaker Ekaterina Eremenko for a screening of *The Discrete Charm of Geometry*, followed by a Q & A led by Fields Medalist Efim Zelmanov about Eremenko's work portraying mathematics and mathematicians on film.



Eremenko's background as a mathematician (she graduated with honors from Moscow State University) and as a documentary filmmaker provides her with a unique set of skills to portray the professional life of a usually very difficult to reach field: abstract mathematics. She has directed six feature-length documentary films, which have won prizes at many international festivals.

The *Discrete Charm of Geometry* portrays the teamwork of a research group, and has inspired many young people to study math and science. See: <http://www.eefilms.de/>

Presented by UCSD's Research Communications Program and Department of Mathematics

<http://researchcommunications.ucsd.edu>

<https://math.ucsd.edu>

MONDAY, FEBRUARY 5, 5-7PM

PRICE CENTER THEATRE

Free and open to all UCSD faculty, staff and students, RSVP at:

<https://goo.gl/forms/MGqIHxD2kP3fnmGt2>