

Happy days of ANTS



2018 Madison



2020

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2018 Madison



2019



2020

What to do in 2019?

Despair?



Hibernate?



Worry no more!



Rank-one tensor completion (SIAGA 1, 2017)

SIAM

Conference
on Applied
Algebraic Geometry

Tuesday 9-Saturday 13
July 2019
Bern, Switzerland

- Lots of algorithms, curves, algebra, and geometry. Some codes & crypto.
- Several tracks in parallel.
- Deadline for proposing minisymposia: 15 Nov 2018.

http://wiki.siam.org/siag-ag/index.php/SIAM_AG_19_Proposed_Minisymposia

- Submit some ANTSy track!
- Bern in July should be nice.

<https://www.siam.org/membership/Activity-Groups/detail/Algebraic-Geometry-SI-AG-2>

SIAM-AG²

"Algebraic geometry" is interpreted broadly to include at least: algebraic geometry, commutative algebra, noncommutative algebra, symbolic and numeric computation, algebraic and geometric combinatorics, representation theory, and algebraic topology. These methods have already seen applications in: biology, coding theory, cryptography, combustion, computational geometry, computer graphics, quantum computing, control theory, geometric design, complexity theory, machine learning, nonlinear partial differential equations, optimization, robotics, and statistics.

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