



invite all San Diego Math Network educators to a 1-day

Algorithmic Geometry Teachers Workshop

Thurs April 13 2017 9:30 – 2:30 UC San Diego Supercomputer Center

No previous programming experience needed – we'll teach you Java

Seize the PD opportunity - a Fall 2018 launch in your school / district

Geometric problem solving has undergone a quiet revolution over the past generation, in the hands of people who solve spatial problems by writing software. The new geometry is *algorithmic*. This paradigm shift is poised to benefit STEM college-prep 11-12 students, with advanced skills in 2D & 3D problem-solving, graphics simulation, teamwork and communication.



Workshop lead: Pierre Bierre, Founder, AlgoGeom.org

Backgrounder video on Algorithmic Geometry



A 21st century approach to student engagement in Math

Register Now via: *Eventbrite* Seats are limited