



IAS | PCMI PARK CITY  
MATHEMATICS INSTITUTE

A program of the Institute for Advanced Study

## **A PCMI Teacher Leadership Program Weekend Experience Free Teacher-Led Professional Development for Mathematics Teachers**

Experience the IAS/Park City Mathematics Institute's (PCMI) Teacher Leadership Program (TLP) during the academic year. Enjoy a weekend workshop where you will do mathematics, think about teaching, and share in professional development activities.

**October 19-20, 2019**

**Pima County School Superintendent's Office  
200 N Stone Avenue, Tucson, AZ 85701**

Middle school and high school math teachers are invited. Enrollment is limited and first come, first served, so register now! There is no registration fee. Preference will be given to teachers new to the IAS/PCMI Teacher Leadership Program. TLP past participants are eligible for the Weekend Experience if they register along with a colleague who has not participated in the TLP before. PCMI will provide overnight accommodations for those with difficult commutes to and from the workshop.

### **Doing Mathematics**

Participants will exercise mathematical habits of mind such as exploring mathematical ideas, uncovering relations, and discovering patterns. Come enjoy well crafted, low threshold high ceiling tasks working with colleagues; don't expect lectures! Renew your passion for mathematics by learning new material in an engaging and collaborative environment.

### **Reflecting on Practice**

Teaching consists of many moving parts including choosing tasks, managing discussions, providing feedback, and motivating students to learn. In these sessions, participants will deeply consider aspects of teaching informed by recent research and classroom case studies, always grounded in mathematics content. Work collaboratively with colleagues to explore how to better enable your students to grow as mathematics learners.

### **Teacher Sharing**

Each participant will share one of their favorite teaching practices with other participants.

**Register now: <http://bit.ly/pcmitucson2019>**

**Fall 2019 IAS|PCMI Teacher Leadership Program Weekend Experience workshops:**

Oct. 19-20 Tucson, AZ      ||      Nov. 2-3 Nashville, TN

Questions? Email: [pcmi@ias.edu](mailto:pcmi@ias.edu)

Visit <http://projects.ias.edu/pcmi/outreach/> for updates as applications open in each city.

Please see <http://pcmi.ias.edu> for information on the Teacher Leadership Program.