

PINE RIDGE MATH ASSOCIATION

FALL PROFESSIONAL DEVELOPMENT NIGHT

Kick start your year by joining us for an evening of learning with Marian Small and Jimmy Pai.

MONDAY OCTOBER 7, 2019
ONTARIO TECH UNIVERSITY
FACULTY OF EDUCATION
11 SIMCOE STREET NORTH OSHAWA

Dinner: 4:30 - 5:00 pm
Speakers: 5:15 - 6:15 pm
(choice of session)

Educ. Students: \$5
PRMA Members: \$15
Non members: \$20

Marian Small:

How Do We Know If They Really Understand?

We will explore the kinds of questions you could ask K - 8 math students both to elicit understanding and to assess understanding. We will talk about the difference between understanding questions and knowledge questions and why we should care about the distinction. You will walk away with some very specific strategies to create your own understanding questions.

Jimmy Pai:

Assessment is More

Assessment is an ongoing, moment-to-moment process that is meaningless without involving students. Due to this nature, observation and conversation can be valuable ways to access the rich and messy happenings in our secondary mathematics classrooms. But how does that work? In this session, we explore the many complexities and possibilities involved when mindfully thinking about observations and conversations. We will draw from opportunities in a Thinking Classroom, some key ideas from my research on assessment, and experiences from the classroom.

Register at <https://oame.on.ca/mcis/index.php>