

UNDERSTANDING, DESIGNING, IMPLEMENTING, & SUSTAINING
POWERFUL MATHEMATICS PROFESSIONAL LEARNING

A SEMINAR FOR PROFESSIONAL DEVELOPERS, SCHOOL/DISTRICT ADMINISTRATORS,
MATH COACHES, TEACHER LEADERS, UNIVERSITY EDUCATORS & RESEARCHERS



- In a highly interactive setting, examine key issues, powerful resources, recent research, and new possibilities for mathematics professional learning.
- Learn from and with exemplary math educators and researchers whose life-work focuses on the professional learning of math teachers and school leaders.
- Explore speakers' latest thinking about professional development that yields **RIGOROUS LEARNING, MEANINGFUL TEACHING, IMPACTFUL COACHING & POWERFUL LEADERSHIP.**

■ **Register now.** Join colleagues from across the U.S. for this annual event. Examine, inquire, and reflect to deepen your thinking about mathematics professional learning. Increase impact – bring a team! Time and space will be available for team planning.

CONSIDER WAYS PROFESSIONAL LEARNING IN YOUR SYSTEM CAN FOSTER:

- MATH PRACTICES & PROBLEMS THAT YIELD HIGH COGNITIVE ENGAGEMENT & LONG-LASTING LEARNING
 - A SYSTEMWIDE FOCUS ON MATHEMATICAL ARGUMENTATION, JUSTIFICATION & GENERALIZATION
 - SCHOOL LEADERSHIP THAT UNDERSTANDS, NURTURES & EXPECTS POWERFUL MATH TEACHING
 - EFFECTIVE MATH COACHING & TEACHER LEADERSHIP
 - TEACHING THAT CENTERS ON ELICITING, ANALYZING & BUILDING ON STUDENT THINKING
 - SIMULTANEOUS WORK ON MATH, LANGUAGE, EQUITY, IDENTITY, EXCELLENCE, & SOCIAL JUSTICE
 - EMBEDDED & CONTINUOUS DEEPENING OF THE MATH KNOWLEDGE NEEDED FOR TEACHING

SPEAKERS

A hallmark of this annual event is an amazing group of nationally-recognized speakers whose carefully-prepared and well-connected presentations about their latest work will inspire participants to think deeply about mathematics professional development in their workplaces!

- HAROLD ASTURIAS Lawrence Hall of Science, Berkeley CA
- VIRGINIA BASTABLE Mt. Holyoke College, Holyoke MA
- MARY BEISIEGEL Oregon State University, Corvallis OR
- KRISTEN BIEDA Michigan State University, East Lansing MI
- HILDA BORKO Stanford University, Stanford CA
- LINDA RUIZ DAVENPORT Boston Public Schools, Boston MA
- REBEKAH ELLIOTT Oregon State University, Corvallis OR
- MIKE FLYNN Mt. Holyoke College, Holyoke MA
- LINDA FOREMAN Teachers Development Group, West Linn OR
- JULIE FREDERICKS Teachers Development Group, West Linn OR
- ANURUPA GANGULY NYC Department of Education, NY
- YVONNE GRANT Michigan State University, East Lansing MI
- RUTH HEATON University of Nebraska, Lincoln NE
- CONNIE HENRY Boston Public Schools, Boston, MA
- VICKI JACOBS University of North Carolina, Greensboro NC
- AMANDA JANSEN University of Delaware, Newark DE
- ELHAM KAZEMI University of Washington, Seattle WA
- GRACE KELEMANIK Boston Teacher Residency Program, MA
- KAREN KOELLNER Hunter College, CUNY, New York, NY
- LINDA LEVI Teachers Development Group, Madison WI
- AMY LUCENTA Boston Teacher Residency Program, MA
- CATHY MARTIN Denver Public Schools, Denver CO
- ELIZABETH PHILLIPS Michigan State University, East Lansing MI
- KATE MELHUSH Texas State University, San Marcos, TX
- SUSAN JO RUSSELL TERC, Cambridge MA
- DEBORAH SCHIFTER Education Development Center, Boston MA
- NANETTE SEAGO WestEd, Riverside, CA
- MIKE SHAUGHNESSY Teachers Development Group, West Linn OR
- GINI STIMPSON Teachers Development Group, Seattle WA
- EVA THANHEISER Portland State University, Portland OR
- PETER THORLICHEN Boston Public Schools, Boston, MA
- LAURA VAN ZOEST Western Michigan State Univ, Kalamazoo, MI

SITE

SHERATON PORTLAND AIRPORT HOTEL
8235 NE AIRPORT WAY, PORTLAND, OREGON

LODGING

- SPECIAL seminar lodging rate: \$132/night
Rate expires on Feb. 7 or when room-block fills.
- Call the Sheraton at 503-281-2500 or go to:
<https://www.starwoodmeeting.com/Book/teachersdevattende>
Be sure to request the TDG Seminar Special Rate

DATES & TIMES

- March 1, 6:30 pm – 9:00 pm
Opening Keynote & Reception
- March 2, 8:00 am – 8:00 pm
General & Plenary Sessions, Banquet
- March 3, 8:00 am – 5:00 pm
General & Plenary Sessions
- March 4, 8:00 am – 1:45 pm
General & Plenary Sessions, Keynote

REGISTER NOW

<http://www.teachersdg.org/institutes.asp>

You may register yourself, another individual, or a group, and you may register currently "unnamed" participants to secure space.

Questions?

Email: tdgseminar@teachersdg.org or Call: 503-650-1914

Credit Available

WA Clock Hours, Certificate of Completion.
Portland State University graduate credit

COSTS & REGISTRATION

Individuals: \$645 if payment/PO received by February 7 • \$695 if received after February 7

Teams: \$615 per person for teams of 15 or more members, all paid by a single source & received by February 7
Fee includes opening reception on March 1, continental breakfasts and lunches on March 2-4, banquet on March 2, and all materials.

Enrollment is limited. Registrations are accepted on a first-come, first-served basis. Register now to assure a spot. Payment/PO must be received within 15 days.

CANCELLATIONS If you can't attend, a substitute is welcome. Otherwise, \$75 is nonrefundable; the balance is fully refundable up to 21 days before the event, non refundable thereafter.

Register online at: <http://www.teachersdg.org/institutes.asp>

Teachers Development Group is a 501 (c)(3) nonprofit organization whose mission is to improve all students' mathematical understanding and achievement through meaningful, effective professional development for teachers and school leaders