

Mathematics Professional Development Leadership Institute

Join with leaders from across the county in an institute devoted to your own professional growth. As mathematics professional development leaders we usually find ourselves in the position of thinking about and supporting others. But, when do we have the opportunity to think about and consider strategies for improving our practice? This institute is designed to do just that—provide a forum for examining professional development practice.

Using video from authentic professional development sessions, institute participants will engage in discussion and analysis of practice. The institute will employ videocases from the Leadership Curriculum for Mathematics Professional Development Project, materials developed under a National Science Foundation grant. Institute participant will:

- Consider how to design and implement mathematics professional development to achieve specific goals and purposes
- Consider the mathematical knowledge needed for teaching teachers
- Enhance their repertoire of strategies and facilitation moves

Dates:	Institute begins at 2:00 p.m. on September 13 and ends at 12:00 p.m. on September 16, 2005
Location:	Doubletree Hotel, Denver A block of rooms has been reserved for participants at a rate of \$89 plus tax.
Tuition:	\$400 fee* includes materials, and breakfast and lunch during the institute.
Registration:	Since this institute is being partially subsidized by NSF funds, participants agree to participate fully for the entire institute and in pre and post institute data collection.
Deadline:	July 15, 2005. Registration is strictly limited on a first come first served basis.

* Actual cost is \$2,000. A grant from the National Science Foundation is providing funding to support the institute.

Institute Leaders

Cathy Carroll is co-Principal Investigator for the Leadership Curriculum for Mathematics Professional Development project. She directs a number of mathematics professional development projects at WestEd and has worked with mathematics leadership development projects nationally.

Judy Mumme is Principal Investigator of the Leadership Curriculum for Mathematics Professional Development project and other professional development and leadership projects at WestEd. She is a nationally recognized leader in mathematics education with more than twenty years' experience in leadership development.

What participants have to say about their experience with these cases:

"Making the decisions we make as facilitators explicit through the medium of watching other facilitators is a powerful way to reassess our own thought processes in developing our PD."

New York, NY

"The case studies are such an eye-opening, refreshing approach to my own learning. Ideas, concepts, practices, methodology, etc, are all so clear – so obvious – so "in-your-face" that you are immediately forced to evaluate your own personal practice as a trainer."

Longmont, CO

"The seminars reminded me that the facilitator has to really carefully plan and be walking around the room and know what people are doing. And it touches on the ideas of math content knowledge. You have to be prepared for thinking about different ways that people might show this."

San Mateo, CA

"These cases helped me think about how complex the facilitator role is (while I knew this before as well), and how all 'moves' or 'non-moves' send messages and impact trajectories for mathematical thinking."

Rochester, NY

For more information contact: Jean Marletti 805-388-4420 jmarlet@wested.org

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INSTITUTE REGISTRATION

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If you are registering as part of a team, each participant must complete a separate registration. For more information contact Jean Marletti. Please send registration and tuition fee to:

Jean Marletti
WestEd
570 Airport Way
Camarillo, CA 93010-8500

Phone: 805-388-4420 Fax: 805-388-4427.

jmarlet@wested.org

Registration may be faxed and tuition payment sent separately.

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Please Complete and return this form:

Your name: _____

Your job title: _____

Name of organization: _____

Address: _____

Daytime phone: _____ Fax: _____ Email: _____

Please give a brief description of your leadership role and your professional development leadership experience.

You will receive a confirmation of your registration by July 30 along with specific information for making your room reservations.