

Participant Information Sheet Washington June 27 through July 1, 2005

Please type in the information and save the file with your last name as the name of the file.

Send it to me as an attachment by Saturday, June 18. [Euclid@zoominternet.net](mailto:Euclid@zoominternet.net)

1. Name

2. City and state

3. Math courses that you teach (include grade level and name of course)

4. Because of the many technologies that we will be investigating, it would be great if each participant was able to bring a laptop computer. Some of you have your own and some of you may be able to borrow one from your district to bring. I need to know:

Can you bring a laptop computer with you to use for the week?

If you cannot, would you mind pairing up with someone who can bring one?

5. What are the main things that you hope to accomplish by attending this workshop?

6. Please rate the following ideas as to how interested you are in them.

**3 – Very interested      2 – Interested      1 – Somewhat interested      0 – not interested**

You can rate all 3's if you want, or all 0's if you want. This will give me an idea as to what type of activities to put together for the week.

- \_\_\_\_\_ 1. Using the TI-83+/84+ calculator
- \_\_\_\_\_ 2. Activities for the TI-83+/84+ calculator
- \_\_\_\_\_ 3. Mathematical modeling with the TI-83+/84+ calculator
- \_\_\_\_\_ 4. How to use Cabri Jr, an interactive geometry APP on the TI-83+/84+ calculator
- \_\_\_\_\_ 5. What is a CAS (Computer Algebra System) and how to incorporate it into a middle/high school math class
- \_\_\_\_\_ 6. What is the TI-Navigator and how to utilize it in a middle/high school math class
- \_\_\_\_\_ 7. Find out about the different APPS on the TI-83+/84+ calculator and how to implement them into a middle/high school math class
- \_\_\_\_\_ 8. How to do CBL and/or CBR activities
- \_\_\_\_\_ 9. How to use and create Study Cards (electronic flash cards) for the TI-83+/84+ calculator
- \_\_\_\_\_ 10. How to use a SMART Board creatively and effectively
- \_\_\_\_\_ 11. How to use TI-SmartView, the brand new graphing calculator emulator computer software
- \_\_\_\_\_ 12. How to incorporate Power Point as flash cards, as a tutorial, and as an attention grabber
- \_\_\_\_\_ 13. How to effectively use Math Type (Equation Editor)
- \_\_\_\_\_ 14. How to individualize assessments using Excel