

## “20 Numeracy Strategies that Engage the Brain”

Dr. Marcia Tate

November 12, 2009

8:30 a.m. – 3:30 p.m.



This workshop provides educators with creative ways to incorporate visual, auditory, kinesthetic and tactile modalities and promote increased academic achievement in mathematics. Dr. Marcia Tate also focuses on the core NCTM focal points for algebra, geometry, numbers and operations, data analysis and probability, problem solving, reasoning and proof, communication, connections, and representation.

This workshop will provide participants with:

- A what, why, and how for each strategy
- Specific brain-compatible mathematics activities and lessons submitted by real teachers from across the country.
- Time to reflect on and apply individual strategies to their lessons

**Marcia L. Tate, Ed. D.** is the former Executive Director of Professional Development for the DeKalb County School System, Decatur, Georgia. Dr. Tate is currently an educational consultant and has taught over 125,000 administrators, teachers, parents, and business and community leaders throughout the world.

**Cost:** GCEDC members \$175 and \$250 non-members. Includes breakfast beverages, lunch and all materials. Participants will receive a certificate worth 6 contact hours. Confirmation of registration and a campus map will be emailed to you.

**Refund/Cancellation:** You must cancel 3 business days before the program in order to receive a refund. This program is subject to cancellation only if CSU is closed due to weather or other emergency or due to weather-related or personal emergency of the present

### Registration: “Brain Compatible Classroom” Marcia Tate

Mr./Mrs./Dr. \_\_\_\_\_

Address \_\_\_\_\_ HomePhone \_\_\_\_\_

City/State/Zip \_\_\_\_\_ School and District \_\_\_\_\_

SchoolAddress \_\_\_\_\_ City/State/Zip \_\_\_\_\_

School Phone \_\_\_\_\_ School Fax \_\_\_\_\_

Email Address \_\_\_\_\_ Title/Grade Level/Content Area(s) \_\_\_\_\_

Enclosed is check or P.O. number \_\_\_\_\_ Amount \_\_\_\_\_

Mail this form along with a check or PO number made payable to: CSU-GCEDC Registration, CE 300, 2121 Euclid Ave., Cleveland, Ohio, 44115. Fax 216-687-5422. Registration questions, call 216-523-7107 or email to [n.j.carnes@csuohio.edu](mailto:n.j.carnes@csuohio.edu) ([www.csuohio.edu/cehs/gcedc](http://www.csuohio.edu/cehs/gcedc))