SMU Physics QuarkNet Workshop Application Form

Deadline: 20 Feb. 2001 Fax (214) 768-4095 Info: (214) 768-2500

Please Attach a Brief Resume:

BASIC INFORMATION:

Full Name: ____________________________
Title/Position: ____________________________
School of Employment: ____________________________
How many years there: ____________________________
Size of school: ____________________________

CONTACT INFORMATION:

E-mail address: ____________________________
Phone: Work ____________________________
Phone: Home ____________________________
Fax: ____________________________
Mailing Address: ____________________________

Courses Taught In 2000-01 Year:

__________________________________________________________________________

Names of 2 Persons We Can Contact For a Reference w/ Phone & Address:

__________________________________________________________________________

__________________________________________________________________________

Southern Methodist University will not discriminate in any employment practice, education program, or educational activity on the basis of race, color, religion, national origin, sex, age, disability, or veteran status. SMU’s commitment to equal opportunity includes nondiscrimination on the basis of sexual orientation. The Director of Affirmative Action has been designated to handle inquiries regarding the nondiscrimination policies and may be contacted at Southern Methodist University, Dallas TX 75275, 214-768-3601.
SMU QuarkNet Workshop on
High Energy Particle Physics
4-15 June 2001

WHO: High School Physics Science Teachers
WHAT: 2-Week Hands-on, Inquiry Based Workshop
TOPIC: Forefront Research: High Energy Particle Physics
WHEN: 4-15 June, Monday-Friday 9am-5pm
WHERE: SMU Campus, Department of Physics, Dallas, TX
BENEFITS: $1000 stipend and course materials allowance
CONTACT: Prof. Fred Olness, olness@mail.smu.edu
WEB: www.physics.smu.edu/~olness/quarknet

Participate in an intensive 2-week workshop for high school physical science teachers. This workshop will introduce forefront research topics in High Energy Particle Physics, and provide "Inquiry Based" learning methodology appropriate for use in your own high school classroom. On top of these benefits, there is a $1000 stipend and course material allowance. There is an option of 3 graduate SMU credits and credit for AP training. Enrollment is limited to 12 participants.

The workshop is 2 weeks long, and runs 4-15 June 2001, 9am-5pm, Monday-Friday, on the SMU campus. The morning session consists of 2 lectures focusing on current research discoveries and related background material. The afternoon is split into 2 laboratory sessions: one being well-structured, and the other being free-form exploratory. The workshop will include hands-on experience with the latest LabPro equipment by Vernier, as well as other computer software and hardware.

APPLICATION DEADLINE: 20 February 2001
INFORMATION: www.physics.smu.edu/~olness/quarknet

SMU Physics QuarkNet Workshop
Physics Department, Box 0175
Dallas, TX 75275-0175
(214) 768-2495 (SMU Secretary)
(214) 768-4095 (SMU FAX)
(214) 768-2500 (Prof. Olness)