

## TENNESSEE ACADEMY OF SCIENCE

### NETWORKS PROGRAM

The Tennessee Academy of Science is a valuable resource for K–12 science education. There are currently over 100 members willing to volunteer their time and communicate directly with your class via the Internet. These scientists feel that personal communication is an important part of a child's science education. With the technology available today, this communication can be efficient and fun.

The extent to which you use the TAS Networks Scientists is up to you. This can range from a simple E-mail question and answer, to web page visits and exchanges of images, graphs, or sounds, to classroom visitations.

How do you contact a TAS Networks Scientist?

Simply visit the TAS Membership Database on the World Wide Web at: <http://tas.rhodes.edu/tas/tasmembers.htm>. At this site you can search for scientists whose interests correspond to those of your class. For example, let's say your class has a question about acid-base titrations. You could search the database for scientists with an interest in chemistry. When you e-mail the Networks Scientist of your choice, please also send a copy to David Kesler at [kesler@rhodes.edu](mailto:kesler@rhodes.edu).

Does this cost anything?

No. This is a volunteer activity sponsored by the Tennessee Academy of Science.

Who do I contact if I have questions?

Contact either: Dr. Michael L. Daley  
Department of Electrical Engineering  
The University of Memphis  
Memphis, TN 38152  
Office: 901-678-3254  
Fax: 901-678-5469  
E-mail: [daileym@memphis.edu](mailto:daileym@memphis.edu)

Dr. David H. Kesler  
Rhodes College  
2000 N. Parkway  
Memphis, TN 38112  
Phone: 901-843-3557  
Fax: 901-843-3565  
E-mail: [kesler@rhodes.edu](mailto:kesler@rhodes.edu)  
Home page: <http://kesler.biology.rhodes.edu>

## TENNESSEE ACADEMY OF SCIENCE

### CALL TO THE MEMBERSHIP FOR ITEMS FOR THE TENNESSEE STATE ARCHIVES

The Tennessee Academy of Science would like to acquire the following documents pertaining to the Academy for placement in the Tennessee State Archives: programs from annual meetings prior to 1975; Junior Academy documents prior to 1975; Collegiate Division documents prior to 1975; Executive Committee minutes prior to 1975. Other Academy items of historical interest also are requested. Please send items to Sarah H. Swain, Secretary, Tennessee Academy of Science, Department of Biology, Middle Tennessee State University, Murfreesboro, TN 37132.

# TENNESSEE ACADEMY OF SCIENCE

## APPLICATION FOR MEMBERSHIP

Membership is open to all persons interested in science. If you would like to join the Academy, please complete this application (or photocopy) and send it with a check made payable to the Tennessee Academy of Science to **Dr. C. Steven Murphree, Treasurer**, Tennessee Academy of Science, Department of Biology, Belmont University, 1900 Belmont Boulevard, Nashville, TN 37212-3757.

Name: \_\_\_\_\_ Date: \_\_\_\_\_

Position or Title: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

E-mail: \_\_\_\_\_

**Please indicate your scientific discipline or interest (check maximum of five):**

- |   |   |
|---|---|
| <input type="checkbox"/> Astronomy                      | <input type="checkbox"/> History of Science           |
| <input type="checkbox"/> Botany                         | <input type="checkbox"/> Microbiology                 |
| <input type="checkbox"/> Cell and Molecular Biology     | <input type="checkbox"/> Mathematics/Computer Science |
| <input type="checkbox"/> Chemistry                      | <input type="checkbox"/> Math and Science Teaching    |
| <input type="checkbox"/> Engineering                    | <input type="checkbox"/> Medical Science              |
| <input type="checkbox"/> Ethics in Science & Technology | <input type="checkbox"/> Geology                      |
| <input type="checkbox"/> Physics                        | <input type="checkbox"/> Psychology                   |
| <input type="checkbox"/> Geography                      | <input type="checkbox"/> Zoology                      |

**Regional Affiliation:** \_\_\_\_\_ West \_\_\_\_\_ Middle \_\_\_\_\_ East

**Please check appropriate membership:**

- |   |   |
|---|---|
| <input type="checkbox"/> Regular \$30.00  | <input type="checkbox"/> Sustaining \$35.00             |
| <input type="checkbox"/> Emeritus \$10.00 | <input type="checkbox"/> Supporting \$40.00             |
| <input type="checkbox"/> Student \$10.00  | <input type="checkbox"/> Life \$300.00 (single payment) |

Members receive the *Journal of the Tennessee Academy of Science*. All papers and posters presented at meetings of the Academy must be authored or co-authored by a member of the Academy.

\_\_\_\_\_ I do \_\_\_\_\_ I do not agree to allow the above information to be posted on the TAS Website.

\_\_\_\_\_ I am \_\_\_\_\_ I am not available to serve as a judge for science fairs in my area.

\_\_\_\_\_ I am \_\_\_\_\_ I am not available to participate in the TAS NETWORKS PROGRAM as a Networks Scientist available via Email to K-12 students across Tennessee.

Signature \_\_\_\_\_