



The South Carolina Academy of Science

Web: <http://scacademysci.org>

PRESIDENT – Jeff Steinmetz

Francis Marion University
Coordinator of Environmental Science and Studies
PO Box 100547, Florence, SC 29502
Phone: (843) 661-1404, Email: jsteinmetz@fmarion.edu

PRESIDENT ELECT – TBA

XXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXX

IMMEDIATE PAST PRESIDENT – Kevin McWilliams

Coastal Carolina University
Department of Chemistry and Physics
109 Chanticleer Drive, East, Conway, SC 29526-6054
Phone: Email: kmcwillia@coastal.edu

PAST PRESIDENT – John Kaup

Furman University
Coordinator of Science Ed, OIRS
3300 Pointsett Highway, Greenville, SC, 29613
Phone: (864) 294-3773, Email: john.kaup@furman.edu

VICE PRESIDENT – TBA

XXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXX

SECRETARY – Sheryl Wiskur

University of South Carolina
Dept of Chemistry & Biochemistry, GRSC 431
Columbia SC 29208
Phone (803) 777 8143; Email: wiskur@mailbox.sc.edu

TREASURER – Edna Steele

Converse College
Department of Chemistry, Biology and Physics
580 East Main Street, Spartanburg, SC 29302
Phone: (864) 596-9120, Email: edna.steele@converse.edu

Junior Academy Executive Director – John Kaup

Furman University
Phone: (864) 294-3773, Email: john.kaup@furman.edu

NEWSLETTER EDITOR – Bob Wolff

South University, Columbia
9 Science Ct., Columbia SC 29203
Phone: (803) 935-4345, Email: rwolff@southuniversity.edu

AAAS/NAAS REPRESENTATIVE AND MESAS DIRECTOR – Don Jordan

USC Columbia/ Director-MESAS
CAS / Science Education Center / c/o Biology Dept
Coker Life Science, CLS 108, Columbia, SC 29208
Phone: (803) 777-7007, Email: djordan@sc.edu

BULLETIN/PROGRAM EDITOR – David Ferris

USC Upstate
Div. of Natural Science & Engineering
800 University Way, Spartanburg SC 29202
Phone: (864) 503-5685, Email: dkferris@uscupstate.edu

ELECTRONIC JOURNAL – Michele Harmon

USC Aiken \ Department of Biology and Geology\ SBDG 221A
471 University Parkway, Aiken, SC 29801
Phone: (803) 641-3607, Email: micheleh@usca.edu

SCAS Archivist – xxxxxxx Vacant

COUNCILORS:

Will Case, Converse College, 2018
Michelle Harmon, USC Aiken 2018
Marlee Marsh, Columbia College, 2020
Eran Kilpatrick, USC Salkehatchie, 2020
Jeff Steinmetz, Frances Marion 2020
Julie Swygert, Benedick, 2020
Randall Harris, Claflin, 2020
Oluwole Ariyo, Allen, 2021
David Boucher, College of Charleston, 2021
Zhabiz Golkar, Voorhees, 2021
April Heyward, SCRA/EPSCoR, 2021
Sheryl Wiskur, USC, 2021
Bill Pirkle, USC-Aiken, emeritus
David Stroup, Francis Marion, emeritus
Tom Reeves, USC, emeritus

COMMITTEES:

Governor's Awards, Bill Pirkle & Don Jordan co-Chairs
Undergrad Research, Eran Kilpatrick, Pearl Fernandez
Patron Membership, Jeff Steinmetz
Necrology, Pearl Fernandez
Membership, Don Jordan (interim)\
State Science Fair Coordinator Don Jordan (interim)
Publicity, Bob Wolff
Electronic Journal, Michele Harmon
Website, John Kaup, Laurie Fladd
High School Research Awards, John Kaup, Laurie Fladd
Teacher of the Year, Laurie Fladd, Pearl Fernandez
Teacher of the Year, High School Don Jordan, Eran Kilpatrick, Will Case,
Linda Sinclair, Pearl Fernandez
Undergraduate Teacher of the Year, Laurie Fladd, John Kaup, Pearl
Fernandez, Jeff Steinmetz, Marlee Marsh

SC Metric Week October 4 – 10, 2020, Governor's Proclamation

Dear Principals / District Leaders and/or Math & Science Coordinators:

[PLEASE SHARE]

Celebrating *Metric Week in South Carolina 2020 (October 4-10)* is a very important opportunity for K-12 students. An announcement at each school in your district and encouragement of metric system activities during and after Metric Week would be an excellent idea. (Some easy-to-use ideas on celebrating Metric Week are available online at: www.artsandsciences.sc.edu/cse (Click on Programs then Metric) or <http://scacademysci.org> then click on Other, top of page, then Click on Metric Week

We want you to know the opportunities offered to Teachers and Students by the National Institute of Science & Technology (NIST) Metric Program.

<https://www.nist.gov/metric>.

Also, USMA Site usma.org is a good site for information.

As you know very well, companies (which will eventually employ many of our students) are gradually producing products to metric system standards. This means that the jobs of tomorrow will require employees to be able to use metric units.

We have attached the following items to this email; they are:

Metric Proclamation 2020 (printable version) (1) Cover Letter, (2) SC Metric Proclamation, (3) National Institute of Standards & Technology (NIST) (Opportunity for teachers & students) and (4) Metric Activities for Students in South Carolina pages

Other documents suggested:

See our website www.artsandsciences.sc.edu/cse they are:

- (5) The Scale of Things (metric and Nanotechnology)
- (6) Metric Test for upper Elementary and Middle School Students
- (7) Correct usage of Metric Symbols
- (8) Metric True/False Test
- (9) Advantages of Teaching Metric pages = 8
- (10) Wall Chart for your School could be designed by your Art class.
- (11). Some questions that Challenge. Grades six and above.
- (12) Answer Key to Some questions that Challenge
- (13) SI Metric Prefixes and how to pronounce

The South Carolina Metric Proclamation is distributed to all public and private schools in South Carolina and is recommended and approved by the South Carolina Academy of Science (SCAS), coordinated with the Office of Metric Programs at the National Institute of Standards & Technology (NIST), part of the U.S Department of Commerce and the Center for Science Education at USC. Special thanks go to **Governor Henry McMaster** for his support of this worthwhile endeavor.

Sincerely,

Don Jordan, UofSC