

SIAM Unwrapped

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Volume 4, Issue 3, Fall 2009

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SIAM Unwrapped is a free electronic newsletter distributed quarterly to SIAM members. It provides links to industry news, membership information, meetings, publications, and other items of interest.

Dear SIAM Member,

Don't forget to vote! Members who are eligible to vote will soon elect officers and board and council members for 2010. Ballots were sent via mail and email on September 16. All dues paying members are eligible to vote.

You can review the candidates' information online at http://www.siam.org/election/candidate_info.php

Thanks,

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::: SIAM HQ UPDATE :::

UNEMPLOYED? You may be eligible for a discounted membership -

If you have been a paying member of SIAM for at least three years and are currently unemployed, you are eligible to receive a special discounted dues rate for up to one year. Read more here:

<http://www.siam.org/membership/individual/unemployed.php>

Reside in China? You can now pay in local currency -

Individuals residing in the People's Republic of China can now join SIAM through a local representative for as little as 70 RMB yuan. Read more here: <http://www.siam.org/membership/individual/china.php>

::: NOMINATIONS AND RECOGNITIONS :::

Nominations for 2010 SIAM Fellows now being accepted -

Do you have a colleague who has made a distinguished contribution to the disciplines of applied mathematics or computational science? Can you think of two? Nominate one or both to be considered for the SIAM Fellows Class of 2010. Read more here:

<http://www.siam.org/prizes/fellows/nomination.php>

The John von Neumann Lecture - nominations due September 25 -

The John von Neumann Lecture is one of SIAM's most prestigious prizes. It is awarded annually for outstanding and distinguished contributions to the field of applied mathematical sciences and for the effective communication of these ideas to the community. SIAM is accepting nominations for recipients through FRIDAY, SEPTEMBER 25. Read more here:

http://www.siam.org/prizes/nominations/nom_neumann.php.

SIAM Prizes with open calls for nominations -

SIAG/Supercomputing Career Prize

Deadline: September 30, 2009

SIAG/Supercomputing Junior Scientist Prize

Deadline: September 30, 2009

Julian Cole Lectureship

Deadline: October 15, 2009

Richard C. DiPrima Prize

Deadline: October 15, 2009

George Polya Prize

Deadline: October 15, 2009

W. T. and Idalia Reid Prize

Deadline: October 15, 2009

Read more here: <http://www.siam.org/prizes/nominations.php>

The Olga Taussky-Todd Lecture at ICIAM 2011 - nominations due October 18 -

The Olga Taussky-Todd Lecture is held every four years at the International Congress on Industrial and Applied Mathematics (ICIAM). This honor is conferred on "a woman who has made outstanding contributions in applied mathematics and/or scientific computation." **The deadline for submissions is October 18.** Read more here: <http://www.iciam.org/council/OTT-CallforNominations2011.pdf>

NOTE: If you haven't already signed up for ICIAM 2011 announcements and E-letters, you can do so by filling out the online form at http://www.iciam2011.ca/?menu_id=243&page_id=243

Gene Golub SIAM Summer School program -

SIAM is proud to introduce the Gene Golub SIAM Summer School program. As a result of a generous bequest by the former SIAM president, the SIAM Council and Board of Trustees recently approved a proposal to offer graduate level summer schools in applied mathematics, computational science, and industrial mathematics, primarily for students in mathematics and computer science. Read more here: http://www.siam.org/about/com_golub.php

::: PUBLIC AWARENESS :::

Have you seen how Math Matters lately? -

Math Matters, Apply It! is an applied mathematics awareness campaign created for anyone who wants to know more about the mathematics behind everyday life and the technologies we encounter. Check out the PDFs on the website, share your ideas for new topics, and let us know what you think! Visit <http://www.siam.org/careers/matters.php>

SIAM's latest Nugget: Fuel Cells, Energy Conversion, and Mathematics -

Concerns about dwindling fossil fuel resources, current levels of petroleum consumption, and growing pressure to shift to more sustainable energy sources are among the many factors prompting the transition from our current energy infrastructure to one that uses less carbon and requires the efficient conversion of energy. Read more here: <http://www.siam.org/publicawareness/fuelcells.php>

::: PUBLISHING NEWS & NOTES :::

SIAM continues to reduce time to publication for journals -

SIAM has hastened the time to publication for journal articles by more than a month and a half. Median time from receipt of an author's TeX file to electronic publication at SIAM Journals Online is 3.4 months, down from 3.9 this time last year and 5.1 at the end of 2007. This reduction in time to publication springs from an effort by SIAM's entire production team. SIAM's next short-term goal is 3 months to publication, with no compromise to quality.

Encourage undergraduates to submit a paper to SIAM Undergraduate Research Online (SIURO) -

SIAM Undergraduate Research Online (SIURO) is a free web-based publication devoted to undergraduate research in applied and computational mathematics. SIURO offers an opportunity for undergraduates to publish research that they have completed as part of their undergraduate education and delivers the experience of preparing and submitting a paper, having the paper read by outside referees, and responding to the referees. Read more here:

<http://www.siam.org/students/siuro/publication.php>

::: CONFERENCE NEWS & NOTES :::

Audio presentation on carbon sequestration and other invited presentations now ailable online -

The environmental impact of carbon dioxide on climate change is a hotly debated topic. Proposals to safely store CO2 emissions through carbon sequestration have recently been highlighted in the media. View Mary Wheeler's presentation of the Theodore Von Karman Prize Lecture on carbon sequestration and other invited speakers presentations from the 2009 SIAM Annual Meeting go to

<http://tinyurl.com/SIAM-AN09-presentations>

AMS now accepting travel awards for ICM 2010 -

The American Mathematical Society (AMS) has applied to the National Science Foundation (NSF) for funds to permit partial travel support for U.S. mathematicians attending the 2010 International Congress of Mathematicians (ICM 2010), August 19-27, 2010, in Hyderabad, India.

The AMS is now accepting applications, and the deadline for submissions is November 15. Read more here: <http://www.ams.org/employment/icm2010.html>

Check out SIAM conferences' photostream on Flickr -

Photos taken at recent SIAM events, including the 2009 SIAM Annual Meeting and SIAM Conferences on Computational Science and Engineering (CSE09) and Dynamical Systems (DS09) can be viewed here:

<http://tinyurl.com/SIAM-Conference-Photos>.

If your email does not support the hyperlink features, please copy any of the above URLs and paste them into your Internet browser.

Questions/comments? Send them to cleary@siam.org

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