NCCHPS

Northern California Chapter-Health Physics Society
May 2019



NCCHPS May 2019 Dinner Meeting

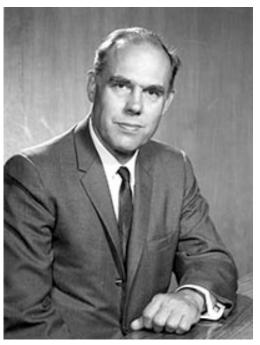
Thursday, May 16, 2019
Par 3 and The Lodge at Poplar Creek Golf Course, San Mateo
5:30 pm Social / 7 pm Dinner / 8 pm Affiliate Recognition and Technical Presentation



Affiliates' Night

Join your health physics colleagues on May 16 for the NCCHPS annual Affiliates' Night. This is a valuable opportunity to see and hear about our Affiliate supporter's products and services. Our Affiliates are a key part of our Chapter success. Come and show your support for the radiation protection community with good food, company, and a brief technical presentation.

Burton J. Moyer Fellowship Update



The prestigious Burton J. Moyer Memorial Fellowship (BJMF) was established by the NCCHPS to encourage graduate studies of the safe use of radiation for the benefit of all people. The Burton Moyer Fellowship is the most highly regarded award for education in radiological protection. The Fellowship consists of a cash award of \$11,000 and is accompanied by HPS travel grant to be used for attending the HPS annual meeting. This is the most generous fellowship in health physics.

To date, thirty four (34) MS/PhD students have received financial support to pursue their studies in radiation protection. You can find more information about Burton J. Moyer and the Fellowship in the NCCHPS webpage.

Many NCCHPS members have financially contributed to the success of the fellowship since its inception over three decades ago. For the past year, the Burton J. Moyer Memorial Fellowship received \$600 from individual members.

The Burton J. Moyer Memorial Fellowship Committee consists of a Chairperson and at least two Members. Under the supervision of the NCCHPS Board of Directors, the BJMF Committee is responsible for all activities relating to the Burton J. Moyer Fellowship Fund, the selection of NCCHPS recommendation for the BJMF Award recipient, and any other activities authorized by the NCCHPS Board of Directors. The selection of BJMF Award recipient from the top 3 candidates provided by the National HPS takes place in April timeframe.

The current value of the Burton J. Moyer Memorial Fellowship Fund is \$156,533 (4/23/2019). While the value of the fund fluctuates with the market, the overall value of the fund allows us periodically to increase the NCCHPS contribution to keep up with the increasing cost of college education.

We'd like to thank those who contribute regularly to the Burton J. Moyer Memorial Fellowship Fund —your contributions over the years have really made a difference!

Your tax deductible donations to the Burton J. Moyer Memorial Fellowship Fund are appreciated in any amount, no matter how small. Checks payable to NCCHPS may be sent to our Treasurer, with the notation "For the Moyer Fund" or you can contribute with one combined check when you pay for your dinner meeting. Please indicate if you wish your donation to remain anonymous.

If you have questions regarding the Burton J. Moyer Fellowship, please contact a member of the NCCHPS Burton J. Moyer Fellowship Committee, as listed on the NCCHPS website.

NCCHPS Burton J. Moyer Fellowship Committee



2019 NCCHPS

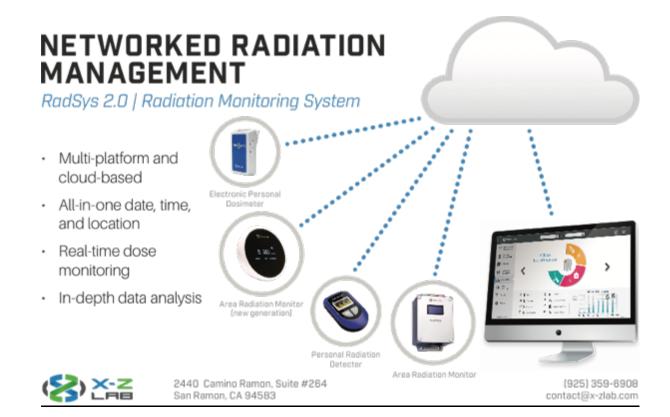
Board of Directors Election

The 2019 Board of Directors Election is underway! Every member in good standing should received a ballot for this year's election in their email. Please note that the election will run until 11:45PM on Wednesday, May 15. Some members have received ballots despite being past due on membership dues. Ballots will only be counted for those members who have paid their dues in full by the May meeting. Please contact Dan Hibbing immediately if you have not received your ballot or have questions regarding you dues status. We will be continuing to accept dues via the NCCHPS Square Online Store. A big thank you goes out to the Nominating Committee for the hard work in identifying seven candidates for this year's election.





Your Ludlum Representative for the Western US is: Todd A. Jokerst, M.S. Jokerst-Scientific, ILC 509-378-2447, todd@jokerst-scientific.com





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Thermo Fisher Scientific is continuing to advance instrumentation used in the measurement of radiation. These advancements are in the areas of personnel contamination, dosimetry, and hand-held survey instruments.

The **iPCM-12** is a direct replacement for the PCM-2, however it expands the capabilities in areas of body coverage, background reduction using a unique proportional detector design, and a unique Rn-rejection algorithm.

The **Thermo-Harshaw TLD** products (readers and materials) are the state of the art for passive monitoring using TLD. The **EPN-Mk2** and **EPD-N2**(gamma neutron) are the active dosimeters of choice at virtually all DOE and DOD sites.

The RadEye-"X" series has already been selected by many DOE National Labs as a superior replacement for the older box-style analog meters, including our own E600. These labs are realizing not only the cost savings advantages of the RadEye-X, but also the simplicity and robustness that has been designed into a sophisticated digital meter that weighs approx 4 oz. and "talks" to all of your existing probes.

Bob Thomson
603-560-2339
bob.thomson@thermofisher.com
http://www.thermoscientific.com/en/products/radiation-measurement-security.html

Upcoming NCCHPS Meetings...

May 16, 2019 Affiliates Night

Mailing Address: NCCHPS 4435 First Street #141 Livermore, CA 94550

Email:

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Website:

http://hpschapters.org/ncchps/

Newsletter Editor: Warren TenBrook warren@tenbrook.org (925) 423-1470

Affiliate Liason: Nelson Chiu

ncchpsaffiliatecontact@gmail.com (414) 559-5586

The Next NCCHPS Meeting!

Thursday, May 16, 2019 Social Hour 5:30 pm Dinner 7 pm Affiliate Recognition and Presentation 8 pm

Par 3 and The Lodge At Poplar Creek Golf Course 1700 Coyote Point Drive San Mateo, CA 94401 650-522-7526

Menu:

Wedge of iceberg, smoked bacon, avocado, red onions, buttermilk dressing.

Roasted asparagus with lemon and thyme

Roasted Cauliflower Parmesan

Chicken Breast with garlic parsley cream

Wild mushroom madeira risotto (gf)(v)

Vanilla bean bread Pudding

Fresh Baked Bread, Coffee and Tea.

Reserve at the following web link by May 8

docs.google.com form

NCCHPS members \$30 (\$35 @ door) NCCHPS guests \$35 Students \$10 Non-members \$40

Only online registrations accepted.

Contact Member-at-Large Jesse Hendricks ONLY if you encounter difficulties using the form: jesse.hendricks@gmail.com

Please note to avoid unnecessary cost, you may be charged for no-shows. Cancellations may not be made after the RSVP deadline.

2018-2019 NCCHPS Board Members:

President-Elect Marcus Balanky CHP, CLSO SLAC

mbalanky@slac.stanford.edu

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