Please send submissions for the eALERT to Sarah Keblin by 4 PM Wednesday for submission in the current week’s issue.

Thursday, September 4, 2014

Einhorn to Present J. Walter Juckett Distinguished Lecture
Tighe Co-Authors Study in Nature Biotechnology
VCC Grand Rounds to Honor the Late Steve Grunberg, MD
VCC Research Symposium Nov. 21, 2014
Leunig’s Bistro to Host VCC Fundraisers
Gardener’s Supply Pumpkins for a Purpose
VCC Patient/Author to Host Book Event
VCC in the NEWS
Publications and Announcements
Funding Opportunities
Clinical Trials
Ongoing Events
Einhorn Presents
"Lance Armstrong and the Tour de Cancer" on Sept. 5

Lawrence Einhorn, MD, Distinguished Professor of Medicine and Lance Armstrong Professor of Medicine at Indiana University, will present the J. Walter Juckett Distinguished Lecture on September 5, 2014 at 3:30 PM in Fletcher Allen's Davis Auditorium.

Einhorn, whose pioneering work with platinum-combination chemotherapy in metastatic testicular cancer patients, famously treated cyclist Lance Armstrong when he was diagnosed with late-stage metastatic testicular cancer in 1996. He will be presenting "Lance Armstrong and the Tour de Cancer" as part of the J. Walter Juckett Lecture Series at the Vermont Cancer Center, supported by the Lake Champlain Cancer Research Organization.

For more information about this event please contact Charlie Brooks.

Tighe Co-Authors RNA Sequencing Study in Nature Biotechnology

Scott Tighe, manager of the NextGen Sequencing lab at the VCC's Advanced Genome Technologies Core and co-chair of the Association of Biomolecular Research Facilities (ABRF) Next Generation Sequencing Consortium, has co-authored a study in an advance online publication of the journal.
Lymphoma, and Thyroid Cancer Awareness Month

5  **J. Walter Juckett Distinguished Lecture:**
Lawrence Einhorn, MD, Indiana University, "Lance Armstrong and Le Tour De Cancer"; Davis Auditorium 3:30 PM.

5  **Biochemistry Seminar:**
Albert Van der Vliet, UVM Pathology, "Dual Oxidase: A two-faced enzyme in airway epithelial biology and pathology"; Given C443, 12-1 PM.

7  **Qigong and Cancer: The Science and Practice of Complementary Medicine:** a workshop offered by Ken Cohen, MA for health care professionals and beginners at Dartmouth.

8-9  **AACR Ovarian Cancer Research Symposium:** Seattle University, Seattle, WA.

9  **VCC Grand Rounds:**
Hem/Onc Faculty Research Presentations; MedEd 300, 7:30 AM.

11-15  **AACR Integrative Molecular Epidemiology:** Boston, MA.

12  **ACS Cattle Baron’s Ball** to support Hope Lodge of Burlington, VT; The Old Lantern, Charlotte, VT, 6 PM.

12  **Buffum Grants Due!**

14-17  **AACR Special**

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Nature Biotechnology. The study, titled "Multi-platform assessment of transcriptome profiling using RNA-seq in the ABRF next-generation sequencing study", has prompted a GenomeWeb webinar on September 29 as well as initiation of a Phase 2 study.

To learn more about the study, webinar and Phase 2 study, [click here](#).

To read the advance publication in *Nature Biotechnology* [click here](#).

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**Special VCC Grand Rounds to Honor the Late Steve Grunberg, MD: September 26**

VCC members and staff are invited to join in a special VCC grand rounds, featuring Charles Loprinzi, MD of Mayo Clinic, as we honor the one year anniversary of the passing of our late colleague Steve Grunberg, MD.

The lecture will take place from 4-5 PM in Davis Auditorium on September 26, 2014 with a reception for faculty and staff to follow.

*A formal invitation to faculty and staff to follow soon.*

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**VCC Research Symposium 2014: Molecular and Behavioral Cancer Epidemiology**

Mark your calendar for the 2014 VCC Clinical and Translational Research Symposium on **Friday, November 21, 2014**. This year's all-day research meeting will be focused on *Molecular and Behavioral*
**Conference on Targeting the PT3K-mTOR Network in Cancer**; Philadelphia, PA.

20  **Komen Vermont Race for the Cure**; Hildene Meadows, Manchester, VT.


20-23  **AACR Special Conference on: Advances in Melanoma From Biology to Therapy**; Philadelphia, PA.

26  **Special VCC Grand Rounds** in honor of the late Steven Grunberg, MD; guest speaker Charles Loprinzi, MD, of Mayo Clinic; Davis Auditorium, 4-5 PM with a special dedication ceremony to follow.

26  **Leukemia and Lymphoma Society’s Light the Night Walk**; Memorial Auditorium, Burlington, 6-9 PM.

27  "Temporary Buzz"; a family event, hosted by Mrs. Vermont, at Arrowhead Golf Courses in Milton to benefit the VCC.

27  **CPS Annual Evening Song Event** to benefit patient support services at the VCC and the CPS Emergency Fund.

28-Oct. 1  **AACR International Conference on Frontiers in Cancer Prevention in Research**; New Orleans, LA.

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**Cancer Epidemiology.** This event is open to the entire UVM community as well as individuals from outside academic and clinical organizations. Event co-chairs Chip Cole, PhD, and Tom Ahern, PhD, MPH are planning a full day covering a range of topics. Invited guest speakers include: Michael Pollak, MD, Director, Division of Cancer Prevention, McGill University; Lorelei Mucci, MPH, ScD, Associate Professor of Epidemiology, Harvard School of Public Health and Susan Hankison, MS, MPH, ScD, Professor of Epidemiology, UMass School of Public Health and Health Sciences.

The event will also host junior investigator talks and a scientific poster session open to all Symposium participants. Poster topics do not need to directly correlate to the theme of the meeting. If you are interested in contributing a poster, please contact Charles Brooks. **Junior investigators will be invited to speak based upon submission of a scientific poster.**

A formal invite for VCC members will be sent soon; for more information about this event please contact Charles Brooks.

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**Leunig’s Bistro to Host Events for High Risk Breast Program and Men’s Health and Cancer Initiatives**

Leunigs Bistro, a mainstay in elegant dining on Burlington's Church Street, will be hosting two events this fall to benefit the VCC--the first, a special wine-pairing dinner will raise funds and awareness for the Vermont Cancer Center's High Risk Breast Program. The event will take place on **Monday, September 8, 2014 at 6 PM.**

The restaurant is also planning another event in November to raise funds and awareness for men's health and cancer research and education efforts at the Vermont Cancer Center. More information about this new event to come!
October 2014

*Breast Cancer Awareness Month*

8-10  **Beyond the Genome: Cancer Genomics conference;** Harvard Medical School.

9-10  **12th Annual Discovery on Target: The Industry's Preeminent Event on Novel Drug Targets;** register by July 11 to save; Westin, Boston.


16  **Cocktails Curing Cancer;** an event to benefit the VCC and ACS. Tickets go on sale Septeber 2.

26-31  **AACR Translational Cancer Research for Basic Scientists Workshop;** Boston, MA.

30  **J. Walter Juckett Distinguished Lecture:** Curtis Harris, MD, adjunct professor of medicine at Georgetown University and longtime leader in the field of molecular carcinogenesis.

November 2014

9-12  **AACR Conference on The Science of Cancer Health Disparities;** San Antonio, TX.

18-21  **AACR International**

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**Gardener's Supply Launches 'Pumpkins for a Purpose' in Support of the VCC**

Gardener's Supply, located in both Burlington and Williston, has once again pledged support to the VCC's Breast Cancer Research and Education Fund through its *Pumpkins for a Purpose* program. All proceeds from pumpkin sales this fall will be donated to the Vermont Cancer Center. The VCC is incredibly grateful for the continued support of Gardener's Supply!

Now through October 31 Gardener’s Supply will donate 100% of the profits from all pumpkin sales to the Vermont Cancer Center at UVM in partnership with Fletcher Allen Health Care.

**Why buy a PUMPKIN?**
- Support a local breast cancer resource
- You’ll be entered to win an exclusive pink garden cart
- It’s fall everyone needs one

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**VCC Patient Hosts Book Event**

VCC patient and author, David Kalish, will be hosting an
Symposium on Molecular Targets and Cancer Therapeutics; Barcelona, Spain.

21 VCC Clinical and Translational Research Symposium; Molecular and Behavioral Cancer Epidemiology.

December 2014

1-4 AACR Special Conference on Tumor Immunology and Immunotherapy: A New Chapter; Orlando, FL.

9-13 San Antonio Breast Cancer Symposium; registration deadline is Friday, October 31; San Antonio, TX.

event where he will be signing copies of his award-winning novel, *The Opposite of Everything*, a humorous twist on his battle with cancer. The event is at Flying Pig Books in Shelburne, VT on Thursday, September 18, at 7 PM.

VCC in the NEWS

Marie Wood, MD and Tiffany Rounds, of the High Risk Breast Program (HRBP), appeared on a September 2 episode of UVM/WCAX's Across the Fence to discuss the HRBP. To view the episode [click here](#)

Publications and Announcements

*Please send announcements and publication notices to Sarah Keblin for inclusion in the weekly eALERT and other promotional material*

Recent Publications:


International variation in management of screen-detected ductal carcinoma in situ of the breast.


Funding Opportunities
Green indicates NEW this week

- **Victoria Buffum Endowment at FAHC**; patient services/support call for proposals; accepting applications through September 12, 2014.

- **Hope Funds for Cancer Research Postdoctoral Fellowship**; three years of funding plus travel awards; the mission of the Hope Funds for Cancer Research is to encourage investigation of innovative cancer treatment and detection for the most difficult-to-treat and understudied cancers pre-application due September 18, 2014.

- **Prostate Cancer Foundation Invites Applications for 2014 Award for Lethal Prostate Cancer Research**; preference for "high risk, first-in-field, and currently unfunded projects"; deadline September 22, 2104.

- **NCI Cancer Research Network Scholars Program**;
26-month training program to support junior faculty toward independent research; deadline for **LOI is September 15, 2014, full application December 1, 2014**.

- **Pardee Foundation Grants**; a private foundation funding research directed toward identifying new treatments or cures for cancer with a focus on grant applications for a one year period which will allow establishment of capabilities of new cancer researchers, or new cancer approaches by established cancer researchers; applications due **October 1, 2014** for next cycle of grants.

- **Charles H. Hood Foundation Child Health Research Awards Program**; $150,000 over two years to support newly independent faculty in child health related research; deadline is **October 3, 2014, noon**.

- **NCI Cancer Intervention and Surveillance Modeling Network (CISNET)(U01)**; LOI due **October 14, 2014**.

- **NCI Centers of Cancer Nanotechnology Excellence (CCNEs)(U54)**; deadline for submission is **November 3, 2014**.

- **NCI New Approaches to Synthetic Lethality for Mutant KRas-Dependent Cancers (U01)**; LOI due **30 days before submission** date of application; submission dates are **Nov. 10, 2014 and July 8, 2015**.

- **NCI Cancer Intervention and Surveillance Modeling Network (CISNET)(U01)**; LOI due **October 14, 2014**.

- **NCI Innovative Research in Cancer Nanotechnology (IRCN) (U01)**; deadline for submission *multiple dates* see announcement.

**VCC Internal Funding/Grants Available**
[Click Here](#)
Clinical Trials

Click here to view a full listing of VCC clinical trials.

Ongoing Events

Environmental Pathology and Carcinogenesis Seminar Series
Mondays at Noon, HSRF 200

VCC Grand Rounds
1st, 2nd, 3rd, 5th
Tuesday 8-9am, MedEd 300

Cancer Biology and Technology Journal Club and Seminar Series
2nd Friday of each month (refreshments served)
Noon, Given C443

Please refer to the VCC Website for information regarding regularly scheduled tumor board meetings. Information can be found here.

VCC Leadership:
Gary S. Stein, PhD, Co-Director
Claire F. Verschraegen, MD, Co-Director
Kimberly Luebbers, MSHS, RN, BSN, OCN, Deputy Director
Sarah Keblin, Communications Manager