THE

# University of Vermont CANCER CENTER

UPDATE: The eALERT is sent semi-monthly. Please send submissions for the eALERT to <u>Sarah Keblin</u> by 4 PM Wednesday for submission in the current issue.

Thursday, March 19, 2015
Thomas A. Roland Lecture in Radiation Oncology
J. Walter Juckett Lecture: Louise Strong, MD
Northeastern Genitourinary Oncology Symposium: May 1-2
Northeastern Breast Cancer Sympoisum: May 8, 2015
Mini Research Symposium: Team Science SAVE THE DATE: MAY 22
Online Survivor Workshops Available
Join a UVM Cancer Center Vermont City Marathon Relay Team!
UVM Students Plan Color Run for UVM Cancer Center
Publications and Announcements
Funding Opportunities- NEW LISTINGS THIS WEEK
Ongoing Events

### **Event Spotlight**

SAVE THE DATE: May 19, 205

Screening of Ken Burns' film Cancer: Emperor of All Maladies

Open to the public; will include a panel discussion with UVM Cancer Center members

6-7:30 PM Carpenter Auditorium UVM College of Medicine The Department of Radiation
Oncology is proud to announce the
first, annual Thomas A. Roland, MD
Lecture in Radiation Oncology. The
event will take place on Tuesday,
April 14, 2015 from 7:30 to 8:30
AM in the Davis Auditorium and will
feature guest speaker Thomas
Buchholz, MD, Professor, Executive
Vice President, and Physician-inChief at the University of Texas MD
Anderson Cancer Center.



Thomas A Roland, MD

Buchholz, whose academic interests are focused in breast cancer and radiation oncology, will present, "Ever Changing Management of Axillary Lymph Nodes in Breast Cancer".

This event is joining with Gynecology/Oncology Grand Rounds. For more information about the event, please contact <u>Lori Ann Roy</u> in Radiation Oncology.

### Save the Date

#### March 2015

National Cancer Prevention Month; Colorectal Cancer Awareness Month

27 Cancer Nanotechnology Symposium: Targeting, Diagnostics and Therapy; Dartmouth College, 7:45 AM to 4 PM. For more info. click here.

28 UVM Rally Against Cancer Women's Lacrosse Game; Virtue Field, UVM Athletic Campus, 11 AM.

April 2015
National Cancer

# Juckett Lecture to Feature Louise Strong, MD



On Tuesday, May 12, 2015 the UVM Cancer Center presents a J. Walter Juckett Distinguished Lecture featuring Louise Strong, MD, Professor of Genetics and Professor of Biomedical Sciences at MD Anderson Cancer Center in Texas. Strong is an international leader in cancer genetics and genetic epidemiology and will present on "The Many Faces of Li Fraumeni Syndrome". The lecture will

take place in the Davis Auditorium at 12 PM.

For more information about the event, or Strong's visit, please contact <u>Charlie Brooks</u>.

### Northeastern Genitourinary Oncology Symposium: May 1-2

The UVM Cancer Center and UVM Medical Center, in partnership with McGill University and the Norris Cotton Cancer Center at Dartmouth-Hitchcock Medical Center, present this two-day conference (also known as NGOS)

Control Month, Head and Neck Cancer Awareness Month, Testicular Cancer Awareness Month

- 4 UVM Rally Against Cancer Event: Men's Lacrosse; Virtue Field, UVM Athletic Campus, 1:30 PM.
- 14 First annual Roland Lecture in Radiation Oncology; featuring Thomas Buchholz, MD, Executive Vice President & Physician in Chief, The University of Texas MD Anderson Cancer Center, Houston, TX; location Davis Auditorium, 7:30-8:30 AM.
- 17 Biochemistry Seminar Series, featuring Mark Israel, MD, Director, Norris Cotton Cancer Center; Given C443, 12 PM
- 17 VGN/AGTC Seminar: Bioinformatics in a Box, featuring Faye D. Schilkey, Director, Strategic Projects & NM-INBRE Sequencing & Bioinformatics Core National Center for Genome Resources; HSRF 400, 2 PM. Contact Tim Hunter for more information.

#### May 2015

Brain Tumor Awareness/ Cancer Research Month/ Skin Cancer Detection and Prevention Month/National Women's Health Month

- **1-2** NE Genitourinary Oncology Symposium; Hilton Hotel, Burlington, VT.
- 1-3 Stowe Weekend of Hope

focused on the evaluation and management of genitourinary cancers. The course, which takes place at the **Hilton**, **Burlington on May 1 and 2**, is designed for those involved in research and/or the care of patients with prostate, kidney, bladder, and testis cancers. There will be a focus on emerging science and advances in the management of these cancers for patients.

To learn more, or to register, please see the webiste for the <u>University of Vermont Office of Continuing Medical</u> Education, or call them at (802) 656-2292.

### Northeastern Breast Cancer Research Symposium: May 8

UVM Cancer Center faculty and staff are invited to join investigators from the Norris Cotton Cancer Center, McGill University, University of Massachusetts, University of Vermont, Yale University, Tufts University, University of Connecticut Health Center, and Jackson Laboratory at the Northeastern Breast Cancer Symposium on May 8, 2015. The event will take place at Dartmouth-Hitchcock Medical Center in Lebanon, NH.

This one-day symposium will highlight work in breast cancer at participating institutions, and aims to foster trans-institutional collaboration on timely issues in basic, translational, and clinical breast cancer research.

To learn more, see the full agenda, or to register click here.

# Mini Research Symposium: SAVE THE DATE, MAY 22, 2015

Please save the date for a mini (half-day) research symposium, hosted by the UVM Cancer Center, on May 22 from approximately 8-11:30 AM. The theme for the day will be "Team Science," and the event will take place in Carpenter Auditorium. More details forthcoming!

# VTAAC and CancerCare Offer Online Workshops for Cancer Survivors

- 4 Genomic Instability Cancer Meeting; Jackson Laboratories, Bar Harbor, ME; please contact Kevin Mills at Jackson Labs.
- 8 Northeastern Breast Cancer Symposium: Dartmouth-Hitchcock Medical Center, Lebanon, NH, 8 AM to 5 PM. For more information, or to register, click here.
- 12 J. Walter Juckett
  Distinguished Lecture: "The
  Many Faces of Li Fraumeni
  Syndrome" featuring Louise
  Strong, MD, Professor of
  Genetics at the University of
  Texas, MD Anderson Cancer
  Center; Carpenter Auditorium,
  12 noon.
- 19 Screening and Panel Discussion of Ken Burns' film, Cancer: Emperor of all Maladies; a joint event with Vermont PBS; Carpenter Auditorium, 6-7:30 PM.
- 22 UVM Cancer Center Mini-Symposium: *Team Science* from 8-11:30 AM.
- **29 VTAAC Annual meeting**; 9 AM to 3 PM Capitol Plaza, Montpelier.

#### June 2015

Men's Health Awareness Month

26 SAVE THE DATE: 1st Annual Men's Health and Cancer Conference presented by the UVM Cancer Center; Medical Education Center, UVM College of Medicine; 8-12. Vermonters Taking Action Against Cancer (VTAAC) and CancerCare have numerous online workshops planned for cancer survivors in the coming months. Providers are encouraged to share this information with patients/caregivers who may benefit. Included in the offerings are sessions specific to cancer-type as well as lifestyle.

The full listing of workshops is available <a href="here">here</a>.

# Run, Sweat, Give: Relay Teams Available for VCM

The UVM College of Medicine Running and Marathon team, initiated by medical students, invites participation by all UVM Cancer Center members on its team for the 2015 Vermont City Marathon. There are relay teams and spots open at this time. Participants must pay the VCM registration and join the team in fundraising for the UVM Cancer Center. There is a great online tool available to participants which makes fundraising from friends, family, and colleagues very easy and fun!

Funds raised benefit the UVM Cancer Center's *Steps to Wellness, Oncology Rehabilitation* program.

If you are interested in a relay team or spot on a team, please contact <u>Megan Dodge</u> in the UVM College of Medicine Development Office.



2014 UVM College of Medicine Marathon Team

#### September 2015

Ovarian, Leukemia and Lymphoma, Childhood and Prostate, and Thyroid Cancer Awareness Month

14 SAVE THE DATE: J.
Walter Juckett Distinguished
Lecture, featuring nobel prize
winning scientist Phil Sharp,
PhD, Professor at the Koch
Institute for Integrative Cancer
Research at MIT.

#### October 2015

Breast Cancer Awareness Month

2 SAVE THE DATE: 18th Annual Breast Cancer Conference.

## UVM Students to Host Color Run for UVM Cancer Center

On National Philanthropy Day, November 15, 2014, the UVM Student Alumni Association carried out a poll on campus asking students which organizations make the biggest impact at UVM, and the UVM Cancer Center was named a finalist.

This semester, with support from the UVM Foundation, the group will be launching a student giving and awareness campaign for the finalists, including the Cancer Center.

The first effort of the campaign will be a planned <u>Color</u>
<u>Run</u> for April 11, 2015 at approximately 5:30 PM on the
UVM Campus. The group is finalizing plans for the event,
but UVM Cancer Center members are encouraged to
mark their calendars for what should be a fun event!



A Glimpse of Color Run

# **Publications and Announcements**

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

Diagnostic concordance among pathologists interpreting breast biopsy specimens. Elmore JG, Longton GM, Carney PA, Geller BM, Onega T, Tosteson AN, Nelson HD, Pepe MS, Allison KH, Schnitt SJ, O'Malley FP, Weaver DL. JAMA. 2015 Mar 17;313(11):1122-32. doi: 10.1001/jama.2015.1405. PMID: 25781441 [PubMed - in process].

<u>Differential Susceptibility of Human Pleural and Peritoneal Mesothelial Cells to Asbestos</u>

<u>Exposure.</u> **Dragon J, Thompson J**, MacPherson M,

**Shukla A**. J Cell Biochem. 2015 Mar 10. doi: 10.1002/jcb.25095. [Epub ahead of print] PMID: 25757056 [PubMed - as supplied by publisher].

Base Excision Repair in the Mitochondria. Prakash A, Doublié S. J Cell Biochem. 2015 Mar 9. doi: 10.1002/jcb.25103. [Epub ahead of print] PMID: 25754732 [PubMed - as supplied by publisher].

The Histochemistry and Cell Biology pandect: the year 2014 in review. Taatjes DJ, Roth J. Histochem Cell Biol. 2015 Apr; 143(4): 339-68. doi: 10.1007/s00418-015-1313-7. Epub 2015 Mar 6. PMID: 25744491 [PubMed - in process].

### **Funding Opportunities**

Green indicates NEW

- American Cancer Society (ACS): RFA for research projects addressing "The Role of Health Policy and Health Insurance in Improving Access to and Performance of Cancer Prevention, Early Detection, and Treatment Services;" deadline for applications are April 1 and October 15, 2015.
- American Cancer Society Funding Opportunities, including Physician Training, Postdoctoral Fellowship, Research Professor, Pilot and Exploratory Studies Using CBPR to Achieve Cancer Health Equity, Palliative Care, Health Policy, Research Scholar, Mentored Research Scholar grants; deadline for Spring funding call is April 1, 2015.
- Brain Health Alliance Virtual Institute 2015
   Summer Educational Program-stipends
   available: high school, college or graduate
   students are invited to apply; deadline is April
   15.
- CDMRP Department of Defense Breast Cancer Research Grants Announced; Innovator, Breakthrough and Distinguished Investigator Awards; pre-application deadline is April 8 for some, April 24 for others. See website for details.
- IdEA co-funding initiative announced: If you are submitting applications to NIH for R01 and R15 awards, please make sure that your program officer knows that you are from an IDeA state and, therefore, eligible for co-funding The IDeA co-funding initiative requests applications once a year. This year deadline is April 10, 2015.

NIGMS will co-fund awards to support research project grants applications from investigators within IDeA eligible states. NIGMS will provide support to applicants whose proposals received excellent ratings through the peer review process but fell short of the Institute's or Center's (ICs) pay line; deadline April 10, 2015.

 The Damon Runyon-Rachleff Innovation Award; designed to provide funding to extraordinary early career researchers who have an innovative new idea but lack sufficient preliminary data to obtain traditional funding; application deadline is July 1, 2015.

#### **UVM Cancer Center Research Grants**

A full list of all organizations designated by the NCI as providing peer-reviewed funding can be found <a href="https://example.com/here">here</a>.

### **Ongoing Events**

Cancer Biology and Technology Seminar Series (an integrated part of the Biochemistry Seminar Series)
Second Friday of each month at Noon, Given C443.

**Environmental Pathology and Carcinogenesis Seminar Series** 

Mondays at Noon, HSRF 200

**UVM Cancer Center Grand Rounds** 

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

Please refer to the UVM Cancer Center Website for information regarding regularly scheduled tumor board meetings. Information can be found <a href="here">here</a>.

UVM Cancer Center Leadership: Gary S. Stein, PhD, Co-Director Claire F. Verschraegen, MD, Co-Director Kate Webster, Administrative Director Sarah Keblin, Communications Manager