Friday, April 20 – Saturday, April 21, 2012

New Horizons in Cancer Genetics & Applications to Clinical Practice

The University of Chicago Department of Medicine
Section of Hematology and Oncology &
The Center for Clinical Cancer Genetics
In Collaboration with The City of Hope
Division of Clinical Cancer Genetics

Wyndham Chicago
633 N St. Clair Street, Chicago, IL 60611

Conference Directors
Olufunmilayo I. Olopade, MBBS, FACP
Walter L. Palmer Distinguished Service Professor
Department of Medicine and Human Genetics
Director, Cancer Risk Clinic
University of Chicago

Sonia S. Kupfer, MD
Assistant Professor of Medicine
University of Chicago

Register online at: cme.uchicago.edu
CONFERENCE DESCRIPTION

Clinical cancer genetics is a broad field that spans many specialties. It is also a rapidly changing field with development of new screening modalities and testing strategies. For a practicing health care worker, it can be difficult to remain up-to-date in this field given its broad reach. This conference is designed to communicate the newest scientific data in this field and arm health care providers in oncology, gastroenterology, gynecology, surgery and primary care with the most up-to-date information to identify patients at risk and ultimately prevent cancer.

LEARNING OBJECTIVES

After attending this educational activity, participants will be able to:

• Learn about new developments in the field of clinical cancer genetics including hereditary breast and ovarian syndrome, Lynch syndrome, hereditary pancreatic cancer syndromes, and a selection of other cancer-predisposing conditions;
• Appreciate issues pertaining to cancer syndromes in pediatrics;
• Participate in case-based learning of difficult diagnostic and/or ethical situations in clinical cancer genetics;
• Learn about new technologies and their application in clinical practice.

Please join us for what promises to be an informative and thought-provoking conference!

TARGET AUDIENCE

The target audience includes gastroenterologists, gynecologists, obstetricians, oncologists, pediatricians, primary care physicians and surgeons as well as genetic counselors, nurses, nurse practitioners, physician assistants and social workers.

ACCREDITATION AND CREDIT DESIGNATION

The University of Chicago Pritzker School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The University of Chicago Pritzker School of Medicine designates this live activity for a maximum 17.75 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Nurses and other health professionals will receive a Certificate of Attendance. For information on applicability and acceptance, please consult your professional licensing board.

EDUCATIONAL GRANTS/COMMERCIAL SUPPORT

A complete listing of commercial support received will be provided in the conference materials.
CONFERENCE LOCATION

The Wyndham Chicago is an oasis of comfort and style in the heart of the Magnificent Mile and recipient of the prestigious AAA Four Diamond Award for 10 consecutive years. We are pleased to offer a special rate of $185.00 per night for single or double occupancy. Room reservations must be made by March 28, 2012 to guarantee the reduced rate. All rates are subject to state and city taxes and require a one night’s deposit, which is refundable up to 72 hours prior to arrival. Check-in time is 4pm and check-out time is 11am. In the event a check-out occurs prior to the reserved check-out date, the hotel will require an early departure charge in an amount equal to one night room and tax unless guest notifies hotel at or before check-in.

Wyndham Chicago
633 N St. Clair Street
Chicago, IL 60611
(312) 573-0300
1 (800) 996-3426
www.wyndham.com

To reserve a room at this special rate, please call the hotel directly at (312) 573-0300, toll free at 1 (800) 996-3426 and identify yourself as part of The University of Chicago Clinical Cancer Genetics Conference. For more information and to make reservations online, please visit the hotel website at http://www.wyndham.com/groupevents2012/orrddt_cancergenetics/main.wnt.

With a locale just one block from Michigan Avenue, near Chicago dining, shops, museums and art galleries, this hotel provides a great base to explore exciting Chicago tourist attractions. Additionally, you can maintain your healthy lifestyle with a satisfying workout in the fitness center or a swim in the sparkling indoor pool.

To help plan your stay in Chicago, visit www.choosechicago.com

The University of Chicago reserves the right to cancel or postpone this conference due to unforeseen circumstances. In the unlikely event this activity must be cancelled or postponed, the registration fee will be refunded; however, The University of Chicago is not responsible for any related costs, charges, or expenses to participants, including fees assessed by airline/travel/lodging agencies.
UNIVERSITY OF CHICAGO FACULTY

Olufunmilayo I. Olopade, MBBS, FACP
Walter L. Palmer Distinguished Service Professor
Department of Medicine and Human Genetics
Director, Cancer Risk Clinic

Sonia S. Kupfer, MD
Assistant Professor of Medicine

Peter Angelos, MD, PhD
Professor of Surgery
Chief, Endocrine Surgery
Associate Director, Maclean Center for Clinical Medical Ethics

Jane Churpek, MD
Clinical Instructor of Medicine

Lainie Friedman Ross, MD, PhD
Carolyn and Matthew Buckham Professor of Clinical Ethics
Professor, Departments of Pediatrics, Medicine, and Surgery
Associate Director, Maclean Center for Clinical Medical Ethics

Lucy Godley, MD, PhD
Associate Professor of Medicine

Cassandra Gulden, MS, CGC
Cancer Genetic Counselor

Tara Henderson, MD, PhD
Assistant Professor of Pediatrics
Director, Childhood Cancer Survivors Center

Susan Hong, MD, MPH
Assistant Professor of Medicine

Rachelle Lorenz, MS, CGC
Cancer Genetic Counselor

Sarah Nielsen, MS, CGC
Cancer Genetic Counselor

Elia Obeid, MD
Onology Fellow

Kenan Onel, MD, PhD
Assistant Professor of Pediatrics
Director, Pediatric Familial Cancer Clinic

Julie E. Park, MD
Assistant Professor of Surgery

Blase Polite, MD
Assistant Professor of Medicine

Katherine L. Nathanson, MD
Associate Professor, Department of Medicine
Co-Leader, Cancer Control and Prevention Program Abrahan Cancer Center
Perelman School of Medicine at the University of Pennsylvania

Kenneth Offit, MD, MPH
Chief, Clinical Genetics Service
Memorial Sloan-Kettering Cancer Center

Gad Rennert, MD, PhD
Chairman, Department of Community Medicine and Epidemiology
Carmel Medical Center and Technion Faculty of Medicine
Director
CHS National Israeli Cancer Control Center

Wendy Rubinstein, MD, PhD
Director, NIH Genetic Testing Registry
Senior Scientist
National Institutes of Health
National Library of Medicine
National Center for Biotechnology Information

Sharon R. Sand, CCRP
Clinical Research Administrator

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Clinical Research Administrator

FACULTY DISCLOSURE

It is the policy of the University of Chicago to ensure balance, independence, objectivity, and scientific rigor in all its individually sponsored or jointly sponsored educational activities. Individuals who are in a position to control the content of this educational activity are required to disclose all relevant financial relationships with any commercial interest related to the subject matter of the educational activity. Mechanisms to ensure that presentations are free from commercial bias are in place. Faculty will also disclose any off-label and/or investigational use of pharmaceuticals or instruments discussed in their presentation. Full disclosure of this information will be published in the activity materials.
# CONFERENCE AGENDA

**FRIDAY, APRIL 20, 2012**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</thead>
<tbody>
<tr>
<td>7:15 am</td>
<td><strong>REGISTRATION, CONTINENTAL BREAKFAST, AND PRE-TEST</strong></td>
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<tr>
<td>8:00</td>
<td>Welcome, <em>O. Olopade, MBBS, FACP</em> and <em>S. Kupfer, MD</em></td>
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<tr>
<td>8:05</td>
<td><strong>OVERVIEW OF GENETIC COUNSELING AND TESTING</strong></td>
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<tr>
<td>8:05</td>
<td>How Far Have We Come with Genetics in Cancer Care? <em>O. Olopade, MBBS, FACP</em></td>
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<tr>
<td>8:15</td>
<td>Genetic Justice, <em>L. Ross, MD, PhD</em></td>
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<tr>
<td>8:35</td>
<td>New Horizons in Genomic Analysis for Cancer Risk Assessment <em>K. Offit, MD, MPH</em></td>
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<tr>
<td>9:20</td>
<td><strong>NEW FRONTIERS: GENETICS AND GENETIC TESTING FOR HEMATOLOGICAL MALIGNANCIES</strong></td>
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<tr>
<td>9:20</td>
<td>Leukemias &amp; Lymphomas, <em>L. Godley, MD, PhD</em> and <em>J. Churpek, MD</em></td>
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<tr>
<td>10:05</td>
<td><strong>REFRESHMENT BREAK</strong></td>
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<tr>
<td>10:15</td>
<td><strong>CANCER SYNDROMES AND GENETIC TESTING IN CHILDREN</strong></td>
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<tr>
<td>10:15</td>
<td>Childhood Cancer Syndromes, <em>K. Onel, MD, PhD</em></td>
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<tr>
<td>10:45</td>
<td>Expanding Breast Cancer Prevention Across the Lifespan: Is Breast Cancer Prevention Relevant to Adolescent Girls? <em>A. Bradbury, MD</em></td>
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<tr>
<td>11:15</td>
<td>Childhood Cancer Survivorship, <em>T. Henderson, MD, PhD</em></td>
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<td>11:45</td>
<td><strong>BOXED LUNCH DISTRIBUTION</strong></td>
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<tr>
<td>12:00 pm</td>
<td>Lunch Symposium: Ethical, Legal and Social Issues in Clinical Cancer Genetics: A Case-Based Panel Discussion</td>
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<tr>
<td>1:00</td>
<td><strong>IDENTIFICATION, DIAGNOSIS &amp; MANAGEMENT OF HEREDITARY GI CANCERS</strong></td>
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<td>1:00</td>
<td>Lynch Syndrome: What Have We Learned Over the Past 50 Years? <em>H. Lynch, MD</em></td>
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<td>1:45</td>
<td>Universal Screening for Lynch Syndrome: Pro and Con, <em>H. Hampel, MS, CGC</em></td>
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<tr>
<td>2:15</td>
<td>Secondary Prevention for Colorectal Cancer: Doc, What Else Can I Do? <em>B. Polite, MD</em></td>
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<td>2:45</td>
<td>Hereditary Pancreatic Cancer Syndromes, <em>M. Hall, MD, MS</em></td>
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<td>3:15</td>
<td>Next-generation Sequencing, <em>W. Rubinstein, MD, PhD</em></td>
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<tr>
<td>4:00</td>
<td><strong>REFRESHMENT BREAK</strong></td>
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<tr>
<td>4:15</td>
<td>Break-out Interactive Case Discussions with Experts</td>
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<tr>
<td>5:15 – 7:00 pm</td>
<td><strong>WELCOME RECEPTION</strong></td>
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**SATURDAY, APRIL 21, 2012**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>7:30 am</td>
<td>CONTINENTAL BREAKFAST</td>
</tr>
<tr>
<td>8:00</td>
<td>Introduction/Announcements, S. Kupfer, MD</td>
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<td></td>
<td><strong>APPLICATIONS OF CANCER GENETICS IN CLINICAL PRACTICE</strong></td>
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<tr>
<td>8:05</td>
<td>Practical Considerations in the Delivery of Cancer Genetics Services, J. Weitzel, MD</td>
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<tr>
<td>8:35</td>
<td>Survivorship and Secondary Prevention, S. Hong, MD, MPH</td>
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<tr>
<td>9:00</td>
<td>Clinical Cancer Genetics in the Era of Personalized Medicine: Examples from Breast and Testicular Cancer, K. Nathanson, MD</td>
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<tr>
<td>9:45</td>
<td>REFRESHMENT BREAK</td>
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<tr>
<td>10:00</td>
<td>Li-Fraumeni Syndrome, J. Garber, MD, MPH</td>
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<tr>
<td>10:45</td>
<td>Genetics and Management of Endocrine Cancer Syndromes, P. Angelos, MD, PhD</td>
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<td></td>
<td><strong>HEREDITARY BREAST AND OVARIAN CANCER SYNDROMES:</strong> UPDATES, CONTROVERSIES AND INTERNATIONAL PERSPECTIVES</td>
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<tr>
<td>11:15</td>
<td>Updates in Hereditary Breast and Ovarian Cancer Syndromes, S. Narod, MD</td>
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<tr>
<td>12:00 pm</td>
<td>Is Prophylactic Mastectomy the Gold Standard? J. Park, MD</td>
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<td>12:30</td>
<td>Recommendations and Uptake of Cancer Risk Reduction Activities: Experience with a Founder Population Outside the USA, G. Rennert, MD, PhD</td>
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<tr>
<td>1:15 pm</td>
<td>WRAP-UP, POST-TEST AND ADJOURN</td>
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<tr>
<td>1:15 – 5:30 pm</td>
<td>Special Breakout Session for City of Hope Intensive Course Alumni &amp; Clinical Cancer Genetics Community Research Network (CCGCRN)</td>
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*Lunch will be provided*

*Program agenda and speaker selection subject to change.*
REGISTRATION
The registration fee includes conference materials, continental breakfast, refreshment breaks, boxed lunch and reception. You may register online, via fax, or US mail. While registration is open until the start of the meeting, we encourage early registration to enable us to provide the best possible service to participants.

HOW TO REGISTER

ONLINE:  http://cme.uchicago.edu
MAIL: The University of Chicago
      Center for Continuing Medical Education
      Cancer Genetics 2012
      950 East 61st Street, Suite 101
      Chicago, IL 60637

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<tr>
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<th>Early Registration on or before March 23</th>
<th>Regular Registration after March 23</th>
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<tr>
<td>Physicians</td>
<td>$225</td>
<td>$275</td>
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<tr>
<td>Genetic Counselors</td>
<td>$175</td>
<td>$225</td>
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<tr>
<td>Nurses &amp; Other Health Professionals (NP, PA, SW)</td>
<td>$175</td>
<td>$225</td>
</tr>
<tr>
<td>Fellows, Residents &amp; Students (with letter of verification)</td>
<td>$125</td>
<td>$175</td>
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<tr>
<td>City of Hope Intensive Course Alumni and CGC Community Research Network</td>
<td>Online Registration Only</td>
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CONTACT INFORMATION

Name ___________________________________________ Degree ____________________

Specialty ____________________________________________________________________

Organization __________________________________________________________________

Preferred Mailing Address _____________________________________________________

City __________________________________ State ________ Zip ______________

Phone _____________________________ Fax _____________________________

Email _______________________________________________________________________

CANCELLATION POLICY

If you cancel your participation in this workshop, your registration fee, less a $75.00 administrative fee, will be refunded when written notification is received by March 30, 2012. No refunds will be issued after March 30, 2012.

ACCESSIBILITY

The University of Chicago is committed to providing equal access appropriate to need and circumstance and complies fully with the legal requirements of the Americans with Disabilities Act. If you are in need of special accommodation, please contact our office at 773-702-1056 or via email at cme@bsd.uchicago.edu.

PAYMENT

☐ You must check this box if you do not want your US mailing address shared with conference participants and/or exhibitors.

Do you plan to attend the Welcome Reception on Friday night?  ☐ Yes  ☐ No

☐ Check enclosed (U.S. funds only), payable to University of Chicago (Tax ID# 36-2177139)

☐ Charge $ __________________ to my ☐ MasterCard ☐ Visa ☐ American Express

Name as it appears on card ___________________________________________________

Card # _____________________________ Exp. Date ________ / __________

Signature __________________________________________________________________

For additional information about this activity, please call the Center for Continuing Medical Education at 773-702-1056
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