

**6<sup>th</sup> Early Detection Research Network (EDRN) Scientific  
Workshop**

**19<sup>th</sup> EDRN Steering Committee Meeting  
August 31 – September 3, 2009  
Doubletree Hotel Bethesda  
Bethesda, Maryland**

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**Agenda**

**Wednesday, September 2, 2009**

<b>2:00 – 6:00 p.m.</b>	<b>EDRN Collaborative Group Meetings (Open to All Attendees)</b>
<i>(Harmony Room)</i>	Breast/Gynecological Cancers
<i>(Insight Room)</i>	Gastrointestinal Cancers
<i>(Ballroom A)</i>	Lung/Upper Aerodigestive Cancers
<i>(Balance Room)</i>	Prostate/Urologic Cancers

**Thursday, September 3, 2009**

<b>7:00 – 8:30 a.m.</b>	<b>Registration Check-In and Continental Breakfast</b>
<i>(Foyer/Break Area)</i>	

<b>8:30 a.m. – 12:00 p.m.</b>	<b>EDRN Steering Committee Meeting (EDRN Members Only)</b>
<i>(Grand Ballroom A&amp;B)</i>	

8:30 – 8:35 a.m.	<u>Welcome</u> David Sidransky, M.D., Johns Hopkins University School of Medicine
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8:35 – 8:55 a.m.	<u>Update on EDRN RFAs</u> Sudhir Srivastava, Ph.D., M.P.H., National Cancer Institute
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8:55 – 9:00 a.m.	<u>Formation of EDRN Network Consulting Team</u> Peter Greenwald, M.D., Dr. P.H., National Cancer Institute
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**Challenges for Transitioning Biomarkers from Discovery to Validation**

9:00 – 9:10 a.m.	<u>Intellectual Property Working Group Report</u> <ul style="list-style-type: none"><li>o Dean Brenner, M.D., University of Michigan</li><li>o Lynn Sorbara, Ph.D., National Cancer Institute</li></ul>
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**Thursday, September 3, 2009 Continued**

- 9:10 – 9:35 a.m.                    Intellectual Property Issues Associated with  
Validation Studies: Model Agreements and their Key  
Components  
Lisa Finkelstein, Ph.D., National Cancer Institute
- 9:35 – 9:45 a.m.                    Q & A
- 9:45 – 10:00 a.m.                    EDRN Epidemiological and Statistical Guidelines  
for Biomarker Validation: What has Worked and  
What has Not Worked  
Margaret Pepe, Ph.D., Fred Hutchinson Cancer  
Research Center
- 10:00 – 10:15 a.m.                    EDRN Clinical Validation Centers: Bringing  
Biomarkers to Validation - Their Roles and  
Responsibilities  
Ian Thompson, M.D., University of Texas Health  
Sciences Center at San Antonio
- 10:15 – 10:45 a.m.                    Discussion: (Open to all participants)
- Moderator*  
Ian Thompson, M.D., University of Texas Health Sciences Center at  
San Antonio
- Panel Discussants*
- Margaret Pepe, Ph.D., Fred Hutchinson Cancer Research Center
  - Daniel Cramer, M.D., Sc.D., Brigham and Women's Hospital
  - Ziding Feng, Ph.D., Fred Hutchinson Cancer Research Center
- 10:45 – 11:00 a.m.                    Break**
- 11:00 – 11:10 a.m.                    Identifying and Resolving the Challenges for  
Bringing Biomarkers to Validation: A BDL's  
Perspective  
Joshua LaBaer, M.D., Ph.D., Arizona State  
University

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**Thursday, September 3, 2009 Continued**

- 11:10 – 11:25 a.m.      Past Experiences with Bringing Biomarkers to Validation by non-EDRN Investigators: Cultural and Logistical Challenges  
Jeffrey Marks, Ph.D., Duke University
- 11:25 – 11:30 a.m.      Utilization of Investigators' Set-aside Funds for Biomarker Validation  
Christos Patriotis, Ph.D., National Cancer Institute
- 11:30 a.m. – 12:00 p.m.      Discussion: (Open to all participants)

Moderator

Joshua LaBaer, M.D., Ph.D., Arizona State University

Panel Discussants

- Daniel Chan, Ph.D., Johns Hopkins University
- Mark Schoenberg, M.D., Johns Hopkins University
- Harvey Pass, M.D., New York University
- Jeffrey Marks, Ph.D., Duke University
- Christos Patriotis, Ph.D., National Cancer Institute

**12:00 p.m.**

**Adjourn**