

**38<sup>th</sup> EDRN Steering Committee Meeting**  
**Virtual via Zoom**  
**Tuesday & Wednesday, April 5-6, 2022**

**Wednesday April 6, 2022 (All Times Eastern Daylight Time) Closed Meeting: EDRN PIs, Co-PIs and Invited EDRN Associated Members**

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| <b>10:00 a.m. – 3:30 p.m.</b>  | <b>Descriptions and Discussions of Ongoing Collaborative Projects</b><br><i>The exact length of time given to each Collaborative Group will be determined by the number of ongoing collaborative projects to be presented and discussed.</i>   |
| <b>10:00 a.m. – 11:40 a.m.</b> | <b><u>Breast &amp; Gynecologic Cancers</u></b> <ul style="list-style-type: none"><li>○ Steven Skates, PhD, Massachusetts General Hospital</li><li>○ Christopher Li, MD, PhD, Fred Hutchinson Cancer Research Center</li></ul>  |
| <i>10:00 a.m. – 10:20 a.m.</i> | <b><u>Fallopiscope - Visualization and Molecular Diagnosis of Ovarian Precursor Lesions and Occult Carcinomas</u></b> <ul style="list-style-type: none"><li>○ Jennifer Barton MD, PhD, University of Arizona</li><li>○ Ie-Ming Shih, MD, PhD, Johns Hopkins University School of Medicine</li></ul>  |
| <i>10:20 a.m. – 10:40 a.m.</i> | <b><u>tDNA Mutations and Methylation In Uterine Lavage and Cervical Swabs for Early Detection of Ovarian Cancer</u></b> <ul style="list-style-type: none"><li>○ Steven Skates, PhD, Massachusetts General Hospital</li><li>○ Charles Drescher, MD, Fred Hutchinson Cancer Research Center</li></ul>  |
| <i>10:40 a.m. – 11:00 a.m.</i> | <b><u>Protein, Protein Complexes, and Autoantibody Biomarkers in Serum for the Early Detection of Ovarian Cancer</u></b> <ul style="list-style-type: none"><li>○ Robert Bast, MD, The University of Texas MD Anderson Cancer Center</li><li>○ Charles Drescher, MD, Fred Hutchinson Cancer Research Center</li><li>○ Karen Anderson, MD, PhD, Arizona State University/The Biodesign Institute</li></ul> |
| <i>11:00 a.m. – 11:20 a.m.</i> | <b><u>Imaging and Blood Biomarkers in Women with 4A, 4B Mammograms to Reduce Breast Biopsies</u></b> <ul style="list-style-type: none"><li>○ Jeffrey Marks, PhD, Duke University</li><li>○ John Heine, PhD, H. Lee Moffitt Cancer Center and Research Institute, Inc.</li></ul>  |
| <i>11:20 a.m. – 11:40 a.m.</i> | <b><u>(tentative) Spatial Cancer Transcriptome Analysis of Tissue Slides from Patients with Benign Breast Disease to Identify Biomarkers of Subsequent Development of Invasive Breast Cancer</u></b><br>Andrew Godwin, PhD, University of Kansas Medical Center  |
| <b>11:40 a.m. – 11:50 a.m.</b> | <b>Break</b>   |

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**11:50 a.m. – 12:50 p.m.**

**Prostate & Urological Cancers**

- O. John Semmes, PhD, East Virginia Medical School
- Martin Sanda, MD, Emory University

*11:50 a.m. – 12:10 p.m.*

**Prostate MRI**

John Wei, MD, University of Michigan

*12:10 p.m. – 12:30 p.m.*

**Upgrading Study**

Martin Sanda, MD, Emory University

*12:30 p.m. – 12:50 p.m.*

**Post-DRE Urine**

- O. John Semmes, PhD, East Virginia Medical School
- Paul Boutros, PhD, University of California, Los Angeles

**12:50 p.m. – 1:10 p.m.**

**Break**

**1:10 p.m. – 2:50 p.m.**

**Gastrointestinal Cancers**

- Robert Schoen, MD, University of Pittsburgh
- Brian Haab, PhD, Van Andel Research Institute

*1:10 p.m. – 1:30 p.m.*

**Bake-off 3: Presymptomatic samples and PLCO samples**

Presenter TBD

*1:30 p.m. – 1:50 p.m.*

**PCBA (Pancreatic Cyst Biomarker Alliance) and Tissue Microarrays (TMAs)**

Presenter TBD

*1:50 p.m. – 2:10 p.m.*

**EDRN Prediagnostic Imaging Repository for PDAC**

Presenter TBD

*2:10 p.m. – 2:30 p.m.*

**GLNE 007: Colon Cancer Study, Ongoing Sample Collection from Case and Controls**

Robert Bresalier, MD, The University of Texas MD Anderson Cancer Center

*2:30 p.m. – 2:50 p.m.*

**Marker Analysis/Validation in GLNE 010 Reference Material**

Robert Bresalier, MD, The University of Texas MD Anderson Cancer Center

**2:50 p.m. – 3:00 p.m.**

**Break**

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**3:00 p.m. – 3:20 p.m.**

**Lung and Upper Aerodigestive Cancers**

- James Herman, MD, University of Pittsburgh School of Medicine
- Steven Dubinett, MD, University of California, Los Angeles

*3:00 p.m. – 3:20 p.m.*

**Lung Team Project 2 on Indeterminate Nodules**

James Herman, MD, University of Pittsburgh School of Medicine

**3:20 p.m. – 3:30 p.m.**

**Closing Remarks**

- Joshua LaBaer, MD, PhD, Arizona State University/The Biodesign Institute
- Sudhir Srivastava, PhD, MPH, National Cancer Institute

**3:30 p.m.**

**Steering Committee Meeting Adjourned**