

**35th EDRN Steering Committee Meeting
Virtual via Zoom
June 30 - July 1, 2020**

Tuesday, June 30, 2020

EDRN Collaborative Group Meetings (All Times EDT)

11:00 a.m. – 6:00 p.m.

Breast and Gynecological Cancers

- Steven Skates, Ph.D., Massachusetts General Hospital
- Christopher Li, M.D., Ph.D., Fred Hutchinson Cancer Research Center
- Christos Patriotis, Ph.D., National Cancer Institute
- Sharmistha Ghosh-Janjigian, Ph.D., National Cancer Institute

11:00 a.m. – 5:00 p.m.

Gastrointestinal and Other Cancers

- Brian Haab, Ph.D., Van Andel Research Institute
- Robert Schoen, M.D., M.P.H., University of Pittsburgh
- Jo Ann Rinaudo, Ph.D., National Cancer Institute
- Matthew Young, Ph.D., National Cancer Institute

10:00 a.m. – 6:00 pm.

Lung and Upper Aerodigestive Cancers

- Pierre Massion, M.D., Vanderbilt-Ingram Cancer Center, Vanderbilt University Medical Center
- James Herman, M.D., University of Pittsburgh Cancer Institute
- Lynn Sorbara, Ph.D., National Cancer Institute
- Karl Krueger, Ph.D., National Cancer Institute

11:00 a.m. – 7:00 p.m.

Prostate and Urological Cancers

- O. John Semmes, Ph.D., Eastern Virginia Medical School
- Martin Sanda, M.D., Emory University
- Jacob Kagan, Ph.D., M.Sc., National Cancer Institute
- Richard Mazurchuk, Ph.D., National Cancer Institute

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EDRN Steering Committee Meeting (All Times EDT)

- 10:00 a.m. – 10:10 a.m.** **Opening of June 2020 EDRN Steering Committee Meeting**
Joshua LaBaer, M.D., Ph.D., Arizona State University/The Biodesign Institute
- 10:10 a.m. – 10:20 a.m.** **State of the EDRN**
Sudhir Srivastava, Ph.D., M.P.H., National Cancer Institute
- 10:20 a.m. – 10:35 a.m.** **EsoCheck and EsoGuard**
Sanford Markowitz, M.D., Case Western Reserve University
- 10:35 a.m. – 10:40 a.m.* **Q&A**
- 10:40 a.m. – 12:00 p.m.** **Collaborative Group Reports**
- 10:40 a.m. – 11:00 a.m.* **Gastrointestinal and Other Cancers**
- Brian Haab, Ph.D., Van Andel Research Institute
 - Robert Schoen, M.D., M.P.H., University of Pittsburgh
- 11:00 a.m. – 11:20 a.m.* **Breast and Gynecological Cancers**
- Steven Skates, Ph.D., Massachusetts General Hospital
 - Christopher Li, M.D., Ph.D., Fred Hutchinson Cancer Research Center
- 11:20 a.m. – 11:40 a.m.* **Lung and Upper Aerodigestive Cancers**
- Pierre Massion, M.D., Vanderbilt-Ingram Cancer Center, Vanderbilt University Medical Center
 - James Herman, M.D., University of Pittsburgh Cancer Institute
- 11:40 a.m. – 12:00 p.m.* **Prostate and Urological Cancers**
- O. John Semmes, Ph.D., Eastern Virginia Medical School
 - Martin Sanda, M.D., Emory University
- 12:00 p.m. – 12:15 p.m.** **Break**

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Wednesday, July 1, 2020 Continued

- 12:15 p.m. – 1:05 p.m.** **International Partnership on Novel Resources and Initiatives**
Goal: Describe novel resources and initiatives relevant to EDRN.
Chair: Karen Anderson, M.D., Ph.D., Arizona State University/The Biodesign Institute
- 12:15 p.m. – 12:35 p.m.* **Evaluation and Discovery of Early Detection Markers in Large-scale Prospective Population Cohorts**
Rudolf Kaaks, PhD., Division of Cancer Epidemiology, German Cancer Research Center
- 12:35 p.m. – 12:40 p.m.* **Q&A**
- 12:40 p.m. – 1:00 p.m.* **Resources for Ovarian Cancer Discovery and Validation Studies**
Renée Fortner, Ph.D., Division of Cancer Epidemiology, German Cancer Research Center
- 1:00 p.m. – 1:05 p.m.* **Q&A**
- 1:05 p.m. – 1:25 p.m.** **Break**
- 1:25 p.m. – 3:10 p.m.** **Universal Cancer Screening: Pros and Cons**
Goal: The concept of universal cancer screening is gaining some traction. In this session we will explore opportunities and challenges related to this approach informed by the EDRN experience.
Chair: Arul Chinnaiyan, M.D., Ph.D., University of Michigan
- 1:25 p.m. – 1:45 p.m.* **TBD**
Kenneth Kinzler, Ph.D., Johns Hopkins University School of Medicine
- 1:45 p.m. – 1:50 p.m.* **Q&A**
- 1:50 p.m. – 2:10 p.m.* **TBD**
Eric Fung, M.D., Ph.D. GRAIL
- 2:10 p.m. – 2:15 p.m.* **Q&A**
- 2:15 p.m. – 2:35 p.m.* **TBD**
Victoria Raymond, Guardant Health
- 2:35 p.m. – 2:40 p.m.* **Q&A**

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Wednesday, July 1, 2020 Continued

2:40 p.m. – 3:10 p.m.

Panel Discussion

- Sanford Markowitz, M.D., Case Western Reserve University
- Martin Sanda, M.D., Emory University
- Samir Hanash, M.D., Ph.D., The University of Texas MD Anderson Cancer Center
- Joshua LaBaer, M.D., Ph.D., Arizona State University/The Biodesign Institute

3:10 p.m. – 3:30 p.m.

Break

3:30 p.m. – 4:10 p.m.

Biomarkers and BIG Data

Chair: Dan Crichton, M.S., NASA Jet Propulsion Laboratory

Panel Discussion

- Dan Crichton M.S., NASA Jet Propulsion Laboratory
- Ziding Feng, Ph.D., Fred Hutchinson Cancer Research Center
- Steven Skates, Ph.D., Massachusetts General Hospital
- Zhen Zhang, Ph.D., Johns Hopkins University School of Medicine
- Paul Boutros, Ph.D., University of California, Los Angeles
- Matthew Schabath, Ph.D., H. Lee Moffitt Cancer Center and Research Institute, Inc.

4:10 p.m. – 6:00 p.m.

Enhancing EDRN Biomarker Research
(Closed Meeting – EDRN Steering Committee Members)

4:10 p.m. – 4:30 p.m.

Report from the Working Group

Joshua LaBaer, M.D., Ph.D., Arizona State University/The Biodesign Institute

4:30 p.m. – 4:50 p.m.

How to Enhance What the EDRN Does Best:
Team Science

Ziding Feng, Ph.D., Fred Hutchinson Cancer Research Center

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Wednesday, July 1, 2020 Continued

How to Enhance What the EDRN Does Best: Team Science Continued

4:50 p.m. – 6:00 p.m.

Panel Discussion

- Daniel Chan, Ph.D., Johns Hopkins University
- Arul Chinnaiyan, M.D., Ph.D., University of Michigan
- Joshua LaBaer, M.D., Ph.D., Arizona State University/The Biodesign Institute
- Ziding Feng, Ph.D., Fred Hutchinson Cancer Research Center
- Martin Sanda, M.D., Emory University
- Christopher Li., M.D., Ph.D., Fred Hutchinson Cancer Research Center
- O. John Semmes, Ph.D., Eastern Virginia Medical School

6:00 p.m.

Final Remarks

- Joshua LaBaer, M.D., Ph.D., Arizona State University/The Biodesign Institute
- Sudhir Srivastava, Ph.D., M.P.H., National Cancer Institute

6:10 p.m.

Adjourn