

<b>Date</b>	<b>Subject Matter</b>	<b>Presenter</b>	<b>Topic/Title</b>
9/10/2019	Research	Dr. Alex Wyatt Vancouver Prostate Centre	Circulating Tumor DNA in Metastatic Prostate Cancer
10/8/2019	Standards	-	-
11/12/2019	Research	Brendan Miller National Human Genome Research Institute Dr. Yong-Chen William Lu NCI	Inference of Transcription Factor Binding from Cell-Free DNA Enables Tumor Subtype Prediction and Early Detection Personalized Circulating Tumor DNA Analysis to Detect Residual Disease After Neoadjuvant Therapy in Breast Cancer
12/10/2019	Standards	Dr. Jennifer Jones NCI	Navigating The Peril and Promise of Exosome and EV Studies With Liquid Biopsies
1/14/2020	Research	Dr. Thomas R. Pisanic Johns Hopkins	Advanced Rechniques and Technologies for Assessing Heterogeneous DNA Methylation
2/11/2020	Standards	Muneesh Tewari University of Michigan	Phospho-RNA-seq Analyses of Circulating mRNA and lncRNA fragments in Human Plasma
3/10/2020	Research	Dr. Andrew Armstrong Duke University Dr. Santosh Gupta and Dr. Gregory Simon will join Dr. Armstrong for the presentation.	ctDNA vs CTC DNA: Are There Clinically Relevant Differences in Metastatic Prostate Cancer?
4/14/2020	Standards	Dr. Julia Beaver FDA	Use of ctDNA to Expedite Drug Development for Patients With Early Stage Disease
5/12/2020	Research	Dr. Martin Picard Columbia University	Cell-free Mitochondrial DNA Dynamics in Humans: Technical Considerations and Lessons From Psychological Stress
6/9/2020	Standards	Dr. Niall Lennon Broad Institute	

Research: Research in presenter's laboratory; journal club of general interest reporting research results (including clinical trials)

Standards: tech development; method improvement; journal club of recent paper describing new methodology/technology