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THE CLINICAL PROTEOMIC TUMOR ANALYSIS CONSORTIUM  
STEERING COMMITTEE MEETING

<SCIENTIFIC & PROGRAMMATIC UPDATES>

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*THURSDAY OCTOBER 17, 2019*

NATIONAL INSTITUTES OF HEALTH  
BUILDING 35A, PORTER NEUROSCIENCE CENTER, ROOMS 610/620/630/640  
35 CONVENT DRIVE, BETHESDA, MARYLAND 20892

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AGENDA

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8:30 am

**Tumor Characterization Program (Data Jamboree)**

**Data Jamboree, Experimental Plans, and Manuscript Preparation**

These parallel sessions are for PCC and PGDAC disease-related teams to convene and focus on outstanding sample processing and data analysis plans for their respective disease areas.

Leads for each Disease/Session will generate an agenda prior to the meeting.  
Each team should have representatives in all parallel sessions.

**Parallel Sessions:**

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|---------------------------|---|
| <b>8:30 am -11:30 am</b>  | <b>Discovery</b> Pancreatic (8:30 am), Head&Neck (9:30 am), <b>Confirmatory</b> kidney (10:40 am).            |
| <b>8:30 am – 11:30 am</b> | <b>Discovery &amp; Confirmatory</b> GBM & AYA (8:30), and Endometrial cancers (10:00 am).                     |
| <b>8:30 am – 11:30 am</b> | <b>Discovery &amp; Confirmatory</b> Lung Adenocarcinoma (8:30 am) and Lung Squamous Cell Carcinoma (10:00 am) |

The Data Jamboree group will create a short slide presentation integrating main points for each disease analysis, and will incorporate into each disease presentation in the afternoon session.

**Optional 11:30 am**      **Breakout with Tissue Source Sites (TSSs) to discuss accrual priorities**

**11:30 am**      **Lunch & Poster viewing (Presenters Stand by their Posters)**

## **1:00 pm      Tumor Characterization Program (Disease Working Groups)**

*Moderator:*

**1:00 pm**      **Status Report, Timelines and Action Items from Morning Data Jamboree  
30 minutes each team**

### **Head & Neck, Pancreatic, and Kidney teams**

Joint JHU PCC and Associated PGDAC (Baylor)

*Presenters:*      *Hui Zhang, Ph.D., Bing Zhang, Ph.D.*

### **GBM, AYA, and Endometrial teams**

Joint PNNL PCC and Associated PGDACs (NYU/WashU/BYU, Mt. Sinai)

*Presenters:*      *Tao Liu, Ph.D., Li Ding, Ph.D., Pei Wang, Ph.D.*

### **Lung Adenocarcinoma and Lung Squamous Cell Carcinoma teams**

Joint Broad PCC and Associated PGDACs (Broad & UMich)

*Presenters:*      *D.R. Mani, Ph.D., Alexey Nesvizhskii, Ph.D.*

## **2:30 pm      Translational Research Program**

*Moderator:*

**PTRCs to discuss programmatic updates/issues including accessing clinical trial samples, future plans, timelines, manuscripts**

**2:30 pm**      **Ovarian Cancer**

*Presenters:*      *Amanda Paulovich, M.D., Ph.D., Fred Hutchinson Cancer Research Center  
Michael Birrer, M.D., Ph.D., University of Alabama Comprehensive Cancer Center*

**2:50 pm**      **Acute Myeloid Leukemia**

*Presenter:*      *Karin Rodland, Ph.D., Pacific Northwest National Laboratory*

**3:10 pm**      **Breast Cancer**

*Presenter:*      *Matthew Ellis, Ph.D., M.B., B.Chir., F.R.C.P., Baylor College of Medicine*

3:30 pm Break

3:45 pm Tumor Characterization Program (Supporting Sessions: Disease & Bioinformatic Tools)

*Moderator:*

**Disease-related topics:**

3:45 pm **Update on Tumor Heterogeneity (LMD/Coring/Bulk Tissue Analysis)**  
Expected Outcomes: 1) Project Outcome; 2) Status/Plan of Manuscript

*Presenter: Scott Jewell, Ph.D.*

4:05 pm **Update on CPTAC PanCancer Project: Cancer Stemness as Hallmark of Oncogenic Progression**

*Presenters: Maciej Wiznerowicz, M.D., Ph.D., International Institute for Molecular Oncology, Poland  
Antonio Colaprico, Ph.D., University of Miami*

**Programmatic-related topics**

4:25 pm **Program Performance and Evaluation (CPTAC Evaluation Metric Analysis)**  
*Jodi Basner, Ph.D., Clarivate Analytics*

4:45 pm **CPTAC Data Coordinating Center**  
Data Portal & Assay Portal Updates  
CPTAC Common Data Analysis Pipeline

*Presenters: Karen Ketchum, Ph.D., ESAC  
Nathan Edwards, Ph.D., Georgetown University*

5:10 pm CPTAC 2.0 Prospective Breast Cancer Collection

*Moderator:*

5:10 pm **Analysis and Manuscript Update for Breast Cancer project (Prospective Tumor Collection CPTAC 2.0)**

Comprehensive Analyses

*Presenter: Michael Gillette, M.D., Ph.D., Broad Institute*

5:35 pm Adjourn