31st EDRN Steering Committee Meeting Biomarkers at the Crossroads March 7-9, 2017 Tempe Mission Palms Hotel & Conference Center Tempe, Arizona

Gastrointestinal & Associated Cancers Collaborative Group Meeting

Wednesday, March 8, 2017 8:00 a.m. - 12:00 p.m.

Room Palm A/D

Chair:

Brian Haab, Ph.D., Van Andel Research Institute

Co-chair:

Robert Schoen, M.D., M.P.H., University of Pittsburgh

NCI Program Directors:

8:00 a.m. - 8:10 a.m.

Jo Ann Rinaudo, Ph.D. and Matthew Young, Ph.D., National Cancer Institute

Agenda

Charge to Collaborative Groups

Sudhir Srivastava, Ph.D., M.P.H., National Cancer Institute	8·10 a m = 8·15 a m	Introduction and Objectives of Group Meeting
		Sudhir Srivastava, Ph.D., M.P.H., National

8:10 a.m. - 8:15 a.m. Introduction and Objectives of Group Meeting
National Cancer Institute Program Directors

The Collaborative Group will review ongoing validation projects, evaluate their scientific relevance in light current diagnostic needs, and prioritize these projects. Collaborative Groups will also discuss future proposals for use of Setaside Funds and large validation studies that may require Core Funds.

8:15 a.m. – 10:00 a.m.	Scientific Discussions/Updates on Existing Projects:
8:15 a.m. – 8:30 a.m.	Pancreatic Cystic Fluid Reference Set Randall Brand, M.D., University of Pittsburgh

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Scientific Discussions/Updates on Existing Projects Continued

8:30 a.m. – 8:45 a.m. A Training Set and Subsequent Validation Set of

2000 FIT Positive Samples

Ib Jarle Christensen, Ph.D., University of

Copenhagen, Denmark

8:45 a.m. – 9:00 a.m. <u>Nucleosomics® - Clinical Progress and</u>

Opportunities

Jason Terrell, M.D., Chief Medical Officer & Head of US Operations, Volition, Belgium

9:00 a.m. – 10:00 a.m. Summary of The Collection Done under their

Old Set Aside Project

Robert Schoen, M.D., M.P.H., University of

Pittsburgh

Patterns of DNA Methylation in the Normal

Colon Vary by Anatomical Location, Gender, and

Age

William Grady, M.D., Fred Hutchinson Cancer

Research Center

<u>The Relationship of Colon PGDH to Presence or</u> Absence of Colon Neoplasia and to Differences in

the Colon Micro Biome

Stanford Markowitz, M.D., Ph.D., Case Western

University

Update on GLNE 010 Study

Robert Bresalier, M.D., The University of Texas

MD Anderson Cancer Center

10:00 a.m. - 10:15 a.m. Break

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Prepare – Reports from Collaborative Groups on Status of Team Projects and Future Potential Projects (Closed Session for EDRN Members Only)

10:15 a.m. - 12:00 p.m. Break-out Groups

1: Colon

<u>Colon/Esophagus Group Discussion on Future</u> <u>Projects</u>

Robert Schoen, M.D., M.P.H., University of Pittsburgh

Steps Towards Validation of Plasma Biomarkers for the Detection of Colorectal Adenoma and Cancer

Paul Lampe, Ph.D., Fred Hutchinson Cancer Research Center

2: Pancreas

<u>Pancreas Group Discussion on Future Projects</u> Brian Haab, Ph.D., Van Andel Research Institute

12:00 p.m. Adjourn