Center for Cancer Genome Discovery (CCGD) Workshop:

**Mutation discovery in the Cancer Genome**

8.45-9.00  Registration and Coffee

9.00-9.30  The art of screening for somatic mutation in cancer samples

Laura MacConaill, PhD  (Scientific Director, CCGD, DFCI)

9.30-10.00  Recurrent *BRAF* mutations in Langerhans cell histiocytosis

Barrett Rollins, MD PhD  (Chief Scientific Officer, DFCI; Linde Family Professor of Medicine, Harvard Medical School.)

10.00-10.15  Coffee break

10.15-11.00  Personalized Biomarkers: Moving from Discovery to Potential Clinical Applications.

Charles Cantor, PhD  (CSO, Sequenom)

11.00-11.30  The Cancer Cell Line Encyclopedia: using preclinical models to predict anticancer drug sensitivity

Jordi Barretina, PhD  (Research Scientist, Cancer Program, Broad Institute of MIT and Harvard)

11.30-11.40  Closing remarks.

Paul Van Hummelen, PhD  (Associate Director, CCGD, DFCI)

Date: August 29, 2011

Venue:  **ROOM CHANGE**: DA1620-Smith Family room. Dana Farber 16th floor, 44 Binney St., Boston, MA, 02115

Organized by:  CCGD and Sequenom, Inc

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