



INSTITUTIONAL REVIEW BOARD (IRB) ACTION NOTICE

TO: Marwan Fakih, M.D., Principal Investigator
City of Hope - Ps Medical Oncology

FROM: Diana Shycoff, BS, IRB Operations Manager
Office of Human Research Subjects Protection

A handwritten signature in black ink, appearing to read "Diana Shycoff".

DATE: January 30, 2015

STUDY TITLE: Exploratory Analysis that links the genomic profile characterized through any molecular testings including Next Generation Sequencing (NGS) and patients' characteristics and outcome of Metastatic Colorectal Cancer treated in City of Hope

IRB#/REF#: 14361 / 115121

SUBMISSION: Amendment

REVIEW PROCESS: Expedite

IRB ACTION DATE: 01/30/2015

IRB ACTION:

APPROVAL OF SUBMISSION RECEIVED IN IRB OFFICE ON 01/29/2015 10:24:18 PM PST

COMMENT(S):

1. This amendment updates study personnel and does not affect the body of the protocol. No new protocol has been issued.

NOTE: DURING THE PERIOD COVERED BY IRB APPROVAL ANY CHANGES IN THE PROTOCOL, OR ANY UNEXPECTED PROBLEMS INVOLVING HUMAN SUBJECTS, MUST BE SUBMITTED TO THE IRB VIA IRIS FOR REVIEW. NO STUDY CHANGES CAN BE INITIATED UNTIL APPROVAL HAS BEEN OBTAINED FROM THE IRB.

If you have questions or concerns about this submission, please contact Joyanna Ko.