C*STAR
Cancer Scholars for Translational and Applied Research
Research   |   Innovation   |   Advancement
A Carle Foundation Hospital and University of Illinois program

CARELE AND ILLINOIS RECEPTION
April 26, 2018, 4:00-6:00 p.m.
Mills Breast Cancer Center, Carle Houseworth Conference Room (2nd Floor)
509 W. University Avenue, Urbana, IL

WELCOME AND OPENING REMARKS
Sinisa Stanic, Carle Cancer Center Medical Director
Rohit Bhargava, Cancer Center at Illinois Director
Jeffrey Moore, Beckman Institute for Advanced Science & Technology Director

OPPORTUNITIES FOR CARLE CANCER RESEARCH COLLABORATIONS
Kendrith Rowland, Carle Cancer Center Research Director

COLLABORATIVE C*STAR RESEARCH TEAM PRESENTATIONS
“Health-Related Quality of Life (HR-QOL): Relationships among Dietary Patterns, Eating Behaviors, Nutritional Status, and Patient-Centered Survivorship Outcomes”
Team: Sylvia Crowder, Anna Arthur, and Kalika Sarma

“The Impact of Cholesterol on the Ovarian Tumor Microenvironment and Cancer Progression”
Team: Sisi He, Erik Nelson, Ronald Kimball and Marta Spain

“Fluorometric Microculture Cytotoxicity Assay for Personalized Medicine”
Team: Evijola Liabani, Paul Hergenrother, and Maria Grosse Perdekamp

“Development of a microRNA Panel to Facilitate Prognosis Stratification and Personalized Nutritional Intervention in Colorectal Cancer”
Team: Laura Moody, Yuan-Xiang Pan, and Suparna Mantha

“Intraoperative Determination of Tumor Aggressiveness by Real-Time Label-Free Nonlinear Imaging and Characterization of Tumor-Associated Microvesicles”
Team: Yi (Edwin) Sun, Stephen Boppart, and Zheng (George) Liu

FUTURE DIRECTIONS AND CLOSING REMARKS
Sinisa Stanic, Carle Cancer Center Medical Director

NETWORKING RECEPTION
This event is cosponsored by Carle Foundation Hospital, the Beckman Institute for Advanced Science and Technology, and the Cancer Center at Illinois.

For more information: cancercenter.illinois.edu/cstar-program | cancerscholars@illinois.edu