Agenda
Markey Cancer Center Research Day 2022

Morning
7:45  Check-In/Onsite Registration (second floor)
Continental Breakfast sponsored by Specialty Underwriters
(Harris Ballroom, third floor)
8:30  Welcome Session (Worsham Theatre, second floor)
8:45 – 9:00  Sumati R. Hasani, MS, Graduate Student, Oral Presentation Awardee
“Activation of Drp1 promotes fatty acids-induced metabolic
reprogramming to potentiate Wnt signaling in colon cancer”
9:00 – 9:15  Jennifer T. Castle, MD, Surgery Resident, Oral Presentation Awardee
“Inhibition of De Novo and Salvage Pathways for dNTP Synthesis Enhances
Sensitivity to Ionizing Radiation in Pancreatic Neuroendocrine Tumor Cells”
9:15 – 9:30  Yanquan Zhang, PhD, Scientist, Oral Presentation Awardee
“Taxol-elevated PLK1 Overcomes BETi-Resistant in Prostate Cancer via
Triggering Phosphorylation-dependent Degradation of BRD4”
9:30 – 10:00  Ren Xu, PhD, Faculty, Oral Presentation
“ECM Network in Breast Cancer Progression”
10:00 – 10:30  Pamela C. Hull, PhD, Faculty Oral Presentation
“Improving HPV Vaccination for Cancer Prevention”
10:30 – 11:45 Poster Presentation #1 (Grand Ballroom)
11:30 – 1:00  Lunch for pre-registered guests sponsored by Jazz Pharmaceuticals
(Harris Ballroom, third floor)
    *11:30 – 1:00 Exhibit Hall Hours (Harris Ballroom)

Afternoon
12:15 – 1:30 Poster Presentation #2 (Grand Ballroom)
1:30 – 2:30  Gilbert H. Friedell, MD, Memorial Lecture (Worsham)
Vanessa B. Sheppard, PhD, Professor and Chair, Health Behavior and Policy
Associate Director, COE and Health Disparities, Massey Cancer Center/Virginia
Commonwealth University
2:30 – 2:40 Break
2:40 – 2:45 Markey Women Strong Research Award Presentation
Katie Alford, Founding Member, Markey Women Strong
2:45 – 3:00 State of the Cancer Center Address
B. Mark Evers, MD, Director, Markey Cancer Center
Introduction by Farra Alford, Chair, UK Markey Cancer Foundation
3:00 – 4:00 Susan B. Lester Memorial Lecture
Ann Richmond, PhD, Ingram Professor of Cancer Biology
Vanderbilt University School of Medicine
4:05 – 4:15 Awards Presentation
4:15 – 5:30 Reception sponsored by Abbvie (Harris Ballroom)