



Yun Zhang, PhD
Assistant Professor
Pharmaceutical Sciences
Overview of the PD Facility of the CCPF

Dr. Yun Zhang is an Assistant Professor in the Department of Pharmaceutical Sciences at Texas Southern University (TSU). She obtained her Ph.D. in Biophysics from Columbia University and had her postdoctoral training in Cancer Genetics at the UT MD Anderson Cancer Center. As a mouse geneticist, Dr. Zhang has abundant experience of establishing mouse cancer models by genetic engineering or xenograft. Her current major research at TSU is to investigate the age-dependence and cell-specificity of breast cancer driven by mutant p53. She also studies HER2 positive breast cancer and is trying to understand the cooperation between different mutant p53 and HER2 in breast cancer development.