**Date:** 2018/11/17

Patient's Name: P.F

Responsible Physician: Dr.Omranipour

**Patient presentation:** 

50 years, Female, Negative family history

History of Right breast mass

Core Needle Biopsy result: Invasive ductal carcinoma, Grade 2, Lympho-vascular invasion - ER PR +

(diffuse with strong intensity)HER2 - Ki67:18-20%.

Abdominal CT Scan:33\*25 exophytic mass in mid portion of left kidney highly suggestive of second

primary lesion or Renal Cell Carcinoma and large uterine mass.

She underwent Modified Radical Mastectomy & partial Nephrectomy simultaneously. Breast pathology:

Invasive ductal carcinoma, 5\*5cm, Grade 2, Lympho-vascular invasion +, Margins free, 6/15 Lymph

Nodes involved.

Renal pathology: 3.5 cm, spindle cell neoplasm, tumor extended to margins .IHC: SMA+,

Desmin+,NSE+,Ki67 10%. Ckit -, DOG1 -,CD99-, WT1 -,S100 -,CK - ,EMA -Consistent with low grade

Leiomyosarcoma

**Question**: Plan?

Recommended tests:-Abdomino-pelvic MRI to rule out uterine sarcoma

Recommended plan: Initiation of breast Adjuvant chemotherapy

