**Department of Pathology**

|  |  |  |
| --- | --- | --- |
| **Faculty** | **Title** | **Research Focus** |
|  | Kimberly Allison | Professor | Breast pathology - how standards should be applied to breast cancer diagnostics (such as ER and HER2 testing), the utility of molecular panel-based testing in breast cancer, digital pathology applications and identifying the most appropriate management of specific pathologic diagnoses |
|  | Kristin Jensen | Associate Professor | Clinical-pathological studies of breast cancer |
|  | Christina Kong | Professor | Gynecologic pathology*Co-I 2018 WHSDM seed grant:* Sex differences in lower urinary tract dysfunction after pelvic radiation |
|  | Teri A. Longacre | Professor | Gynecological, breast and gastrointestinal pathology with major emphasis on ovarian cancer and ovarian tumors of low malignant potential; Pathology of familial and hereditary breast-ovarian-GI cancer |
|  | Stephen Montgomery | Associate Professor | *Co-I 2017 WHSDM seed grant:* Sex differences in the neural correlates of ADHD: the role of the X-chromosome |
|  | Matt van de Rijn | Professor | Genetic and phenotypic studies of the pathogenesis & subclassification of human breast cancer, employing genetic, tissue array, 3SEQ, and computer learning approaches |
|  | Marius Wernig | Professor | Breast cancer - stem cells and reprogramming into the neural lineage  |
|   | Robert West | Professor | Genetic and phenotypic studies of the pathogenesis & subclassification of human breast cancer, employing genetic, tissue array, 3SEQ, and computer learning approaches |