

Self-Directed Learning & Group Discussion

Topics to be covered

3rd Week:

Clinical correlation of frozen sections.

Clinical correlation of lysosomal storage diseases.

Clinical correlation of abnormalities of microfilaments and microtubules.

Clinical correlation of abnormal duplication of centrioles and cancer.

Clinical correlation of regulation of cell cycle and cancer treatment.

4th Week:

Clinical correlation of epithelial metaplasia.

Clinical correlation of ciliary dyskinesia.

Clinical correlation of role of mast cells and basophils in allergic reactions.

Clinical correlation of osteoarthritis.

Clinical correlation of sun exposure and molecular changes of photo aged skin.