

MHD II, Session XX

Correlative Lecture Objectives:

MHD

Demonstrate how systemic lupus erythematosus and systemic scleroderma exemplify typical autoimmune diseases.

Pharmacology and Therapeutics

To learn the characteristic mechanism of cytotoxicity and toxicity of the commonly used alkylating agents.

To learn the characteristic mechanism of cytotoxicity and toxicity of the commonly used plant alkaloids.

To learn the mechanism of cytotoxicity and toxicity of doxorubicin.

To learn the mechanism of cytotoxicity and toxicity of the commonly used antimetabolites;

To illustrate the potential benefits and toxicities of the commercially available targeted therapies

Correlative topics in First Aid for USMLE I 2011

p.385

p.387

I-13, Image 52, Image 54

I-20, Image 84

I-21, Image 86A, 86B