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Cellular and Molecular Toxicology (BMED 595) Fall 2005

Course Coordinator: Mark Pershouse, Ph.D. X4769 mark.pershouse@umontana.edu

Textbook: Various Manuscripts from Current Literature

Class will meet in SB 337 Tuesdays and Thursdays from 3:10-4:30 pm

Date	Unit	Lecturer(s)	
August 30, 2004	Cell Cycle-Intro	Doug Coffin, Mark Pershouse	
September 1, 2004	Current Literature	Doug Coffin	
September 6, 2004	Cell Cycle-Tumor Suppressors and Oncogenes	Mark Pershouse	
September 8, 2004		Current Literature	Mark Pershouse
September 13, 2004	Cell Cycle-Cyclins	Doug Coffin	
September 15, 2004	Current Literature	Doug Coffin	
September 20, 2004	Apoptosis-Overview and regulation	Andrij Holian	
September 22, 2004	Apoptosis-Signaling pathways	Andrij Holian	
September 27, 2004	Apoptosis-Current research areas	Andrij Holian	
September 29, 2004	Apoptosis-Current literature	Andrij Holian	
October 4, 2004	Apoptosis-Current literature	Andrij Holian	
October 6, 2004	Apoptosis-Current literature	Andrij Holian	
October 11, 2004	"Cellular physiology and pathophysiology of reactive oxygen and nitrogen species"	Howard Beall, Fernando Cardozo	
October 13, 2004		"	Howard Beall, Fernando Cardozo
October 18, 2004		"	Howard Beall, Fernando Cardozo
October 20, 2004		"	Howard Beall, Fernando Cardozo
October 25, 2004		"	Howard Beall, Fernando Cardozo
October 27, 2004		"	Howard Beall, Fernando Cardozo
November 1, 2004		Genetic mechanisms in toxicology	Liz Putnam
November 3, 2004	Genetic mechanisms in toxicology	Liz Putnam	
November 8, 2004	Genetic mechanisms in toxicology	Liz Putnam	
November 10, 2004	Molecular Epidemiology	Liz Putnam	
November 15, 2004	Molecular Epidemiology	Liz Putnam	

November 17, 2004	Literature Study	Liz Putnam
November 22, 2004	Signal Transduction	David Shepherd, Jean Pfau
November 29, 2004	Signal Transduction	David Shepherd, Jean Pfau
December 1, 2004	Signal Transduction	David Shepherd, Jean Pfau
December 6, 2004	Signal Transduction	David Shepherd, Jean Pfau
December 8, 2004	Signal Transduction	David Shepherd, Jean Pfau
December 13, 2004	Signal Transduction	David Shepherd, Jean Pfau

Grades in this course will be based on presentations, participation, and any other class assignments.