

BMS606 Biology of Model Organisms (Fall 2009)

(class number: 8058, section: 0001 LEC)

Course Coordinator, Steven Hanes, Ph.D.

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Mon., Weds., 10:30-12:00, Center for Medical Sciences, 5th floor

<u>Date 2009</u>	<u>Day</u>	<u>Class #</u>	<u>Topic</u>	<u>Instructor</u>	<u>Location</u>
Aug 31	Mon	1	Introduction	Hanes	
Sept. 2	Weds.	2	Model Organisms in Biomed. Research	Hanes	CMS
Sept. 9	Weds.	3	Proteomics/MS	Outside Speaker ¹	“
Sept. 14	Mon.	4	Genomics/Arrays	Wade	“
Sept. 16	Weds.	5	E. coli	Wade	“
Sept. 21	Mon.	6	E. coli	Wade	“
Sept. 23	Weds.	7	Yeast	Hanes (Guest Lecturer)	“
Sept. 30	Weds.	8	Yeast	Hanes (Guest Lecturer)	“
Oct. 5	Mon.	9	Yeast	Hanes (Guest Lecturer)	“
Oct. 7	Weds.	10	Yeast	Hanes (Guest Lecturer)	“
Oct. 14	Weds.	11	C. elegans	Outside Speaker ²	“
Oct. 19	Mon.	12	C. elegans	Outside Speaker ³	“
Oct. 21	Weds.	13	C. elegans	Hanes	“
Oct. 26	Mon.	14	D. melanogaster	Glaser	“
Oct. 28	Weds.	15	D. melanogaster	Glaser	“
Nov. 2	Mon.	16	D. melanogaster	Glaser	“
Nov. 4	Weds.	17	D. melanogaster	Glaser	“
Nov. 9	Mon.	18	Xenopus	Morse	“
Nov. 11	Weds.	19	Xenopus	Morse	“
Nov. 16	Mon.	20	Zebrafish	Hanes	“
Nov. 18	Weds.	21	Zebrafish	Hanes	“
Nov. 23	Mon.	22	Mouse	TBA (?)	“
Nov. 30	Mon.	23	Mouse	TBA (?)	“
Dec. 2	Weds.	24	Mouse	Herron	“
Dec. 7	Mon.	25	Mouse	Herron	“
Dec. 9	Weds.	26	Presentations	Hanes	“
Dec. 14	Mon.	27	Presentations	Hanes	“
Dec. 16	Weds.	28	Presentations	Hanes	“
Dec. 21	Mon.	29	Presentations	Hanes	“

*Guest Lecturer: Patrick Maxwell, Ph.D. Wadsworth Center, NY State DOH. Outside Speakers: (1) Mark Platt, Ph.D., RPI; (2) Xiaoyun Wu, Ph.D., MGH/Harvard Medical School; (3) Min-Ho Lee, Ph.D., University at Albany, Dept. of Biological Sciences.