

Image processing and analysis course, part 1

22–24 March 2010, Aalborg University, Sohngaardsholmsvej 57, A217

Monday, 22.03	10:00	10:50	L01. Introduction. Digital images. Color models and modes
	11:00	11:50	L01. Introduction. Digital images. Color models and modes
	12:00	13:00	Lunch
	13:00	13:50	L02. Geometrical operations and distortions correction
	14:00	14:50	L03. Image adjustments. Pointwise operations and filtering
	15:00	15:50	L03. Image adjustments. Pointwise operations and filtering
	16:00	16:50	Practice: L03
Tuesday, 23.03	9:00	9:50	L04. Image segmentation and edge detection
	10:00	10:50	L04. Image segmentation and edge detection
	11:00	11:50	Practice: L04
	12:00	13:00	Lunch
	13:00	13:50	L05. Morphology based operations
	14:00	14:50	L05. Morphology based operations
	15:00	15:50	Practice: L05
	16:00	16:50	Practice: L05
Wednesday, 24.03	9:00	9:50	L06. Image analysis basics
	10:00	10:50	L06. Image analysis basics
	11:00	11:50	Practice: L06
	12:00	13:00	Lunch
	13:00	13:50	L07. Advance image processing with ImageJ
	14:00	14:50	L07. Advance image processing with ImageJ
	15:00	15:50	Practice: L07