

2D-DIGE Workshop

GE Healthcare

GE Imagination at work 

Date: May 29-31
Location: Unidad de Proteómica. PCM-UCM

Theory / Lecture	Day 1	Practice / Lab	Instruments
	10:00		
	10:30	IPG strip rehydration	
	11:00		
	12:00		
Lunch	13:00	Lunch	
starting workshop	14:00	sample precipitation	
	15:00	Quantification	2D Quant Kit
	15:30		
	16:00	Gel casting	Ettan Dalt six
	16:30		
	17:00	DIGE labelling	
	17:30	START 1st Dim: IEF	IPGphor
	18:00	End	
Theory / Lecture	Day 2	Practice / Lab	Instruments
	09:00	Equilibration after IEF	
Sample preparation	10:00	Load 2nd Dimension	Ettan Dalt six
	11:30		
Break	11:00	Break	
DIGE Workflow Overview	11:30		
Experimental Design	12:00		
	13:30		
Lunch	14:00	Lunch	
	15:00	Stop 2nd Dimension	
	15:30	Opt. Image Acquisition parameters	Typhoon
	16:00	Image Scan	
	16:30		
	17:00		
	18:00	End	
Theory / Lecture	Day 3	Practice / Lab	Instruments
	09:00	DeCyder DIA basics	DeCyder Software
	09:30		
Break	10:30	Break	
	11:00	DeCyder Batch processor	DeCyder Software
	11:30	DeCyder BVA basics	
	12:00		
	12:30		
Lunch	14:00	Lunch	
Results&troubleshooting	15:00		
	15:30		
ECL plex seminar	16:00		
	16:45		
	17:00		
	17:30	End of workshop	