

Visiopharm Academy

Image Analysis for Beginners

DAY 1

Time	Duration	Subject	Type
09:00	0:15	Introduction to training course	Lecture
09:15	0:15	Introduction to Digital Images and how to use Image Analysis	Lecture
09:30	1:30	General navigation in VIS, layer drawing, running APPs	Lecture, Demo & Exercise
11:00	0:15	Coffee Break	
11:15	0:15	APP Engine & Batch Processing	Lecture, Demo & Exercise
11:30	0:30	How to handle results?	Demo & Exercise
12:00	0:45	Lunch	
12:45	0:30	Introduction to APP Author	Lecture
13:15	0:30	How to build a tissue detection APP?	Demo & Exercise
13:45	1:00	Tissuealign	Lecture & Exercise
14:45	0:20	Coffee Break	
15:05	0:45	Tissuearray	Lecture & Exercise
15:50	0:10	Q&A	
16:00	-	End of day 1	

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DAY 2

Time	Duration	Subject	Type
09:00	2:00	Author: Preprocessing – Understanding and finding good features	Lecture , Demo & Exercise
11:00	0:15	Coffee Break	
11:15	1:00	Author: Classification part 1	Lecture , Demo & Exercise
12:15	0:45	Lunch	
13:00	1:00	Author: Classification part 2	Lecture, Demo & Exercise
14:00	0:45	Author: Post Processing & Outputs	Lecture, Demo & Exercise
14:45	0:15	Coffee Break	
15:00	1:00	Work on own APPs + Q&A	Exercise
16:00	-	End of day 2	